

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112020\
 Data File : P0073422.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Nov 2020 3:58
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 04:07:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 19 12:09:14 2020
 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...	4.943	4.011	1339274	796937	21.284	22.200
2)	SA Decachlor...	10.970	9.282	1102235	639220	20.593	18.296
Target Compounds							
3)	L1 AR-1016-1	0.000	5.258	0	1361	N.D.	0.885 #
4)	L1 AR-1016-2	0.000	5.258f	0	1361	N.D.	0.648 #
6)	L1 AR-1016-4	0.000	5.523	0	18164	N.D.	20.063 #
9)	L2 AR-1221-2	0.000	4.361	0	10907	N.D.	33.406 #
12)	L3 AR-1232-2	0.000	5.258f	0	1361	N.D.	1.459 #
16)	L4 AR-1242-1	0.000	5.258	0	1361	N.D.	1.100 #
17)	L4 AR-1242-2	0.000	5.258f	0	1361	N.D.	0.816 #
19)	L4 AR-1242-4	0.000	5.543f	0	39221	N.D.	44.340 #
20)	L4 AR-1242-5	7.246	6.152f	40021	168549	24.995	144.473 #
21)	L5 AR-1248-1	0.000	5.258	0	1361	N.D.	1.445 #
22)	L5 AR-1248-2	0.000	5.523	0	18164	N.D.	14.343 #
24)	L5 AR-1248-4	7.185f	0.000	523318	0	176.039	N.D. #
25)	L5 AR-1248-5	7.246	6.152f	40021	168549	14.330	101.641 #
26)	L6 AR-1254-1	7.185	6.152f	523318	168549	177.705	68.540 #
28)	L6 AR-1254-3	7.809	6.701	60971	16241	12.752	4.449 #
29)	L6 AR-1254-4	8.109f	0.000	28341	0	6.639	N.D. #
32)	L7 AR-1260-2	8.232	0.000	94355	0	22.022	N.D. #
33)	L7 AR-1260-3	0.000	7.189	0	3624	N.D.	1.472 #
35)	L7 AR-1260-5	0.000	7.916	0	5630	N.D.	1.189 #
37)	L8 AR-1262-2	0.000	7.916	0	5630	N.D.	1.072 #
38)	L8 AR-1262-3	0.000	8.208	0	4078	N.D.	1.949 #
41)	L9 AR-1268-1	0.000	8.202	0	1798	N.D.	0.302 #
43)	L9 AR-1268-3	0.000	8.477	0	1661	N.D.	0.365 #
45)	L9 AR-1268-5	0.000	9.035	0	11611	N.D.	0.808 #

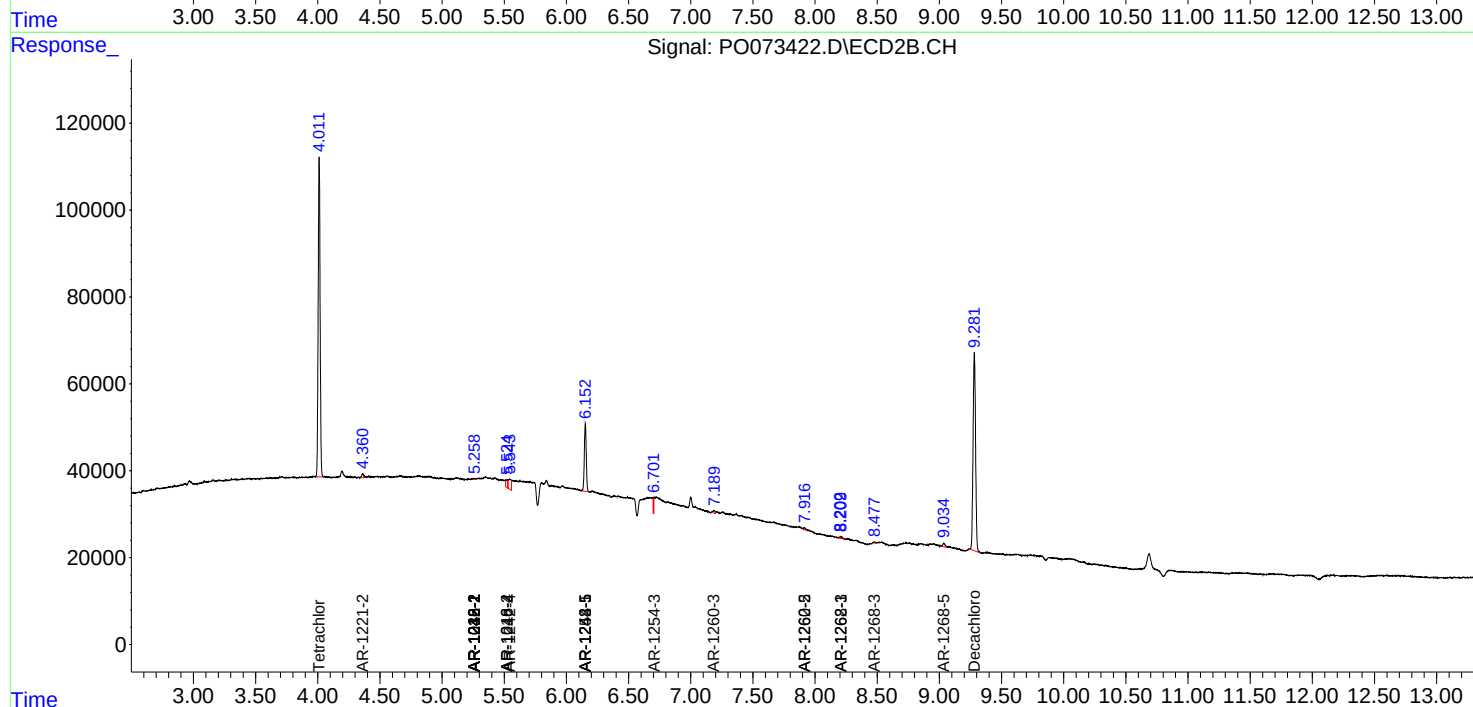
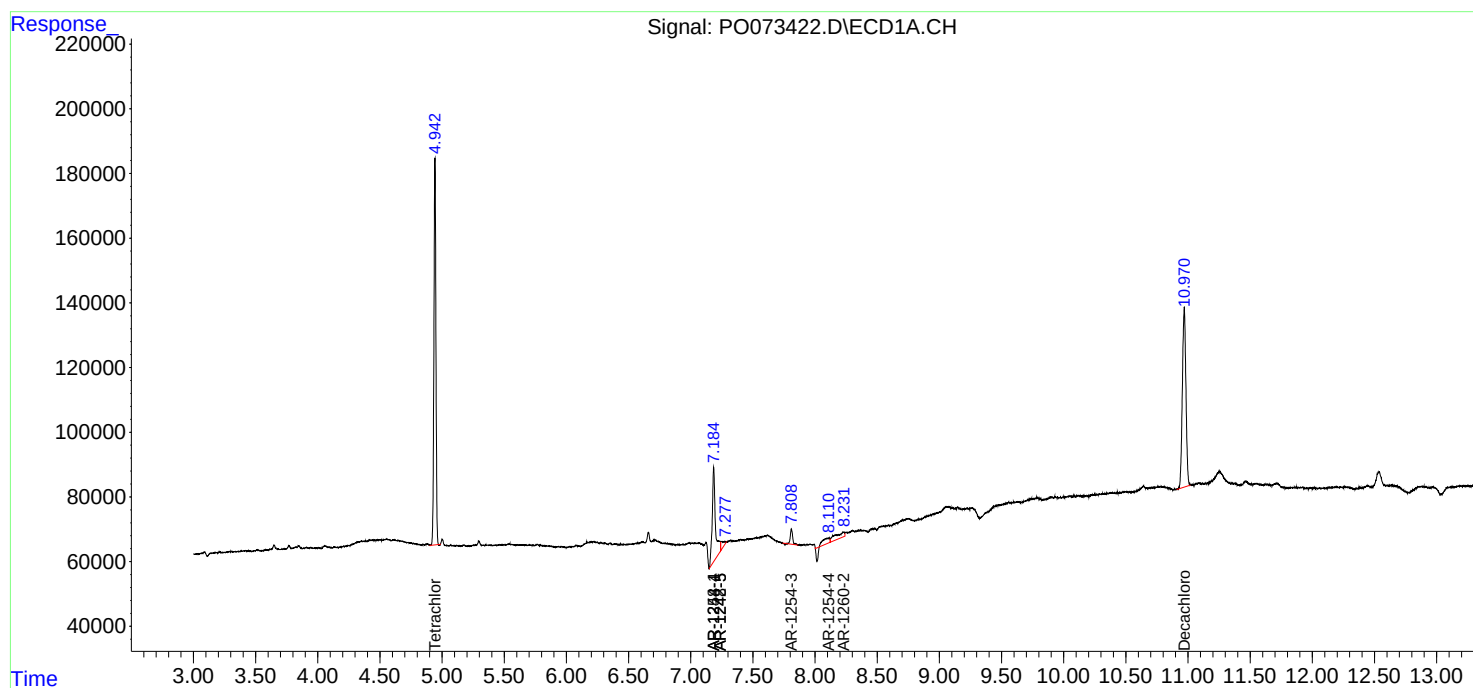
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

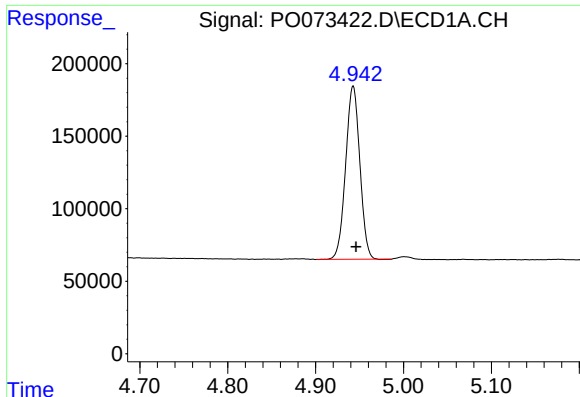
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
Data File : PO073422.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Nov 2020 3:58
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 04:07:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 12:09:14 2020
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

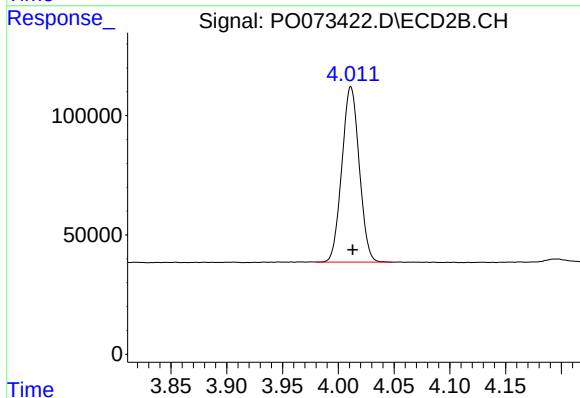




#1 Tetrachloro-m-xylene

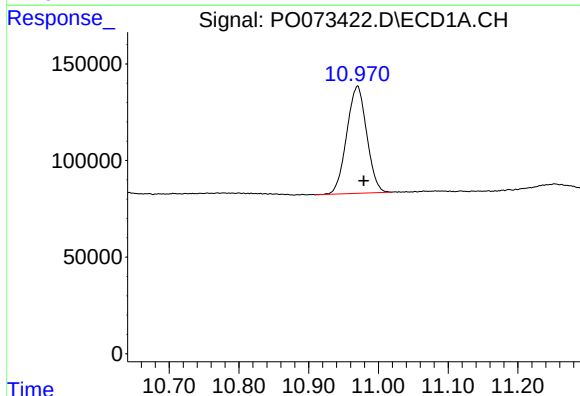
R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 1339274
Conc: 21.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



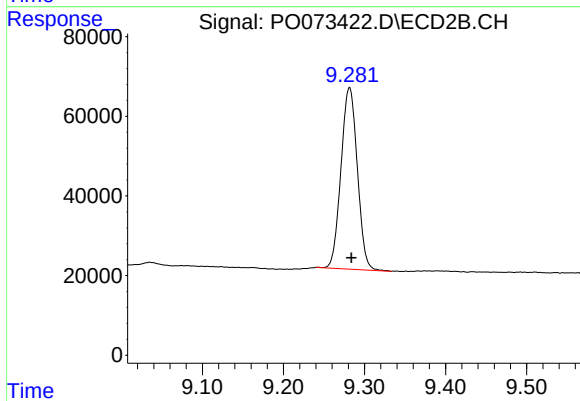
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 796937
Conc: 22.20 ng/ml



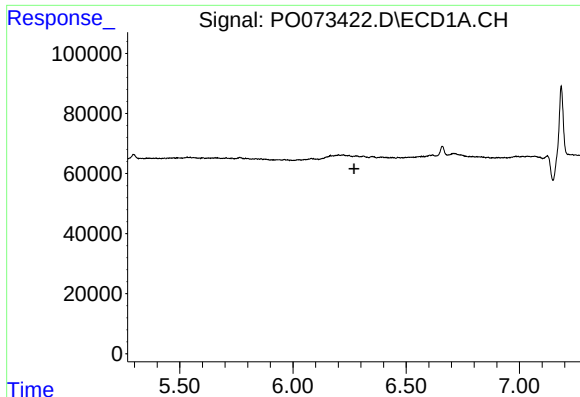
#2 Decachlorobiphenyl

R.T.: 10.970 min
Delta R.T.: -0.009 min
Response: 1102235
Conc: 20.59 ng/ml



#2 Decachlorobiphenyl

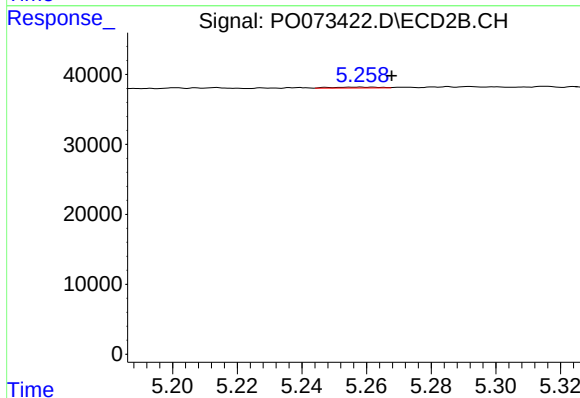
R.T.: 9.282 min
Delta R.T.: -0.002 min
Response: 639220
Conc: 18.30 ng/ml



#3 AR-1016-1

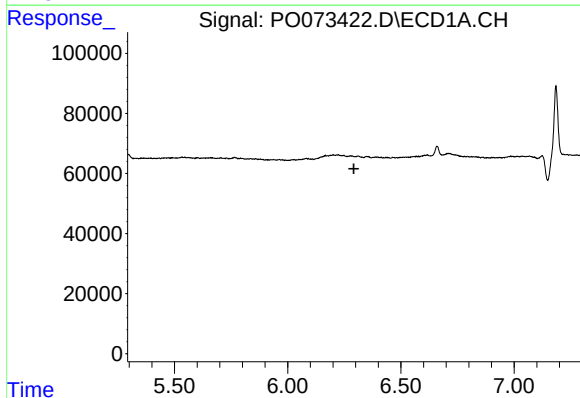
R.T.: 0.000 min
Exp R.T.: 6.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



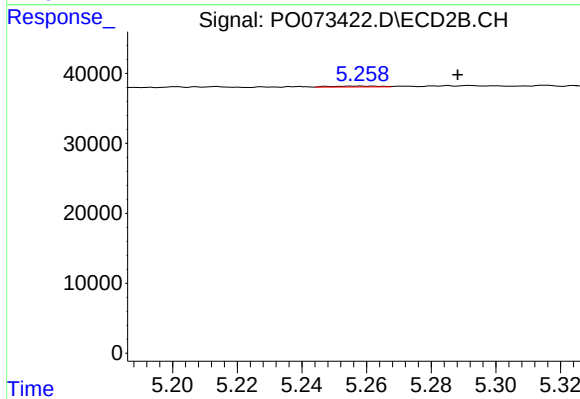
#3 AR-1016-1

R.T.: 5.258 min
Delta R.T.: -0.010 min
Response: 1361
Conc: 0.88 ng/ml



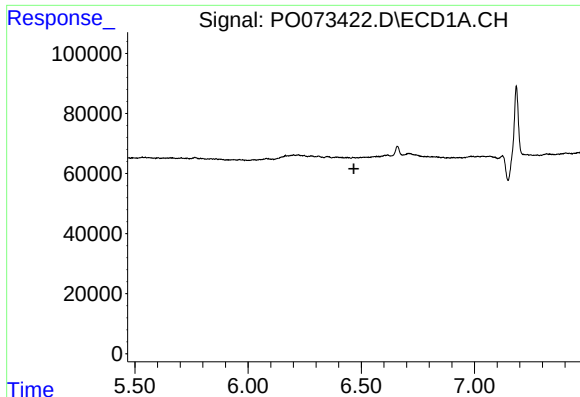
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.292 min
Response: 0
Conc: N.D.



#4 AR-1016-2

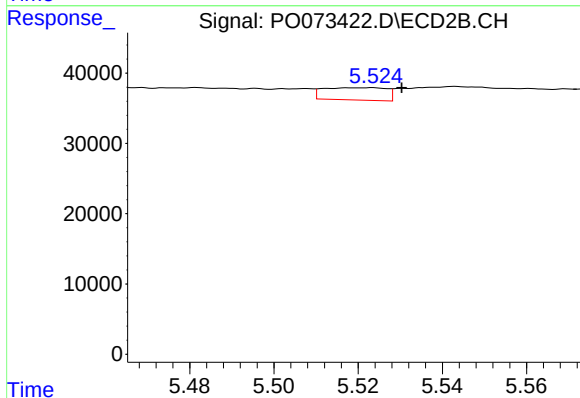
R.T.: 5.258 min
Delta R.T.: -0.030 min
Response: 1361
Conc: 0.65 ng/ml



#6 AR-1016-4

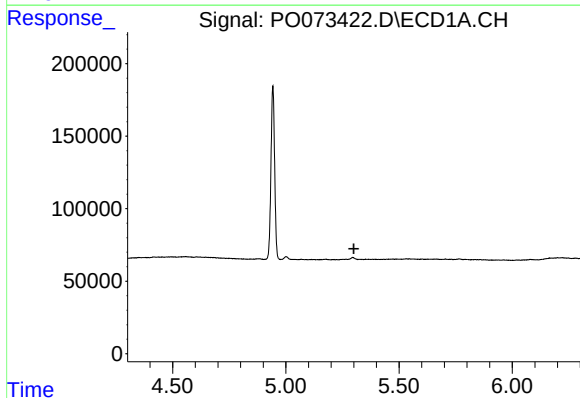
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



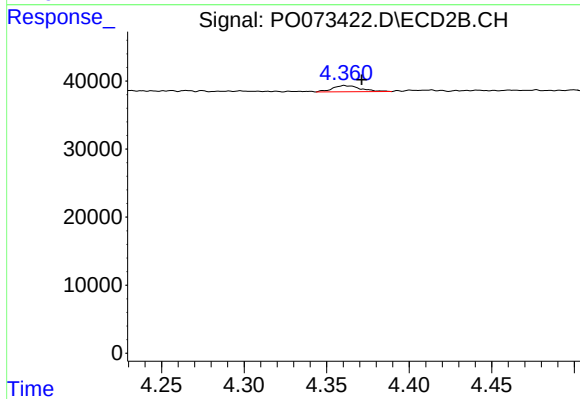
#6 AR-1016-4

R.T.: 5.523 min
Delta R.T.: -0.007 min
Response: 18164
Conc: 20.06 ng/ml



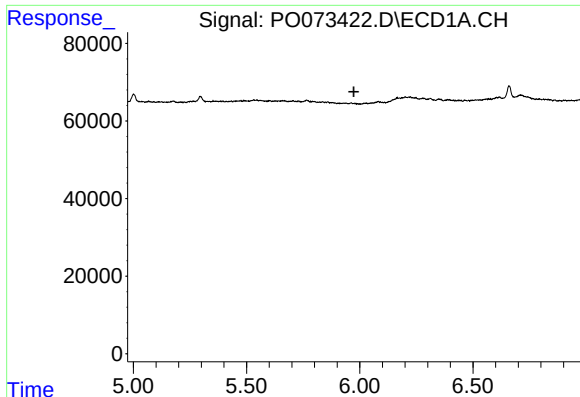
#9 AR-1221-2

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



#9 AR-1221-2

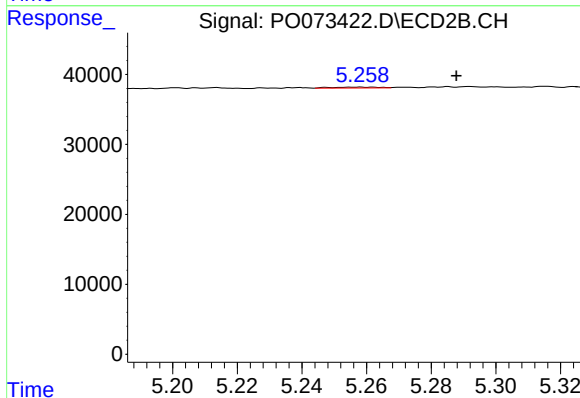
R.T.: 4.361 min
Delta R.T.: -0.011 min
Response: 10907
Conc: 33.41 ng/ml



#12 AR-1232-2

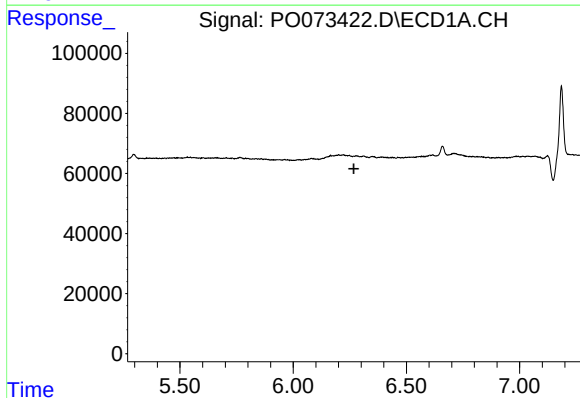
R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



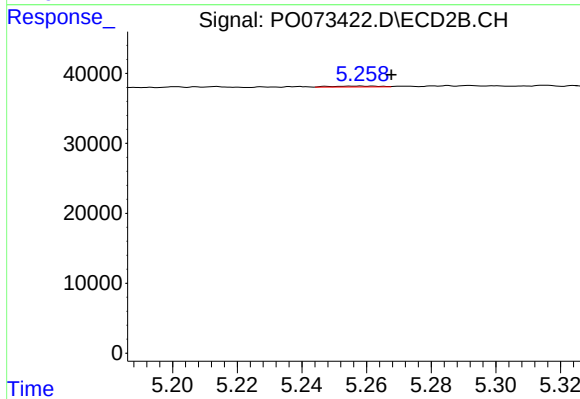
#12 AR-1232-2

R.T.: 5.258 min
Delta R.T.: -0.030 min
Response: 1361
Conc: 1.46 ng/ml



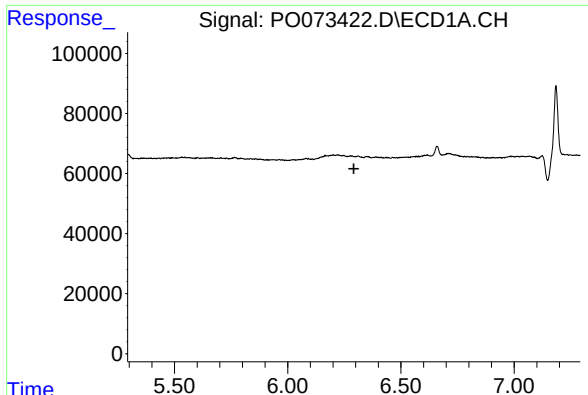
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.



#16 AR-1242-1

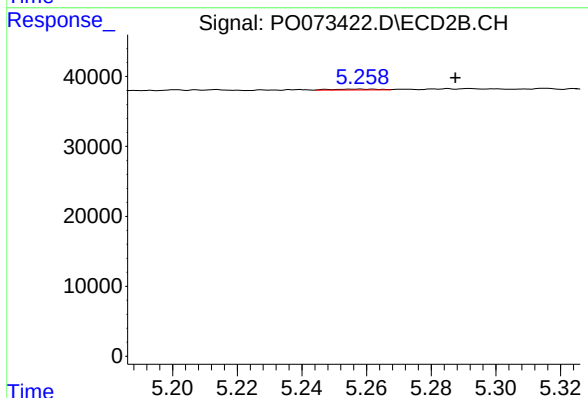
R.T.: 5.258 min
Delta R.T.: -0.009 min
Response: 1361
Conc: 1.10 ng/ml



#17 AR-1242-2

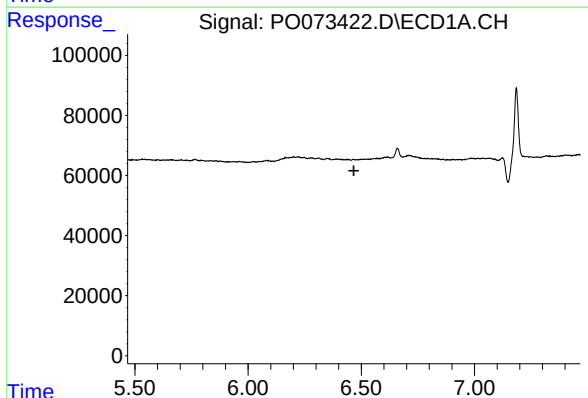
R.T.: 0.000 min
Exp R.T.: 6.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



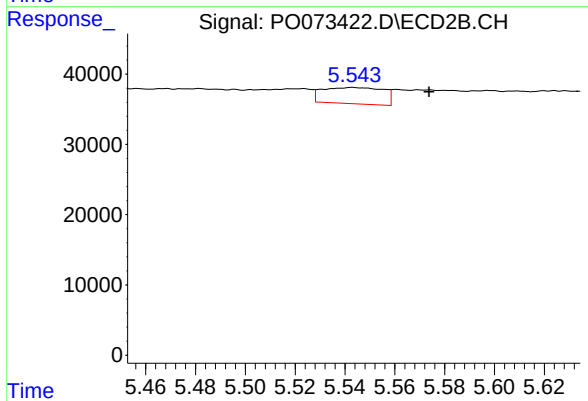
#17 AR-1242-2

R.T.: 5.258 min
Delta R.T.: -0.029 min
Response: 1361
Conc: 0.82 ng/ml



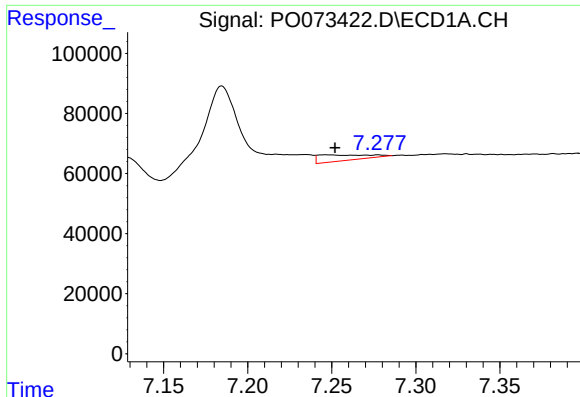
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



#19 AR-1242-4

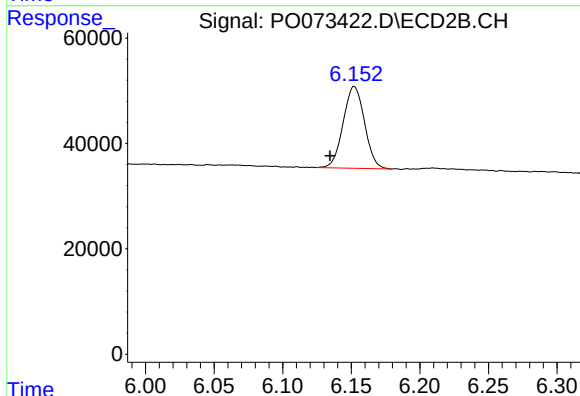
R.T.: 5.543 min
Delta R.T.: -0.031 min
Response: 39221
Conc: 44.34 ng/ml



#20 AR-1242-5

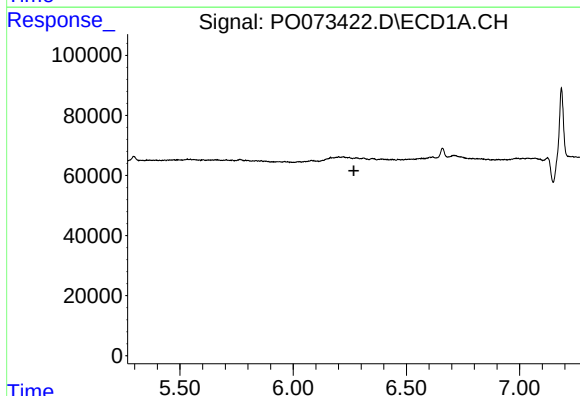
R.T.: 7.246 min
Delta R.T.: -0.006 min
Response: 40021
Conc: 25.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



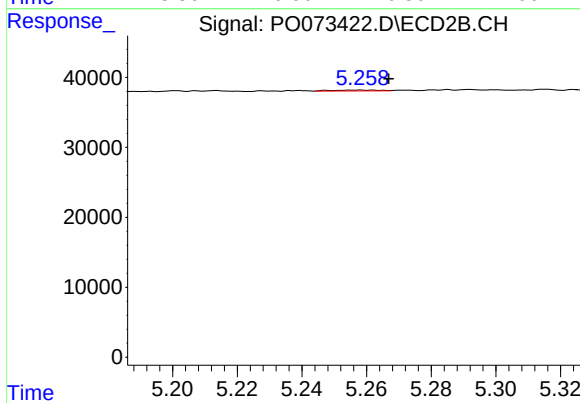
#20 AR-1242-5

R.T.: 6.152 min
Delta R.T.: 0.018 min
Response: 168549
Conc: 144.47 ng/ml



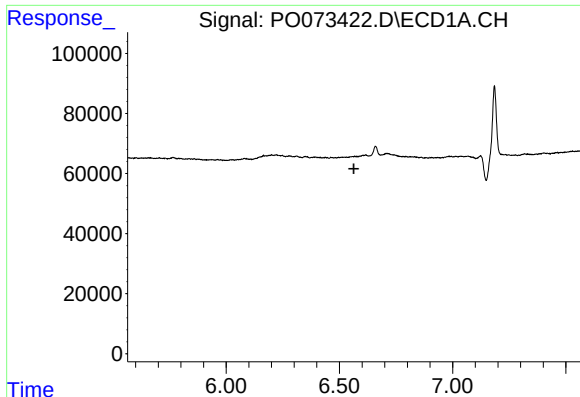
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.268 min
Response: 0
Conc: N.D.



#21 AR-1248-1

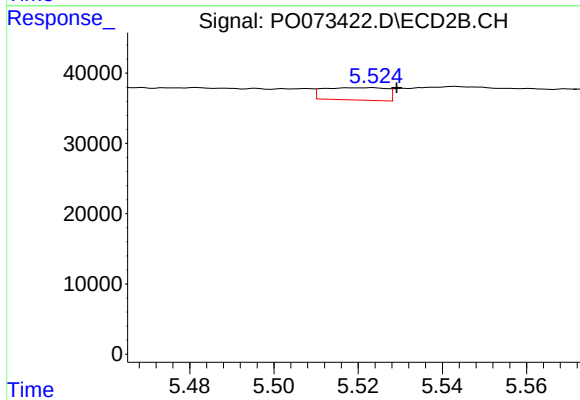
R.T.: 5.258 min
Delta R.T.: -0.009 min
Response: 1361
Conc: 1.44 ng/ml



#22 AR-1248-2

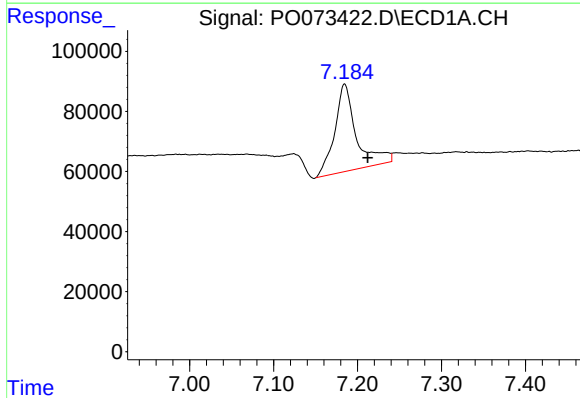
R.T.: 0.000 min
Exp R.T.: 6.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



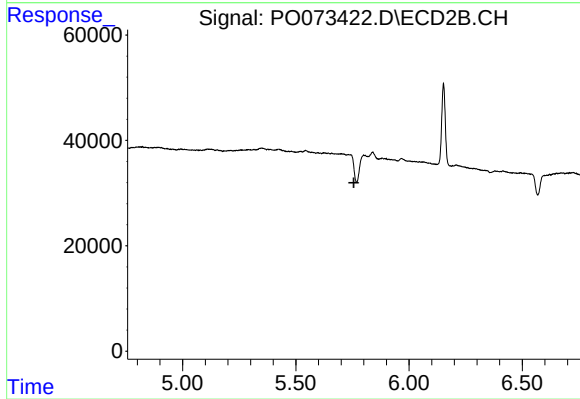
#22 AR-1248-2

R.T.: 5.523 min
Delta R.T.: -0.006 min
Response: 18164
Conc: 14.34 ng/ml



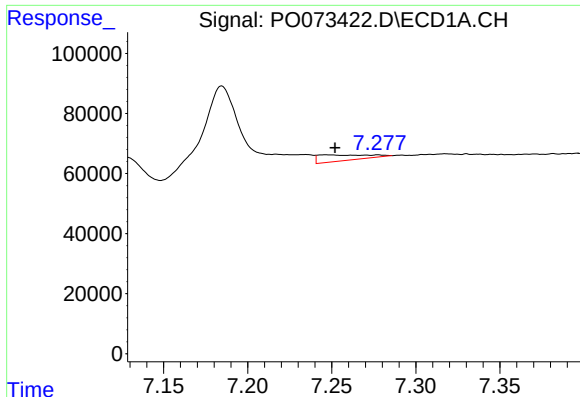
#24 AR-1248-4

R.T.: 7.185 min
Delta R.T.: -0.027 min
Response: 523318
Conc: 176.04 ng/ml



#24 AR-1248-4

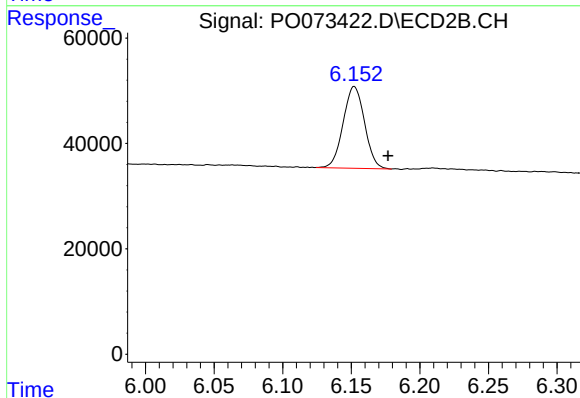
R.T.: 0.000 min
Exp R.T.: 5.757 min
Response: 0
Conc: N.D.



#25 AR-1248-5

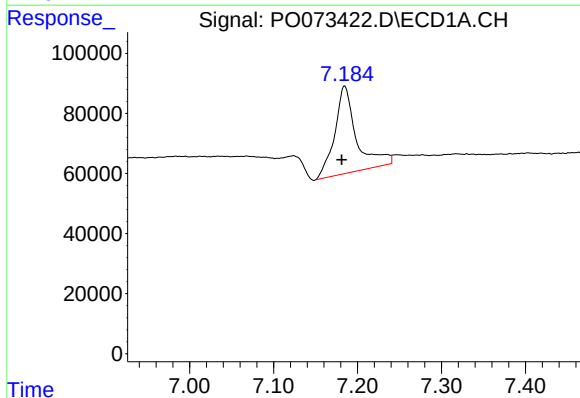
R.T.: 7.246 min
Delta R.T.: -0.006 min
Response: 40021
Conc: 14.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



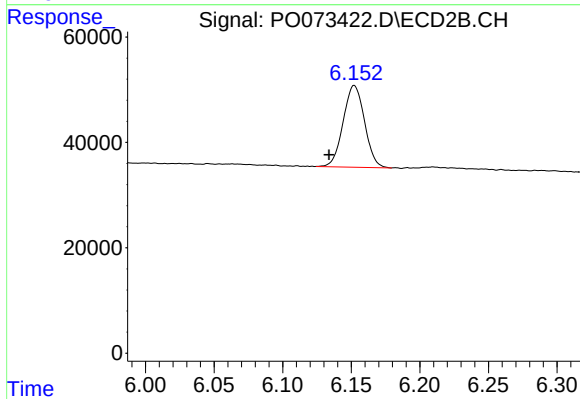
#25 AR-1248-5

R.T.: 6.152 min
Delta R.T.: -0.025 min
Response: 168549
Conc: 101.64 ng/ml



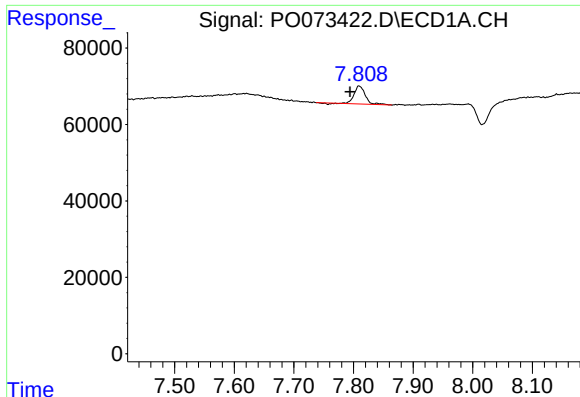
#26 AR-1254-1

R.T.: 7.185 min
Delta R.T.: 0.004 min
Response: 523318
Conc: 177.70 ng/ml



#26 AR-1254-1

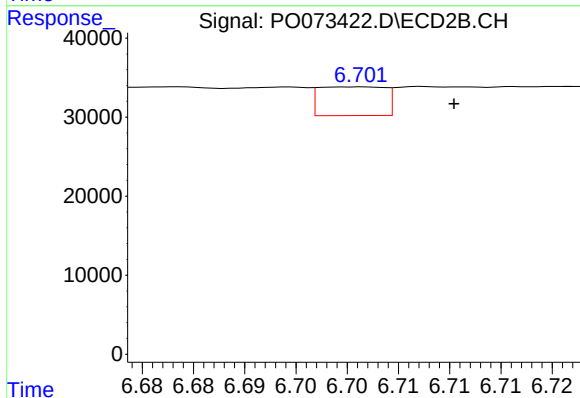
R.T.: 6.152 min
Delta R.T.: 0.019 min
Response: 168549
Conc: 68.54 ng/ml



#28 AR-1254-3

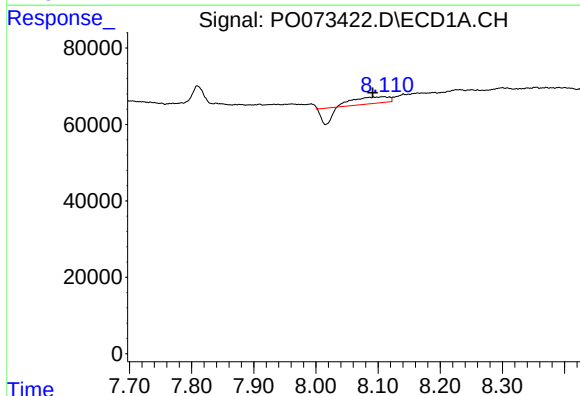
R.T.: 7.809 min
Delta R.T.: 0.015 min
Response: 60971
Conc: 12.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



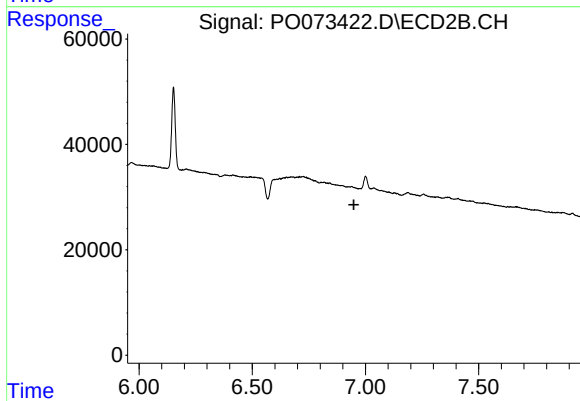
#28 AR-1254-3

R.T.: 6.701 min
Delta R.T.: -0.009 min
Response: 16241
Conc: 4.45 ng/ml



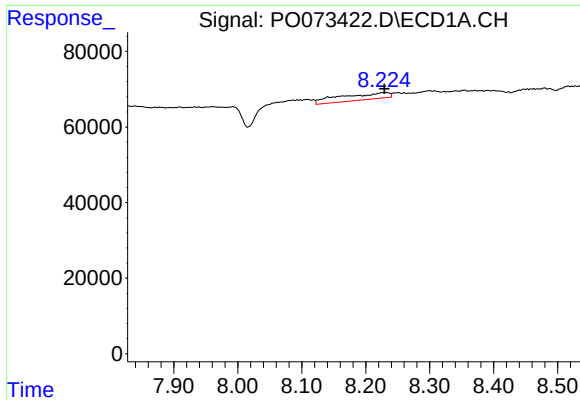
#29 AR-1254-4

R.T.: 8.109 min
Delta R.T.: 0.018 min
Response: 28341
Conc: 6.64 ng/ml



#29 AR-1254-4

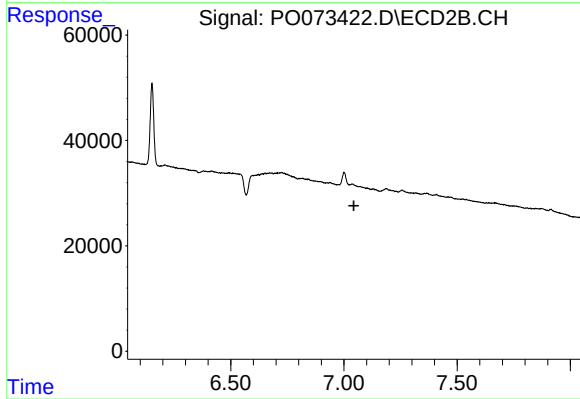
R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



#32 AR-1260-2

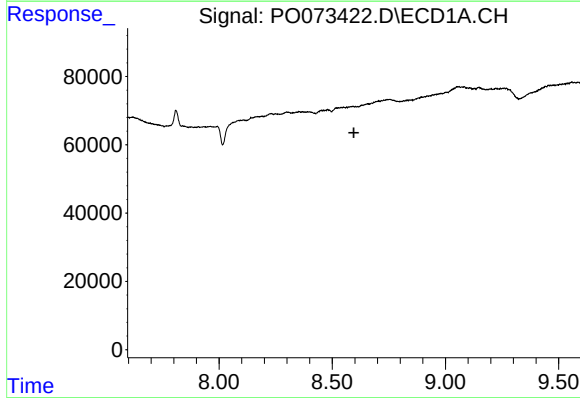
R.T.: 8.232 min
Delta R.T.: 0.003 min
Response: 94355
Conc: 22.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



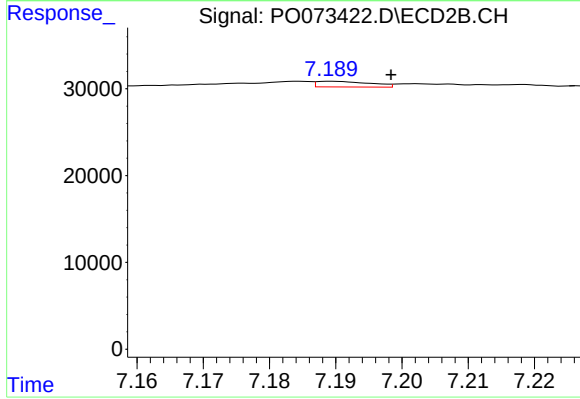
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



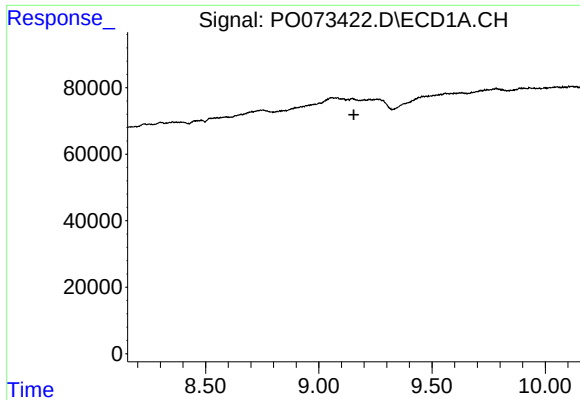
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.596 min
Response: 0
Conc: N.D.



#33 AR-1260-3

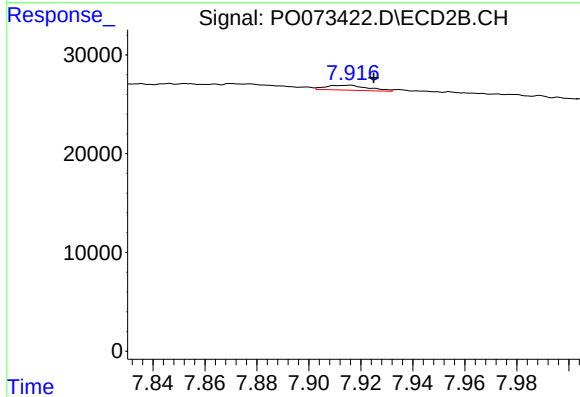
R.T.: 7.189 min
Delta R.T.: -0.009 min
Response: 3624
Conc: 1.47 ng/ml



#35 AR-1260-5

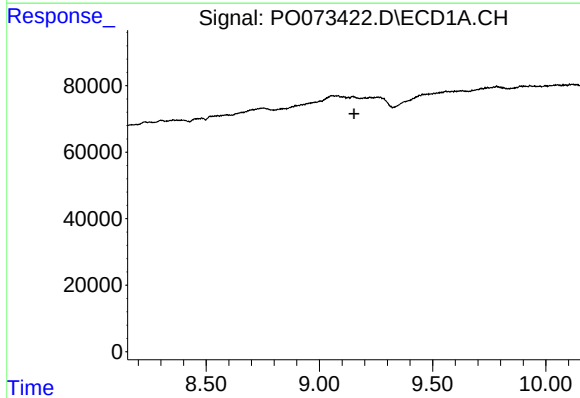
R.T.: 0.000 min
Exp R.T. : 9.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



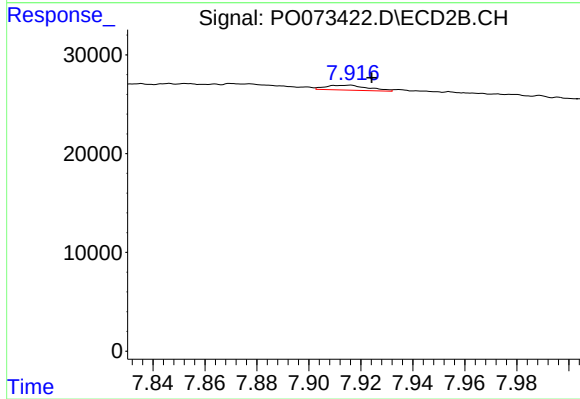
#35 AR-1260-5

R.T.: 7.916 min
Delta R.T.: -0.009 min
Response: 5630
Conc: 1.19 ng/ml



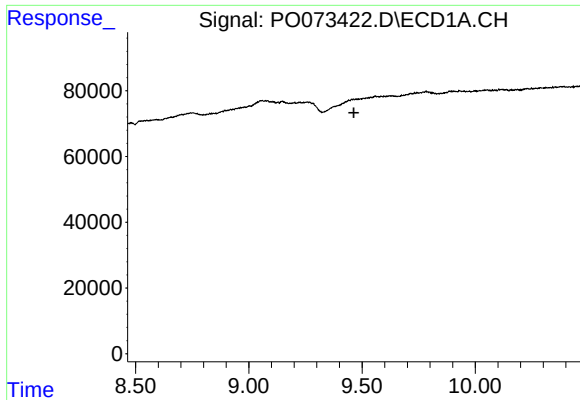
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.153 min
Response: 0
Conc: N.D.



#37 AR-1262-2

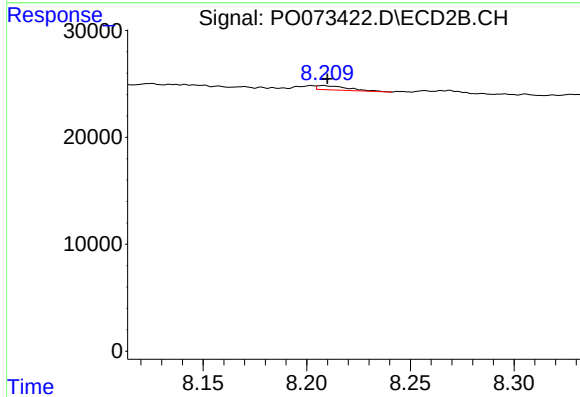
R.T.: 7.916 min
Delta R.T.: -0.008 min
Response: 5630
Conc: 1.07 ng/ml



#38 AR-1262-3

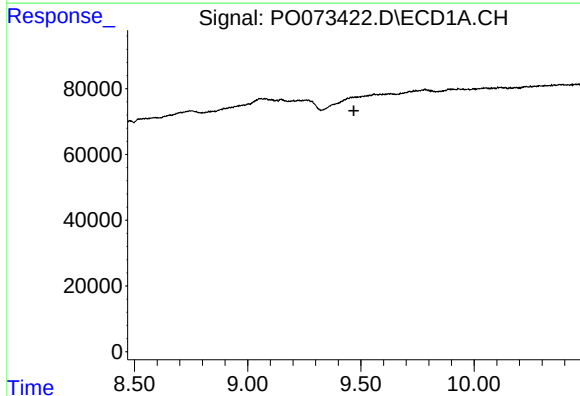
R.T.: 0.000 min
Exp R.T. : 9.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



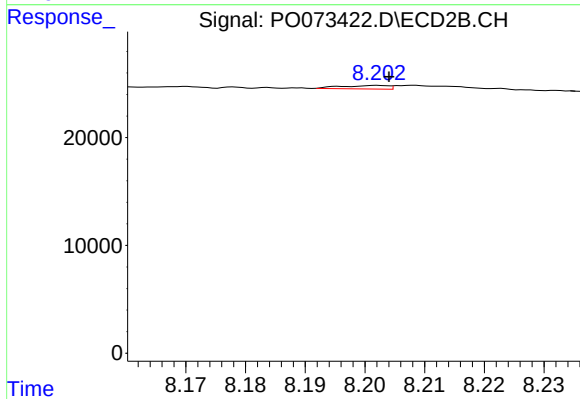
#38 AR-1262-3

R.T.: 8.208 min
Delta R.T.: -0.002 min
Response: 4078
Conc: 1.95 ng/ml



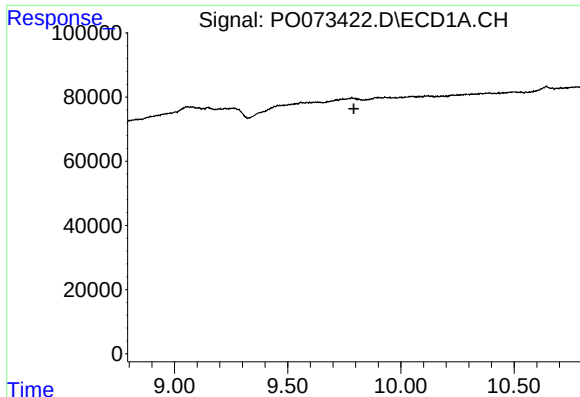
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.469 min
Response: 0
Conc: N.D.



#41 AR-1268-1

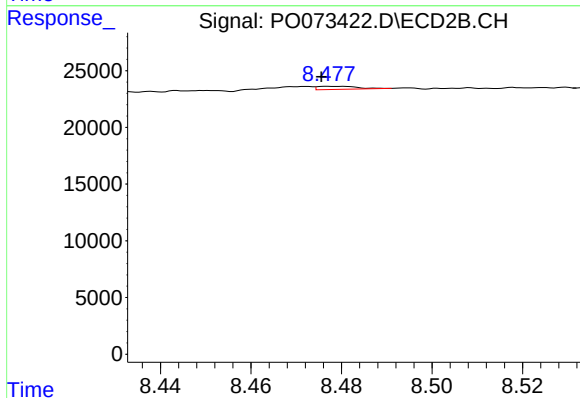
R.T.: 8.202 min
Delta R.T.: -0.002 min
Response: 1798
Conc: 0.30 ng/ml



#43 AR-1268-3

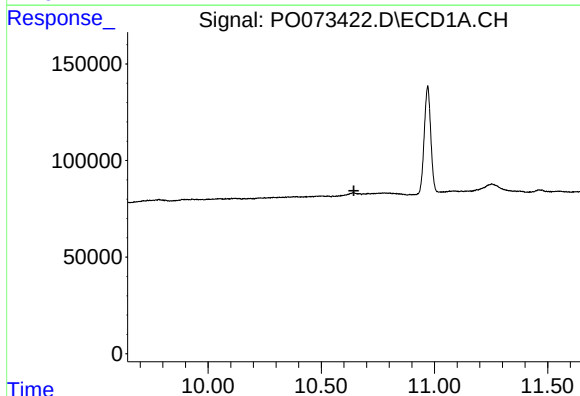
R.T.: 0.000 min
Exp R.T.: 9.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



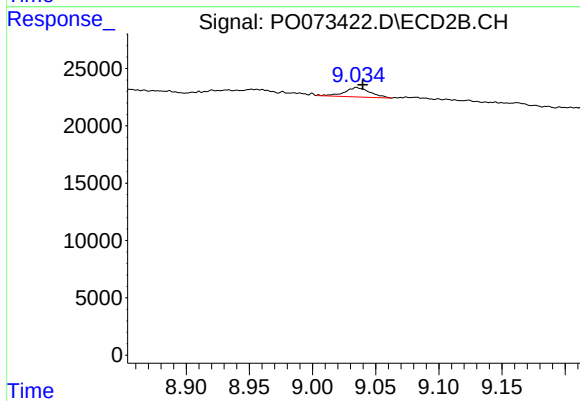
#43 AR-1268-3

R.T.: 8.477 min
Delta R.T.: 0.002 min
Response: 1661
Conc: 0.36 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.644 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.035 min
Delta R.T.: -0.005 min
Response: 11611
Conc: 0.81 ng/ml