

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092618\
 Data File : P0049331.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2018 12:31
 Operator : SM/SJ
 Sample : J4770-15RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 12:44:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.392	3.522	6246383	6877096	33.641	33.278
2)	SA Decachlor...	10.106	8.456	5739972	3291814	20.882	16.080
Target Compounds							
4)	L1 AR-1016-2	0.000	4.598	0	233329	N.D.	26.818 #
5)	L1 AR-1016-3	0.000	4.622	0	748667	N.D.	64.875 #
6)	L1 AR-1016-4	0.000	4.675	0	434072	N.D.	54.052 #
7)	L1 AR-1016-5	0.000	5.028	0	545304	N.D.	78.778 #
10)	L2 AR-1221-3	0.000	3.890	0	526344	N.D.	94.221 #
12)	L3 AR-1232-2	0.000	4.469	0	436383	N.D.	509.328 #
13)	L3 AR-1232-3	0.000	4.879	0	1399412	N.D.	643.542 #
14)	L3 AR-1232-4	0.000	5.185	0	1526459	N.D.	643.410 #
15)	L3 AR-1232-5	0.000	5.742	0	484565	N.D.	1945.690 #
17)	L4 AR-1242-2	0.000	4.834	0	1334158	N.D.	247.074 #
18)	L4 AR-1242-3	0.000	4.879	0	1399412	N.D.	780.261 #
19)	L4 AR-1242-4	0.000	5.260	0	739795	N.D.	466.123 #
20)	L4 AR-1242-5	0.000	5.644	0	2328744	N.D.	558.188 #
21)	L5 AR-1248-1	0.000	4.834	0	1334158	N.D.	191.256 #
22)	L5 AR-1248-2	6.422	5.406	845857	3365124	131.692	258.939 #
23)	L5 AR-1248-3	6.422	5.406	845857	3365124	100.481	363.733 #
24)	L5 AR-1248-4	6.422	5.582	845857	3083553	107.107	379.928 #
25)	L5 AR-1248-5	0.000	5.926	0	1596927	N.D.	260.464 #
26)	L6 AR-1254-1	0.000	5.527	0	1060437	N.D.	86.430 #
27)	L6 AR-1254-2	0.000	5.838	0	1463420	N.D.	136.750 #
28)	L6 AR-1254-3	7.014	6.153	1655581	417420	101.328	30.345 #
30)	L6 AR-1254-5	0.000	6.568	0	266422	N.D.	13.740 #
31)	L7 AR-1260-1	0.000	6.056	0	748338	N.D.	52.044 #
32)	L7 AR-1260-2	0.000	6.226	0	1433638	N.D.	80.864 #
33)	L7 AR-1260-3	0.000	6.393	0	236216	N.D.	14.351 #
35)	L7 AR-1260-5	0.000	7.102	0	238757	N.D.	7.622 #
36)	L8 AR-1262-1	7.014	5.926	1655581	1596927	253.495	223.730
39)	L8 AR-1262-4	0.000	7.408	0	5123629	N.D.	420.564 #
41)	L9 AR-1268-1	0.000	6.568	0	266422	N.D.	36.388 #
42)	L9 AR-1268-2	0.000	7.408	0	5123629	N.D.	154.320 #

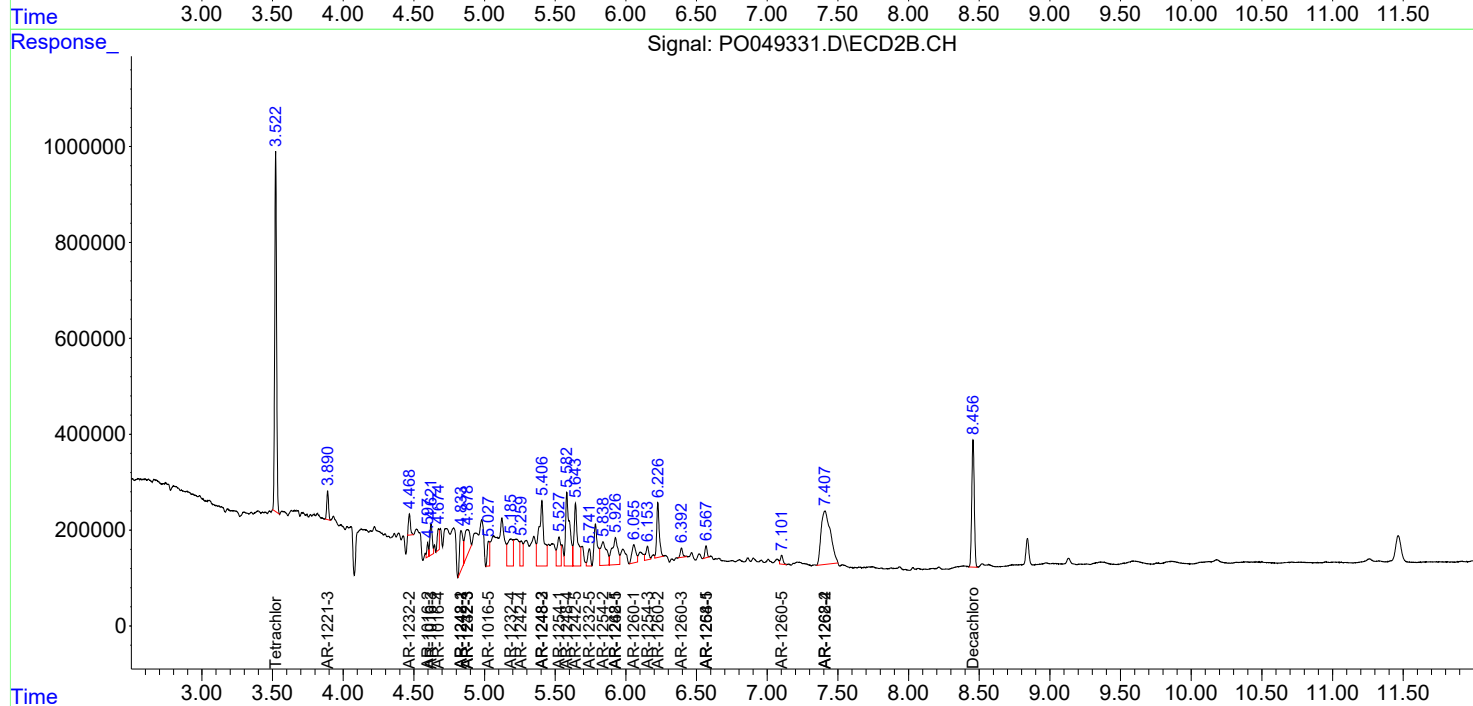
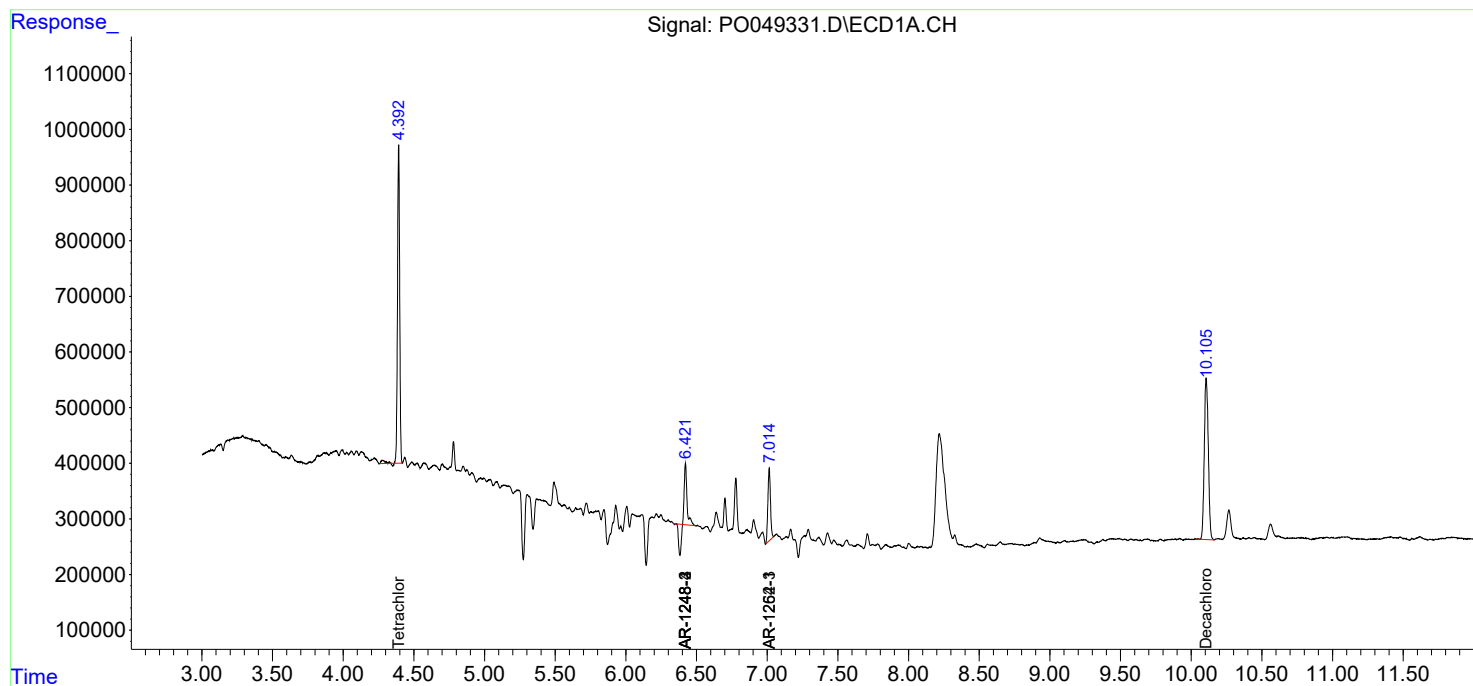
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

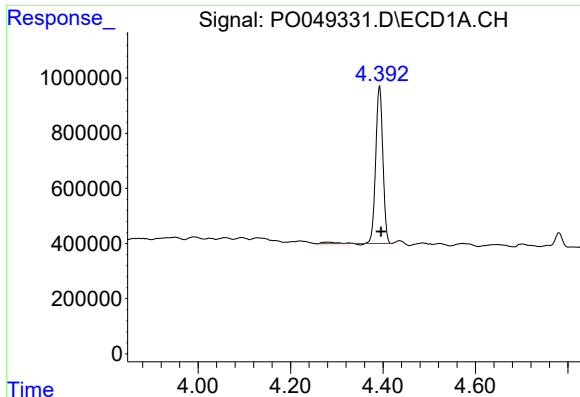
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092618\
Data File : PO049331.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Sep 2018 12:31
Operator : SM/SJ
Sample : J4770-15RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 12:44:35 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

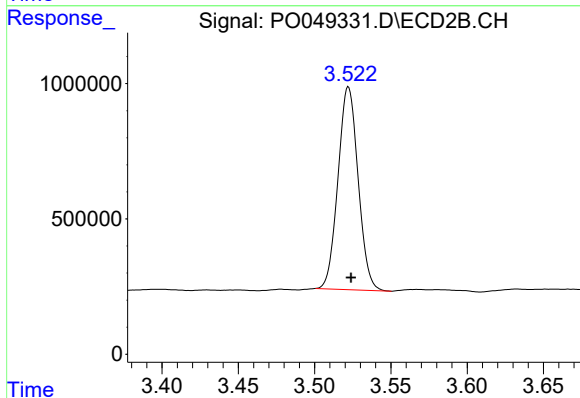




#1 Tetrachloro-m-xylene

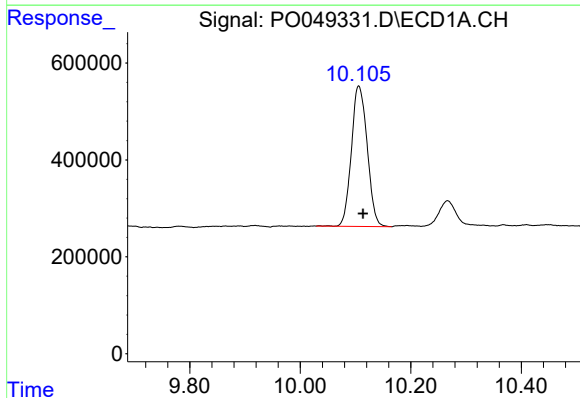
R.T.: 4.392 min
Delta R.T.: -0.004 min
Response: 6246383
Conc: 33.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



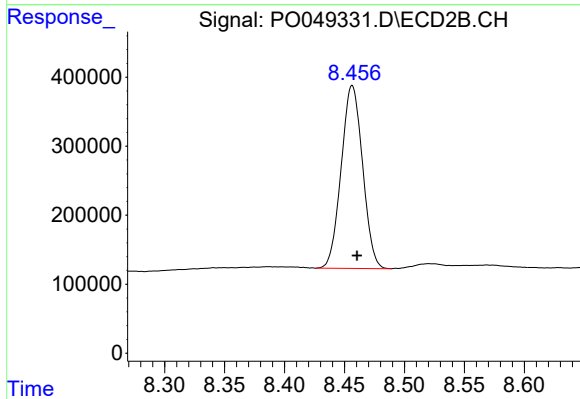
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.002 min
Response: 6877096
Conc: 33.28 ng/ml



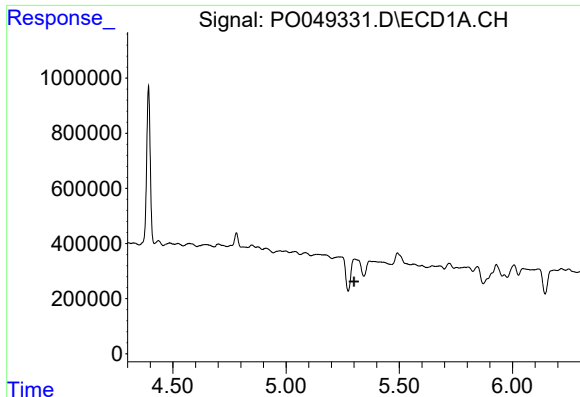
#2 Decachlorobiphenyl

R.T.: 10.106 min
Delta R.T.: -0.008 min
Response: 5739972
Conc: 20.88 ng/ml



#2 Decachlorobiphenyl

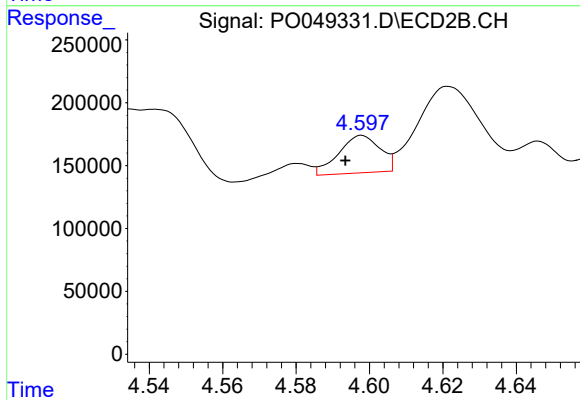
R.T.: 8.456 min
Delta R.T.: -0.004 min
Response: 3291814
Conc: 16.08 ng/ml



#4 AR-1016-2

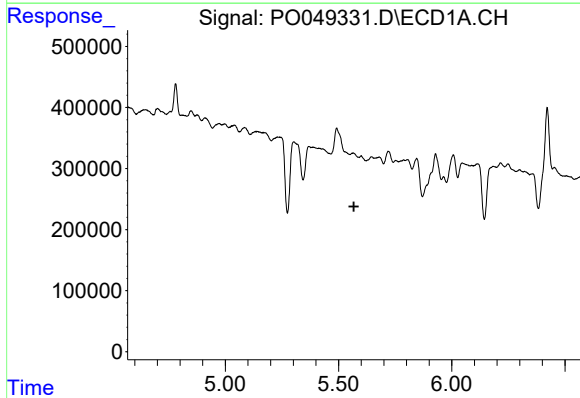
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



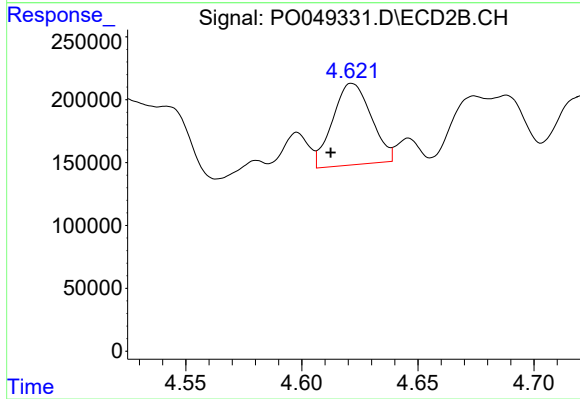
#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: 0.005 min
Response: 233329
Conc: 26.82 ng/ml



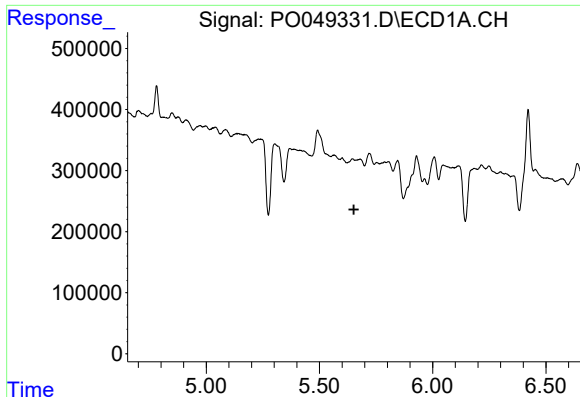
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.



#5 AR-1016-3

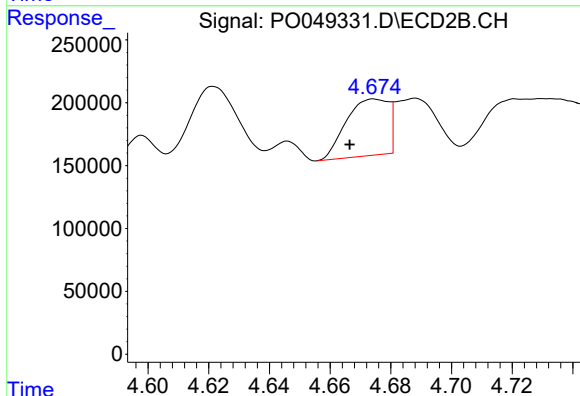
R.T.: 4.622 min
Delta R.T.: 0.009 min
Response: 748667
Conc: 64.87 ng/ml



#6 AR-1016-4

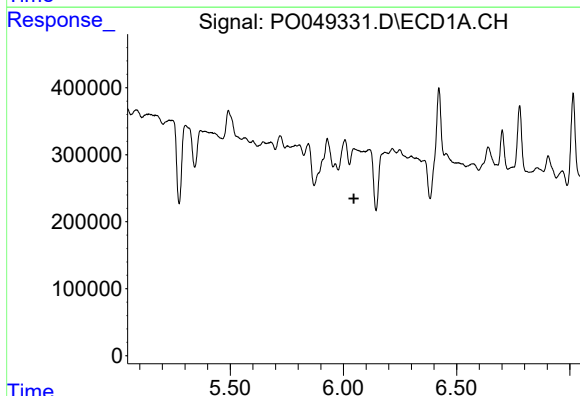
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



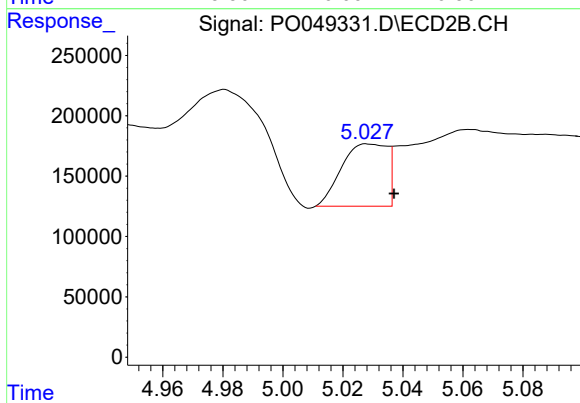
#6 AR-1016-4

R.T.: 4.675 min
Delta R.T.: 0.008 min
Response: 434072
Conc: 54.05 ng/ml



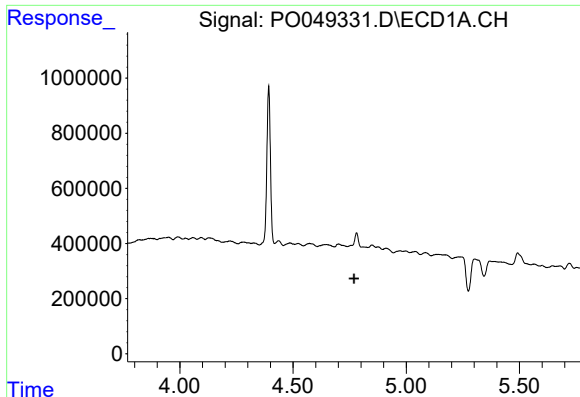
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.046 min
Response: 0
Conc: N.D.



#7 AR-1016-5

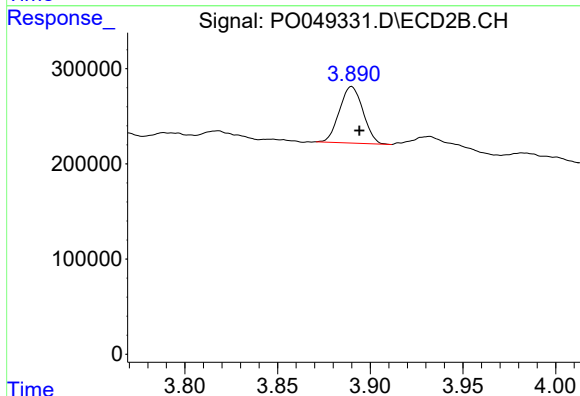
R.T.: 5.028 min
Delta R.T.: -0.009 min
Response: 545304
Conc: 78.78 ng/ml



#10 AR-1221-3

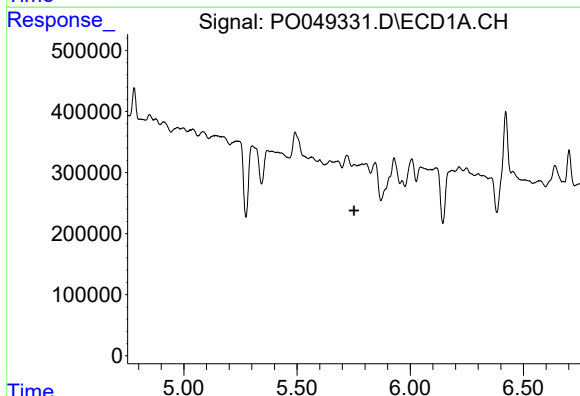
R.T.: 0.000 min
Exp R.T.: 4.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



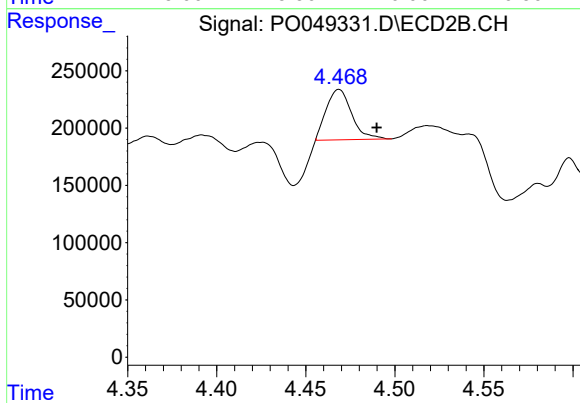
#10 AR-1221-3

R.T.: 3.890 min
Delta R.T.: -0.004 min
Response: 526344
Conc: 94.22 ng/ml



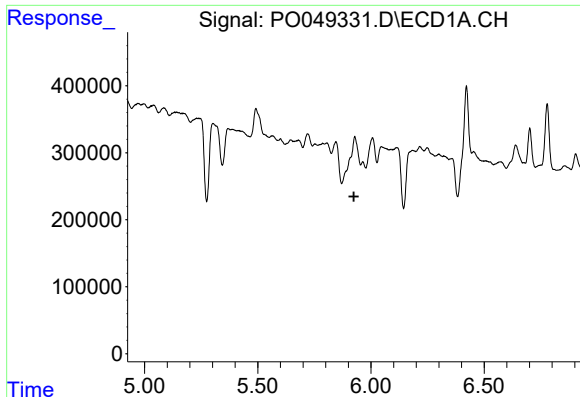
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#12 AR-1232-2

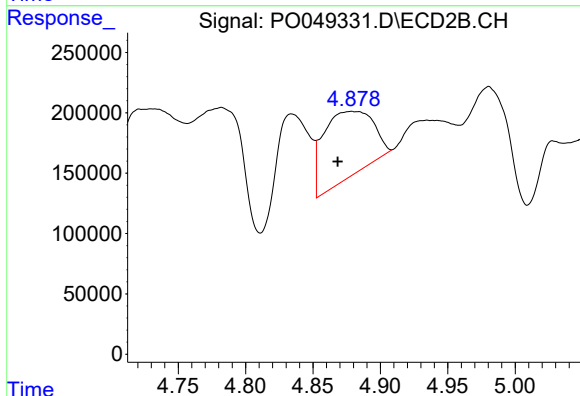
R.T.: 4.469 min
Delta R.T.: -0.021 min
Response: 436383
Conc: 509.33 ng/ml



#13 AR-1232-3

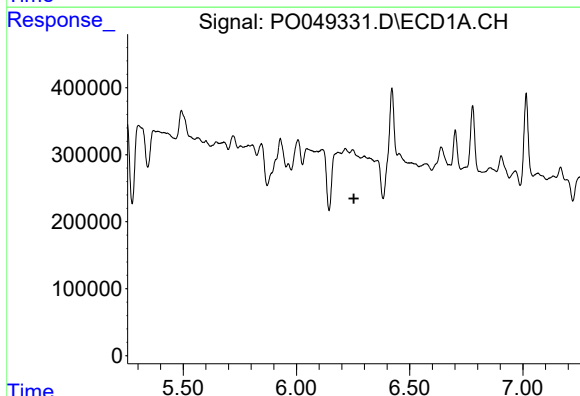
R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



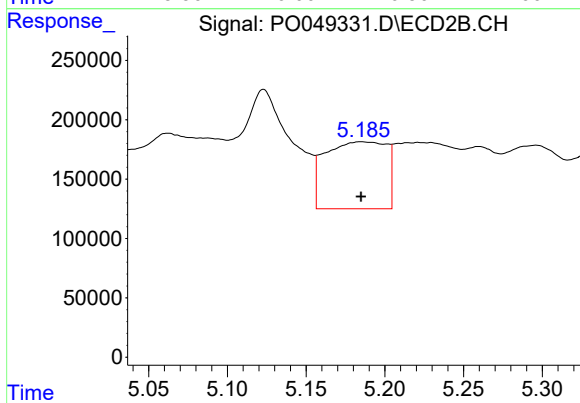
#13 AR-1232-3

R.T.: 4.879 min
Delta R.T.: 0.010 min
Response: 1399412
Conc: 643.54 ng/ml



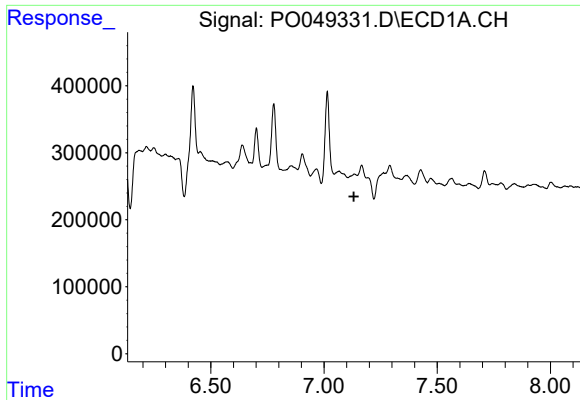
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.254 min
Response: 0
Conc: N.D.



#14 AR-1232-4

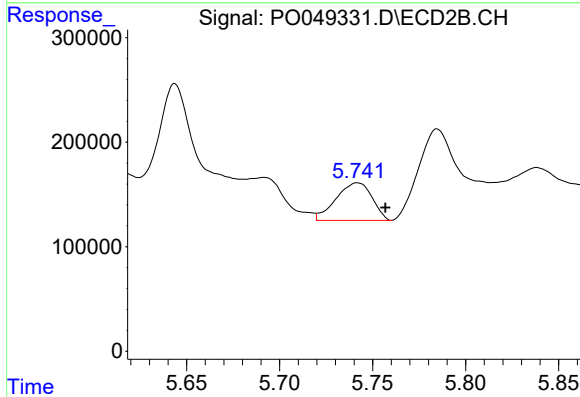
R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 1526459
Conc: 643.41 ng/ml



#15 AR-1232-5

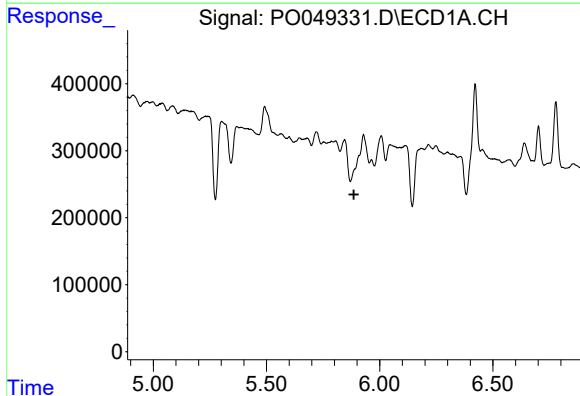
R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



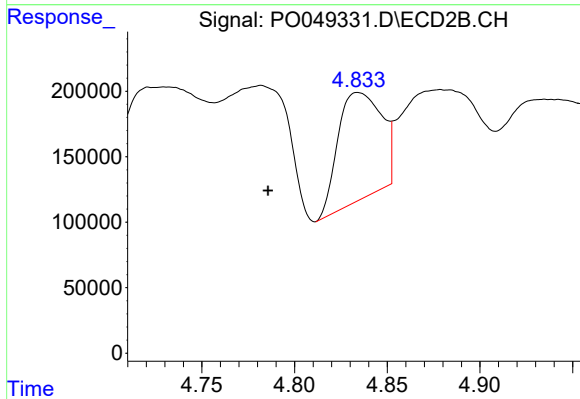
#15 AR-1232-5

R.T.: 5.742 min
Delta R.T.: -0.015 min
Response: 484565
Conc: 1945.69 ng/ml



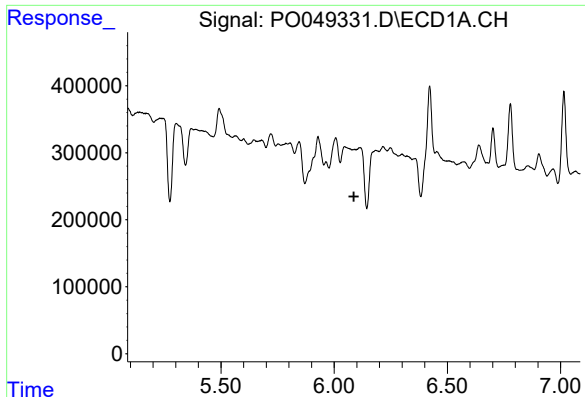
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



#17 AR-1242-2

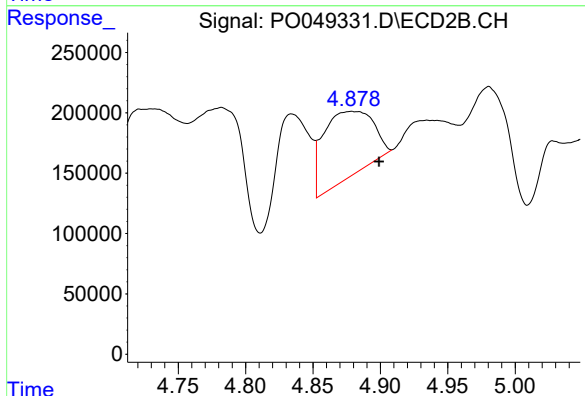
R.T.: 4.834 min
Delta R.T.: 0.049 min
Response: 1334158
Conc: 247.07 ng/ml



#18 AR-1242-3

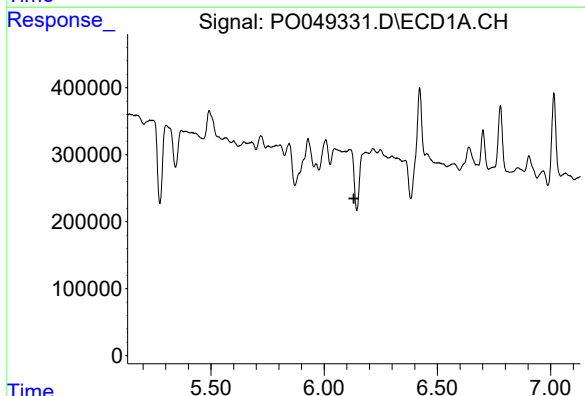
R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



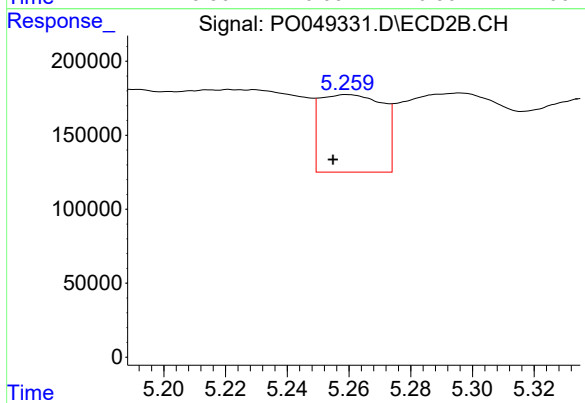
#18 AR-1242-3

R.T.: 4.879 min
Delta R.T.: -0.020 min
Response: 1399412
Conc: 780.26 ng/ml



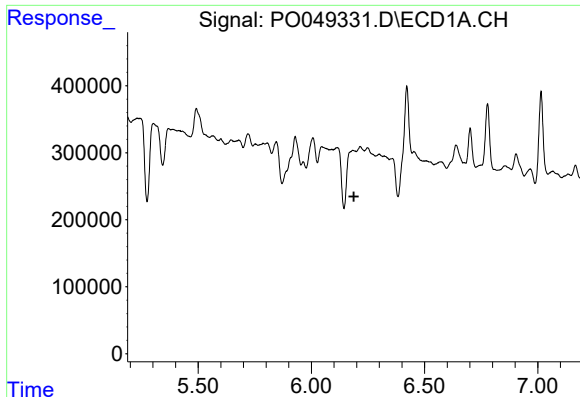
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.



#19 AR-1242-4

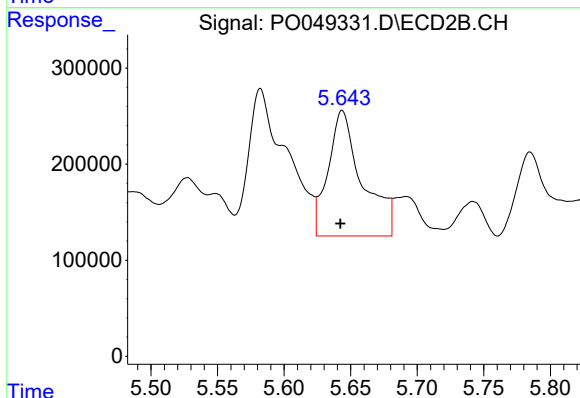
R.T.: 5.260 min
Delta R.T.: 0.005 min
Response: 739795
Conc: 466.12 ng/ml



#20 AR-1242-5

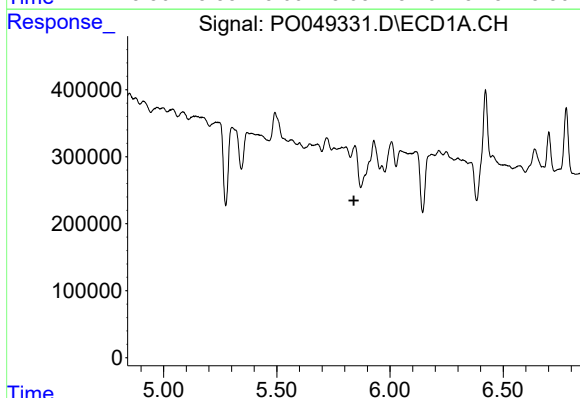
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



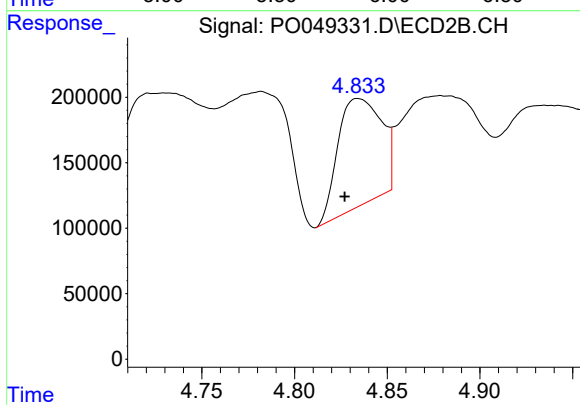
#20 AR-1242-5

R.T.: 5.644 min
Delta R.T.: 0.001 min
Response: 2328744
Conc: 558.19 ng/ml



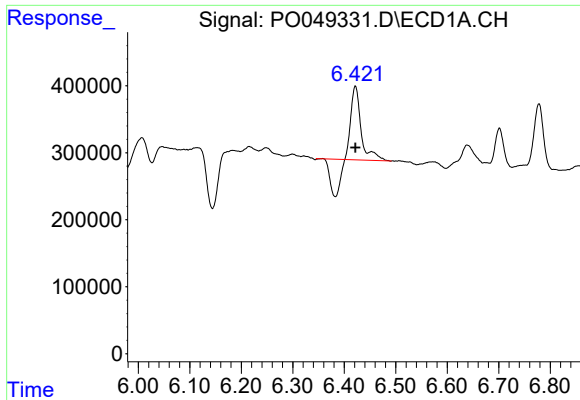
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.840 min
Response: 0
Conc: N.D.



#21 AR-1248-1

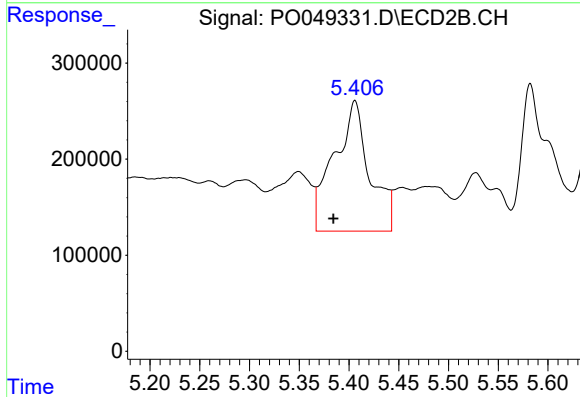
R.T.: 4.834 min
Delta R.T.: 0.007 min
Response: 1334158
Conc: 191.26 ng/ml



#22 AR-1248-2

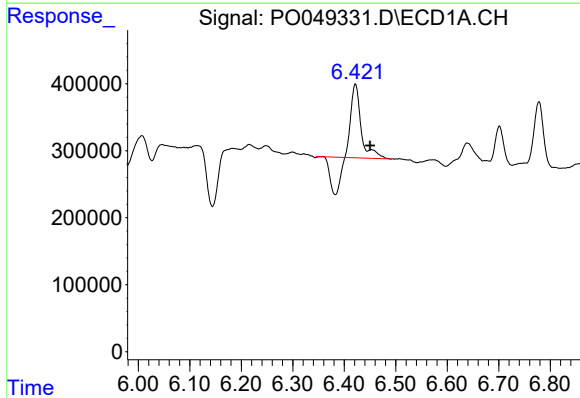
R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 845857
Conc: 131.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



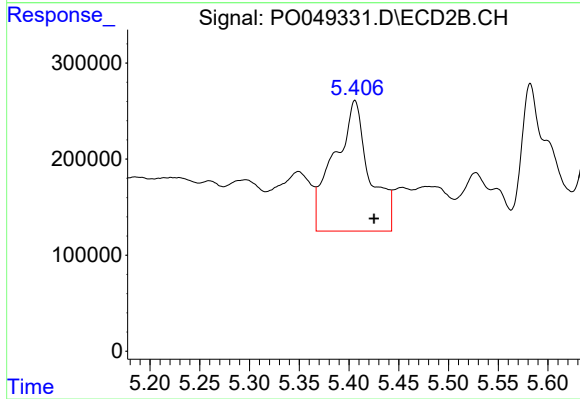
#22 AR-1248-2

R.T.: 5.406 min
Delta R.T.: 0.022 min
Response: 3365124
Conc: 258.94 ng/ml



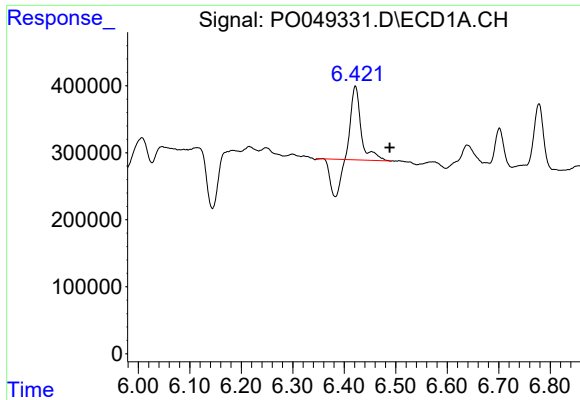
#23 AR-1248-3

R.T.: 6.422 min
Delta R.T.: -0.028 min
Response: 845857
Conc: 100.48 ng/ml



#23 AR-1248-3

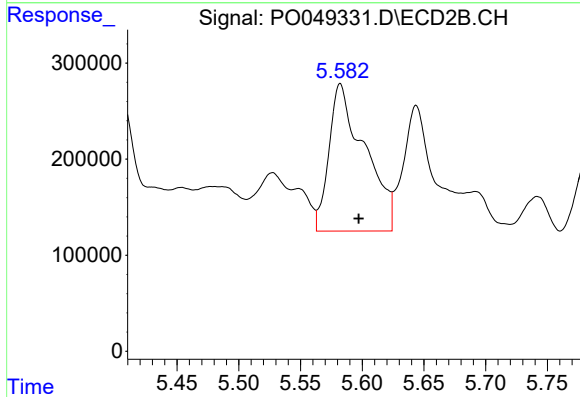
R.T.: 5.406 min
Delta R.T.: -0.019 min
Response: 3365124
Conc: 363.73 ng/ml



#24 AR-1248-4

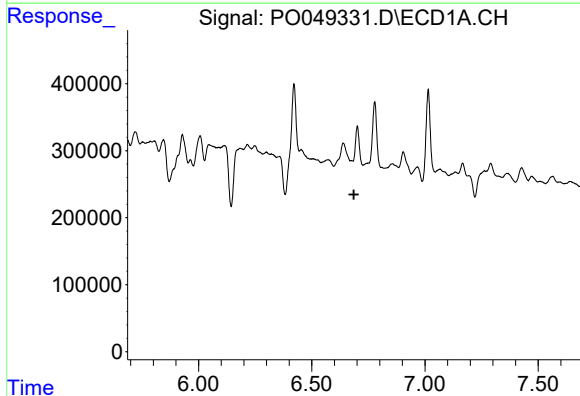
R.T.: 6.422 min
Delta R.T.: -0.067 min
Response: 845857
Conc: 107.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



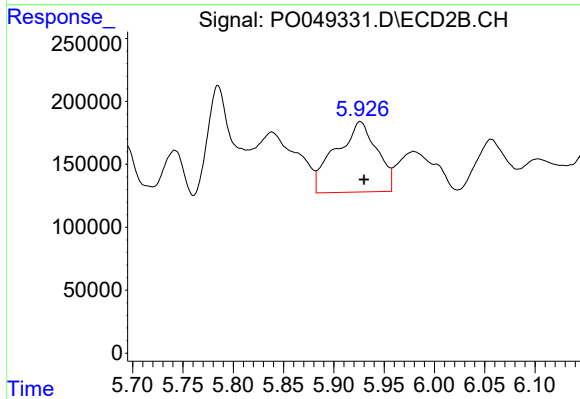
#24 AR-1248-4

R.T.: 5.582 min
Delta R.T.: -0.015 min
Response: 3083553
Conc: 379.93 ng/ml



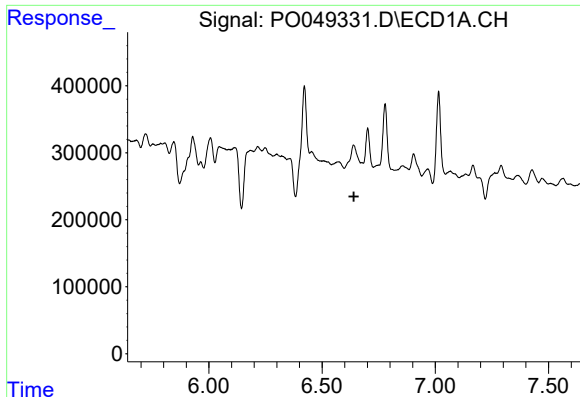
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.686 min
Response: 0
Conc: N.D.



#25 AR-1248-5

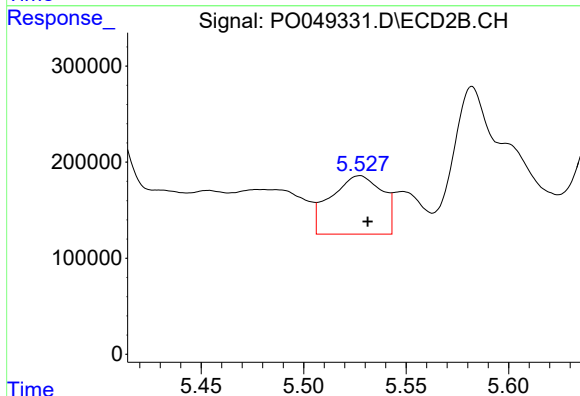
R.T.: 5.926 min
Delta R.T.: -0.004 min
Response: 1596927
Conc: 260.46 ng/ml



#26 AR-1254-1

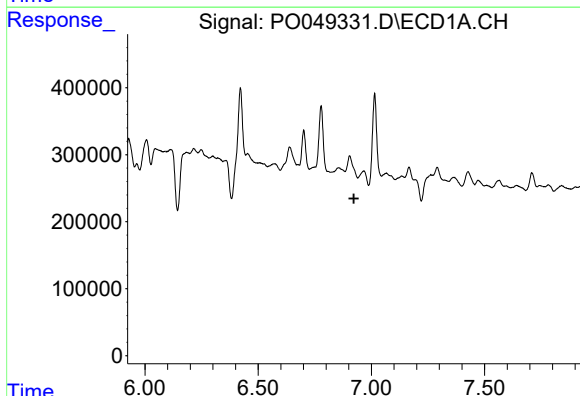
R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



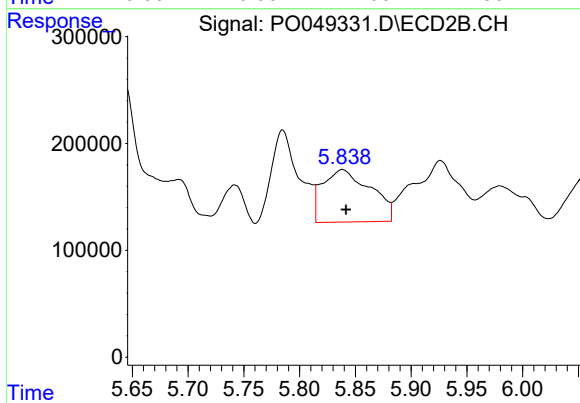
#26 AR-1254-1

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 1060437
Conc: 86.43 ng/ml



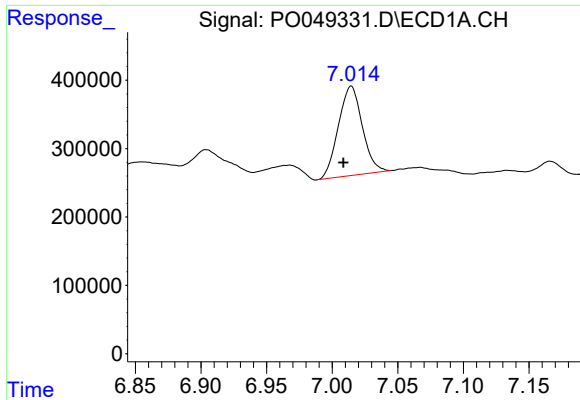
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#27 AR-1254-2

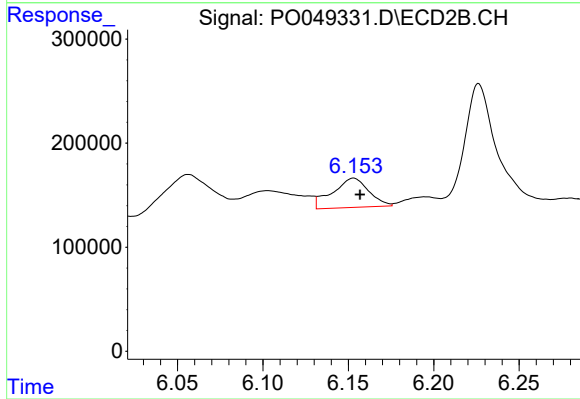
R.T.: 5.838 min
Delta R.T.: -0.003 min
Response: 1463420
Conc: 136.75 ng/ml



#28 AR-1254-3

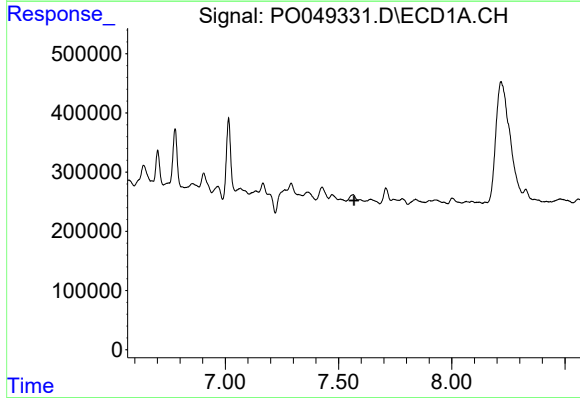
R.T.: 7.014 min
Delta R.T.: 0.006 min
Response: 1655581
Conc: 101.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



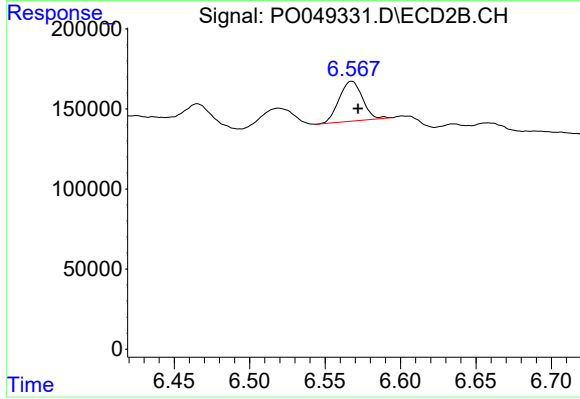
#28 AR-1254-3

R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 417420
Conc: 30.34 ng/ml



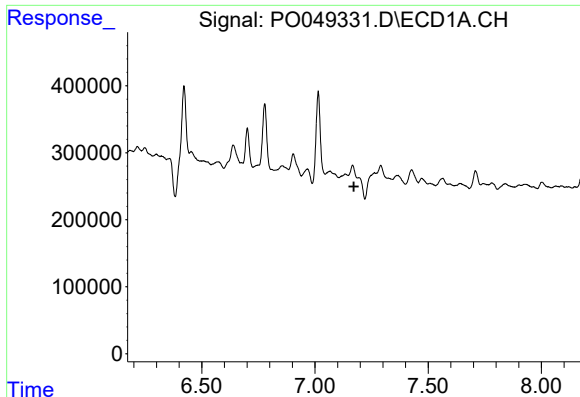
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.568 min
Response: 0
Conc: N.D.



#30 AR-1254-5

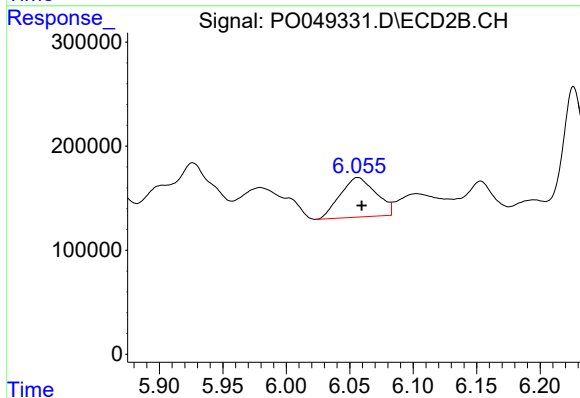
R.T.: 6.568 min
Delta R.T.: -0.004 min
Response: 266422
Conc: 13.74 ng/ml



#31 AR-1260-1

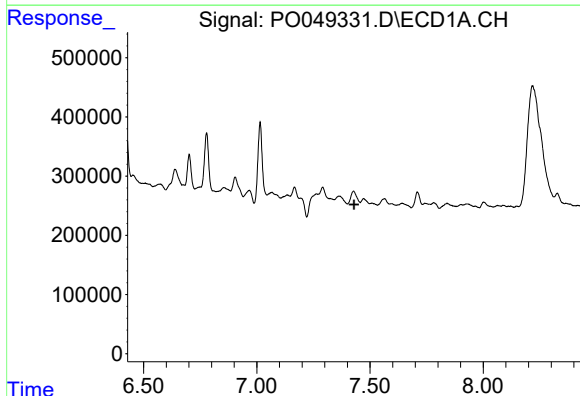
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



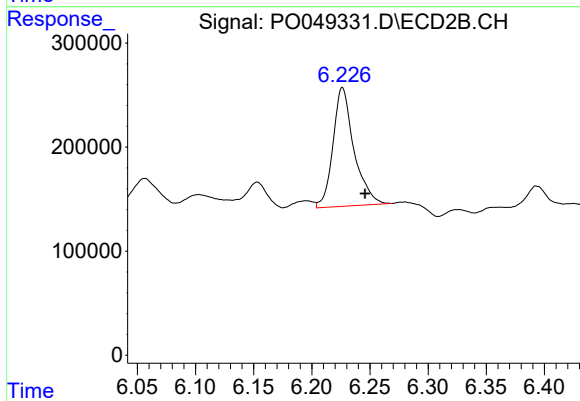
#31 AR-1260-1

R.T.: 6.056 min
Delta R.T.: -0.003 min
Response: 748338
Conc: 52.04 ng/ml



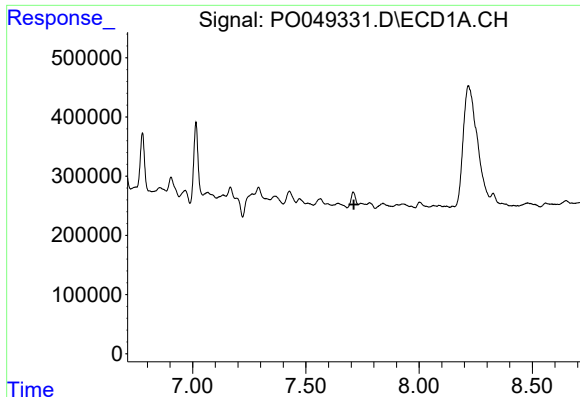
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.



#32 AR-1260-2

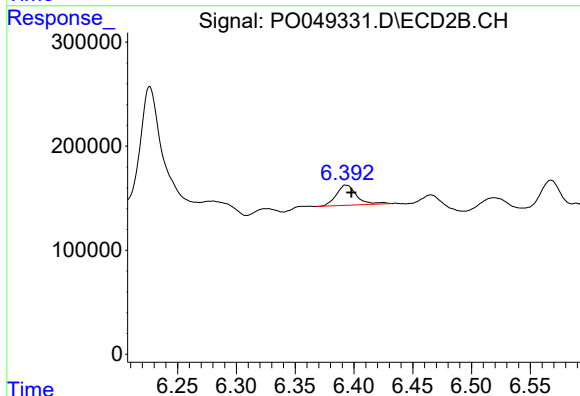
R.T.: 6.226 min
Delta R.T.: -0.019 min
Response: 1433638
Conc: 80.86 ng/ml



#33 AR-1260-3

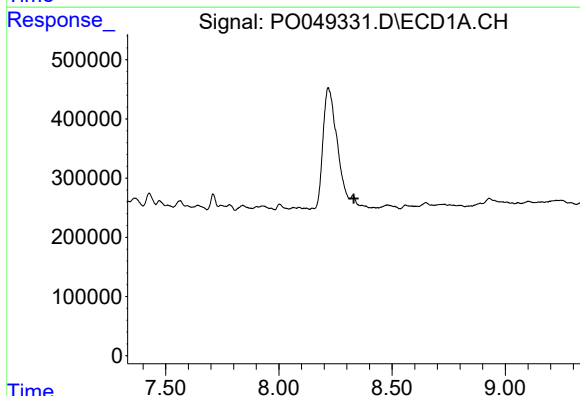
R.T.: 0.000 min
Exp R.T.: 7.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



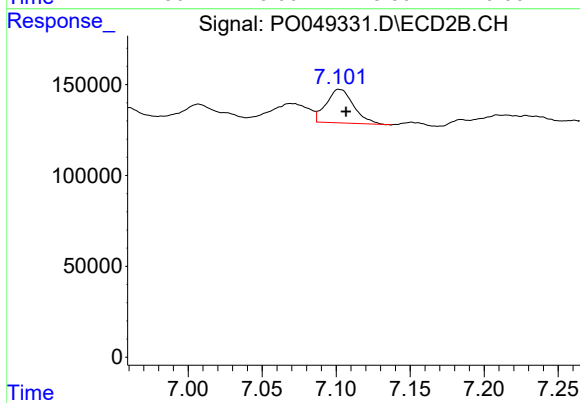
#33 AR-1260-3

R.T.: 6.393 min
Delta R.T.: -0.005 min
Response: 236216
Conc: 14.35 ng/ml



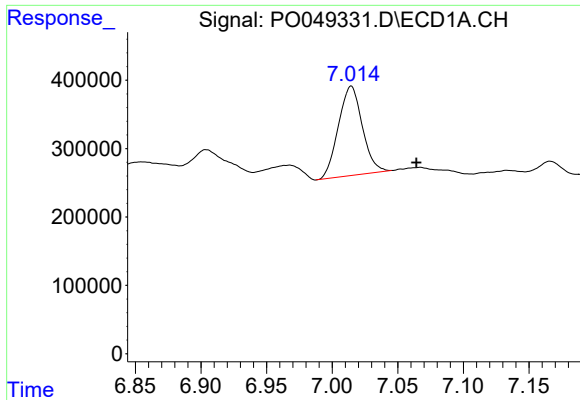
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.331 min
Response: 0
Conc: N.D.



#35 AR-1260-5

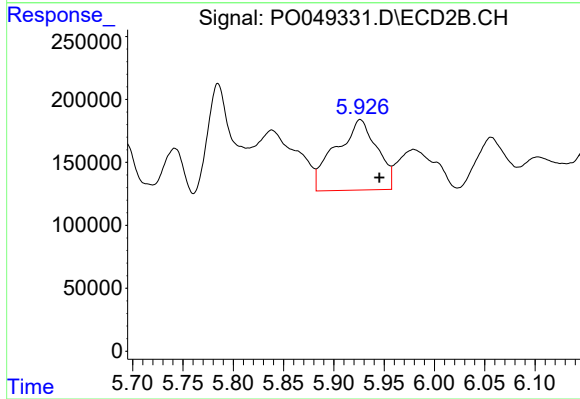
R.T.: 7.102 min
Delta R.T.: -0.004 min
Response: 238757
Conc: 7.62 ng/ml



#36 AR-1262-1

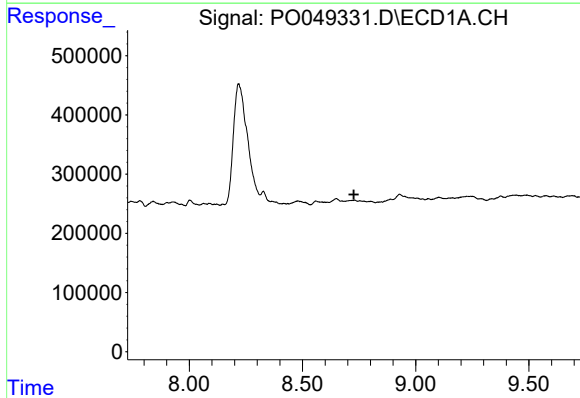
R.T.: 7.014 min
Delta R.T.: -0.050 min
Response: 1655581
Conc: 253.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



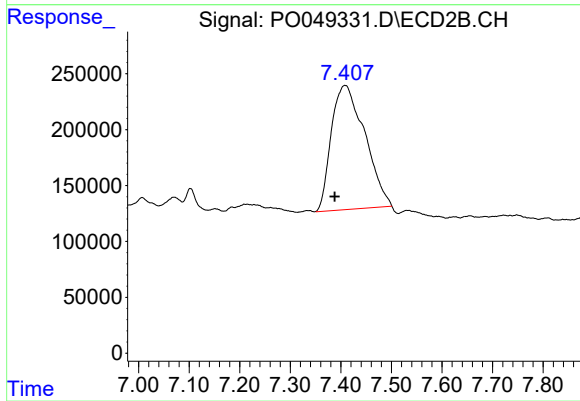
#36 AR-1262-1

R.T.: 5.926 min
Delta R.T.: -0.019 min
Response: 1596927
Conc: 223.73 ng/ml



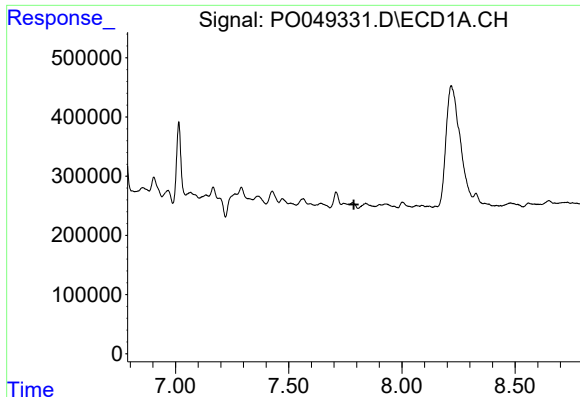
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.727 min
Response: 0
Conc: N.D.



#39 AR-1262-4

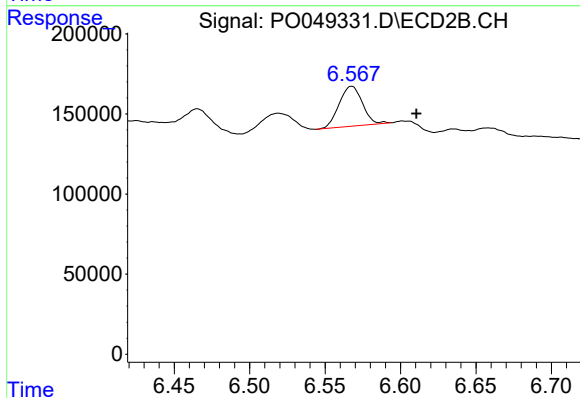
R.T.: 7.408 min
Delta R.T.: 0.021 min
Response: 5123629
Conc: 420.56 ng/ml



#41 AR-1268-1

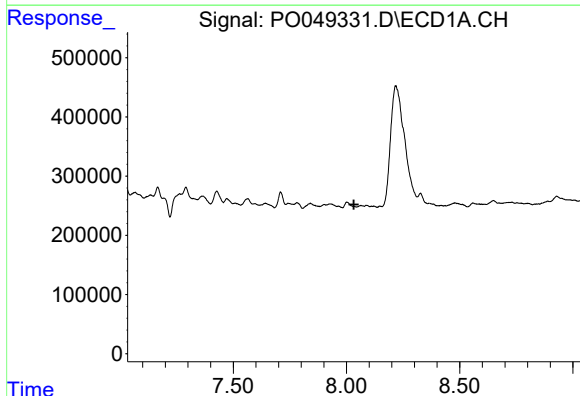
R.T.: 0.000 min
Exp R.T.: 7.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



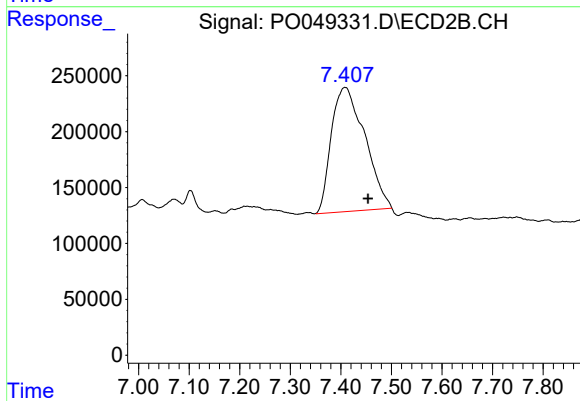
#41 AR-1268-1

R.T.: 6.568 min
Delta R.T.: -0.043 min
Response: 266422
Conc: 36.39 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.408 min
Delta R.T.: -0.046 min
Response: 5123629
Conc: 154.32 ng/ml