

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040621\
 Data File : P0076841.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Apr 2021 22:40
 Operator : DD\AJ
 Sample : M1933-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 02:24:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 2021
 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...	4.898	3.895	1948579	980736	20.949	19.543
2)	SA Decachlor...	10.872	9.140	1676551	751515	18.101	15.487
Target Compounds							
3)	L1 AR-1016-1	0.000	5.171f	0	14472	N.D.	10.331 #
4)	L1 AR-1016-2	0.000	5.171	0	14472	N.D.	5.119 #
6)	L1 AR-1016-4	0.000	5.429f	0	34549	N.D.	29.480 #
7)	L1 AR-1016-5	0.000	5.627	0	18601	N.D.	13.809 #
8)	L2 AR-1221-1	5.160	0.000	53699	0	59.352	N.D. #
12)	L3 AR-1232-2	0.000	5.171	0	14472	N.D.	12.693 #
14)	L3 AR-1232-4	0.000	5.429f	0	34549	N.D.	73.490 #
15)	L3 AR-1232-5	0.000	5.627	0	18601	N.D.	37.454 #
16)	L4 AR-1242-1	0.000	5.171f	0	14472	N.D.	14.619 #
17)	L4 AR-1242-2	0.000	5.171	0	14472	N.D.	6.798 #
19)	L4 AR-1242-4	0.000	5.429f	0	34549	N.D.	35.722 #
21)	L5 AR-1248-1	0.000	5.171f	0	14472	N.D.	19.216 #
22)	L5 AR-1248-2	0.000	5.429f	0	34549	N.D.	23.796 #
23)	L5 AR-1248-3	0.000	5.429f	0	34549	N.D.	23.731 #
24)	L5 AR-1248-4	7.162	5.627	178777	18601	53.033	10.895 #
28)	L6 AR-1254-3	7.756	6.601f	186222	127807	33.794	36.162
30)	L6 AR-1254-5	8.489f	7.243	965619	378948	219.552	116.241 #
31)	L7 AR-1260-1	0.000	6.725	0	91015	N.D.	34.832 #
32)	L7 AR-1260-2	8.171	6.935f	267810	56928	54.067	18.029 #
36)	L8 AR-1262-1	0.000	7.243	0	378948	N.D.	214.084 #
39)	L8 AR-1262-4	0.000	8.139	0	24003	N.D.	5.295 #
42)	L9 AR-1268-2	0.000	8.139	0	24003	N.D.	3.592 #
45)	L9 AR-1268-5	0.000	8.907	0	16424	N.D.	0.995 #

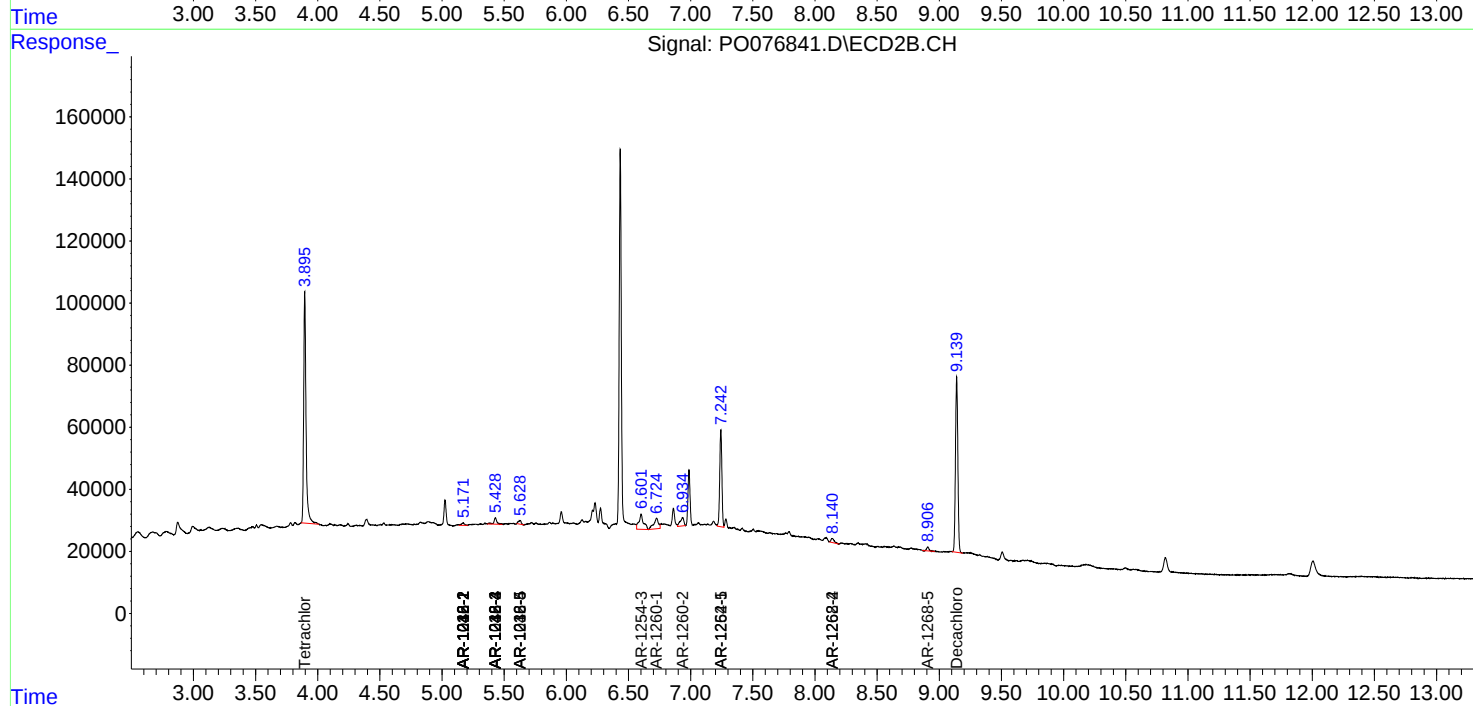
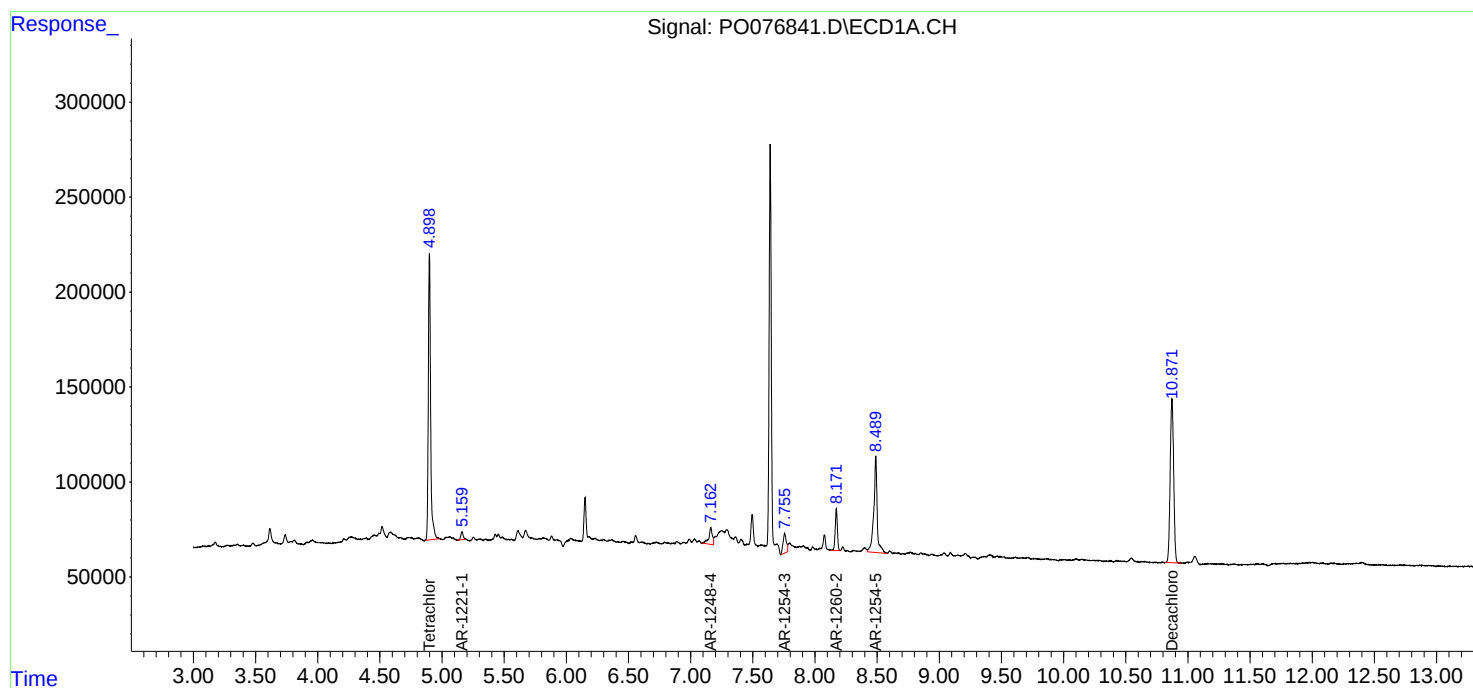
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

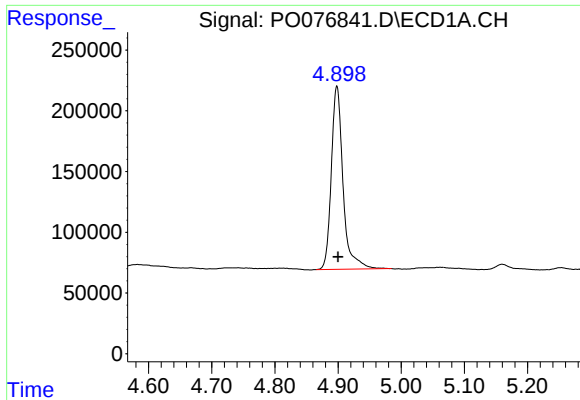
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040621\
Data File : PO076841.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Apr 2021 22:40
Operator : DD\AJ
Sample : M1933-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 02:24:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 2021
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

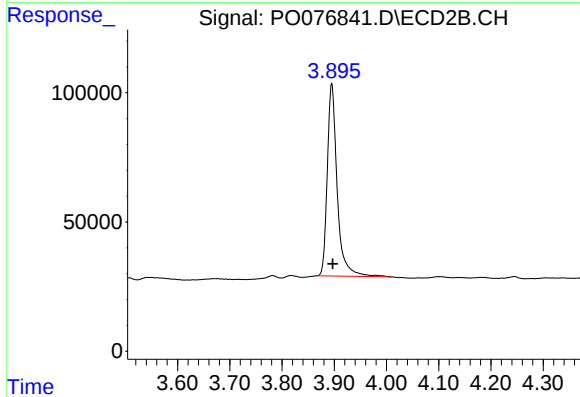




#1 Tetrachloro-m-xylene

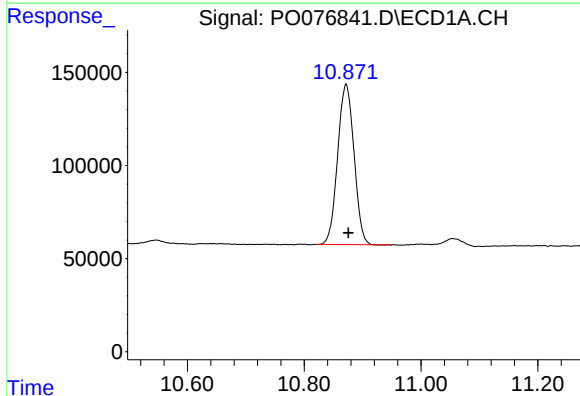
R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 1948579
Conc: 20.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



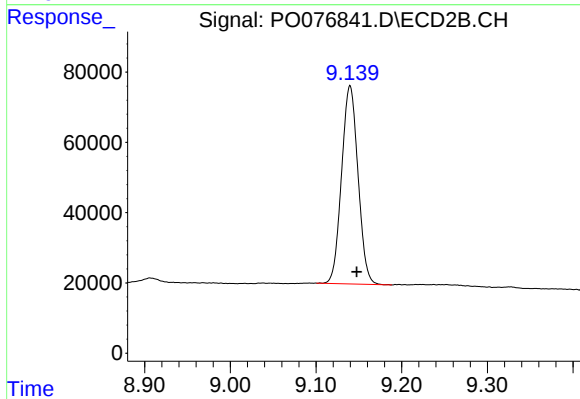
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: -0.002 min
Response: 980736
Conc: 19.54 ng/ml



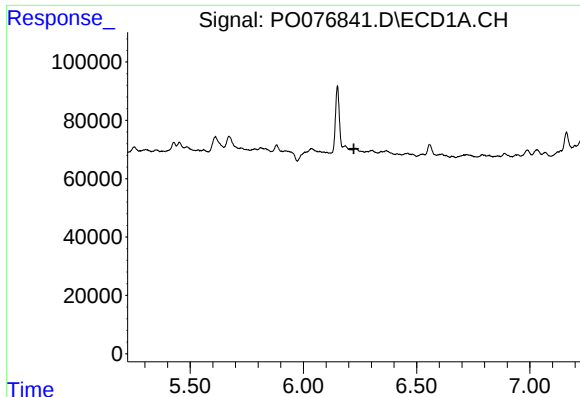
#2 Decachlorobiphenyl

R.T.: 10.872 min
Delta R.T.: -0.004 min
Response: 1676551
Conc: 18.10 ng/ml



#2 Decachlorobiphenyl

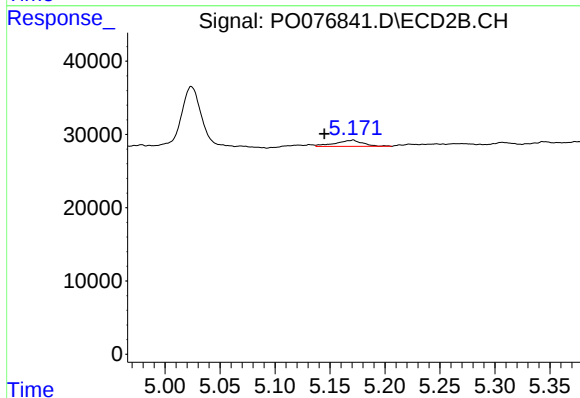
R.T.: 9.140 min
Delta R.T.: -0.008 min
Response: 751515
Conc: 15.49 ng/ml



#3 AR-1016-1

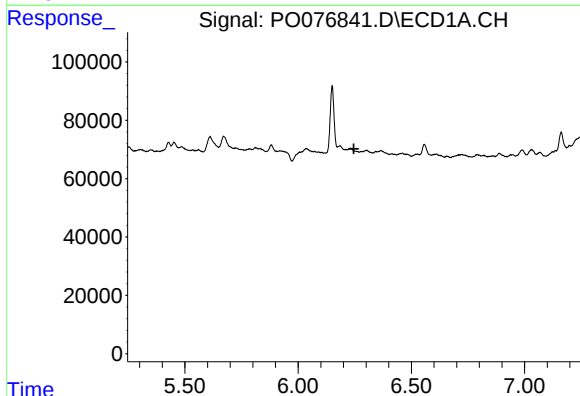
R.T.: 0.000 min
Exp R.T.: 6.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



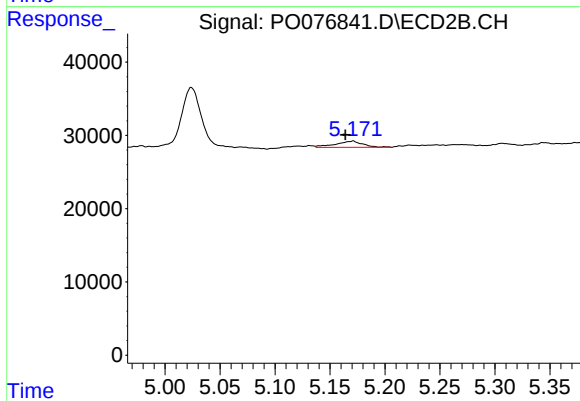
#3 AR-1016-1

R.T.: 5.171 min
Delta R.T.: 0.026 min
Response: 14472
Conc: 10.33 ng/ml



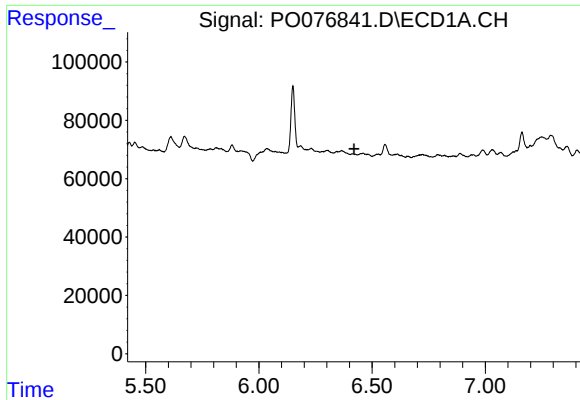
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.



#4 AR-1016-2

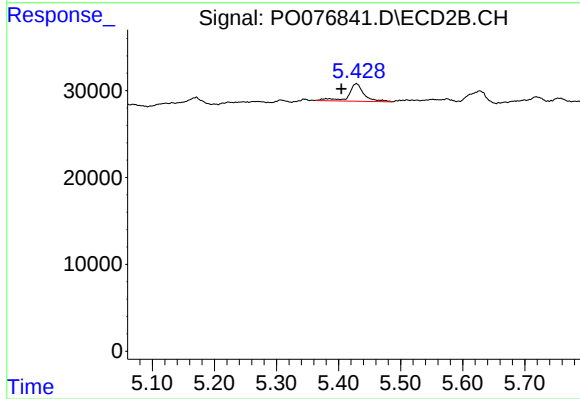
R.T.: 5.171 min
Delta R.T.: 0.007 min
Response: 14472
Conc: 5.12 ng/ml



#6 AR-1016-4

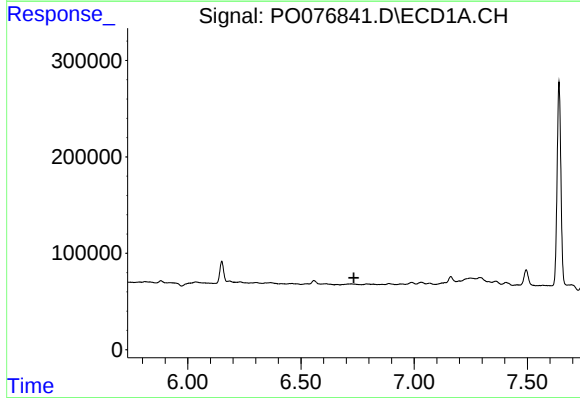
R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



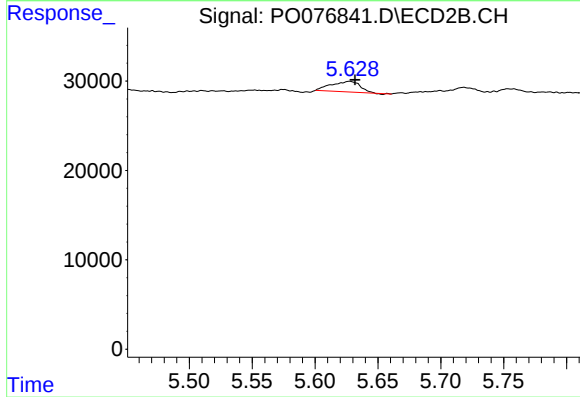
#6 AR-1016-4

R.T.: 5.429 min
Delta R.T.: 0.024 min
Response: 34549
Conc: 29.48 ng/ml



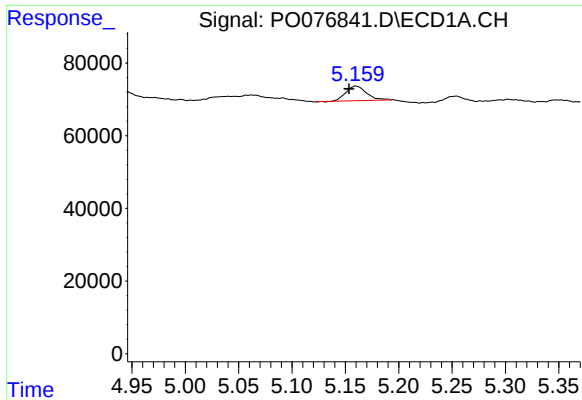
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



#7 AR-1016-5

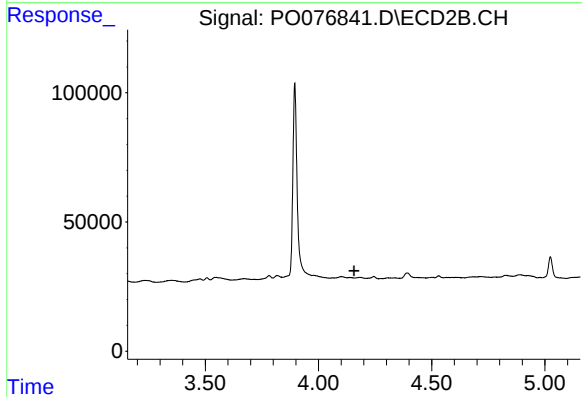
R.T.: 5.627 min
Delta R.T.: -0.004 min
Response: 18601
Conc: 13.81 ng/ml



#8 AR-1221-1

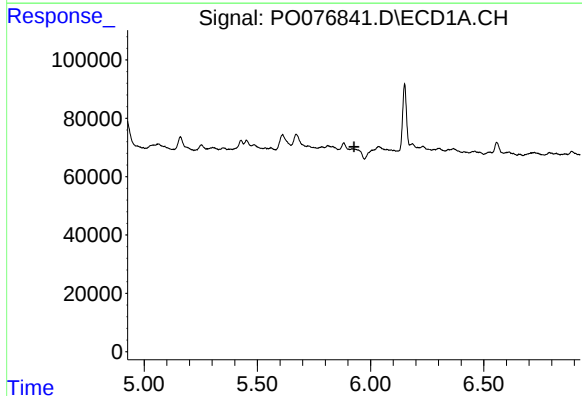
R.T.: 5.160 min
Delta R.T.: 0.007 min
Response: 53699
Conc: 59.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



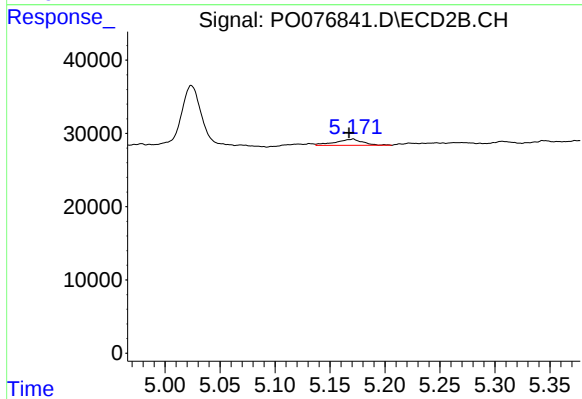
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.157 min
Response: 0
Conc: N.D.



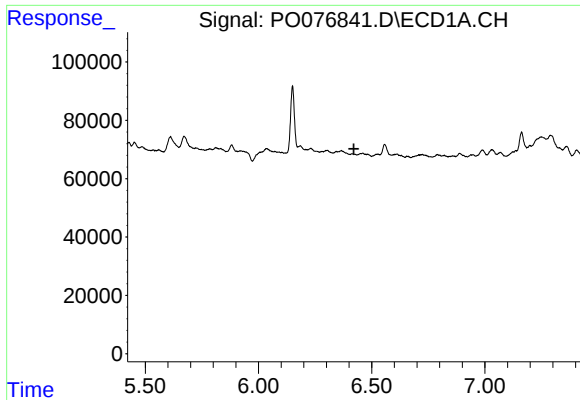
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.



#12 AR-1232-2

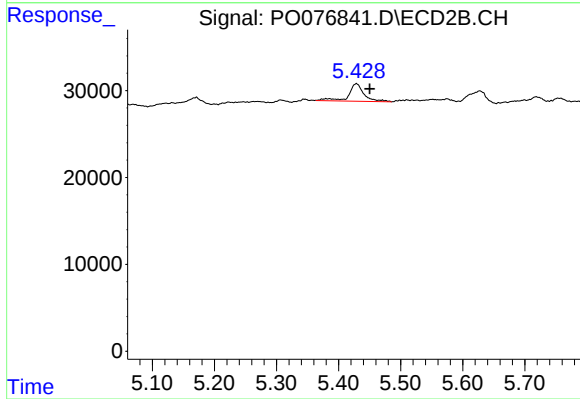
R.T.: 5.171 min
Delta R.T.: 0.003 min
Response: 14472
Conc: 12.69 ng/ml



#14 AR-1232-4

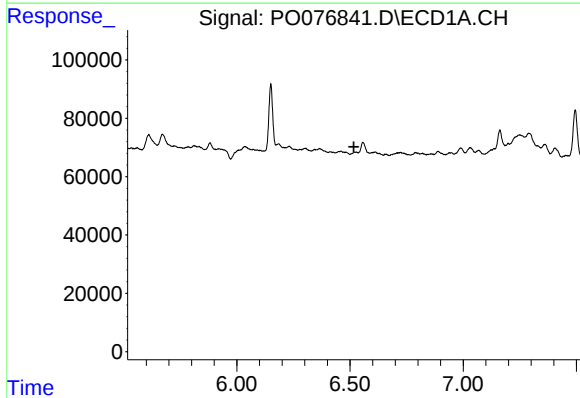
R.T.: 0.000 min
Exp R.T. : 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



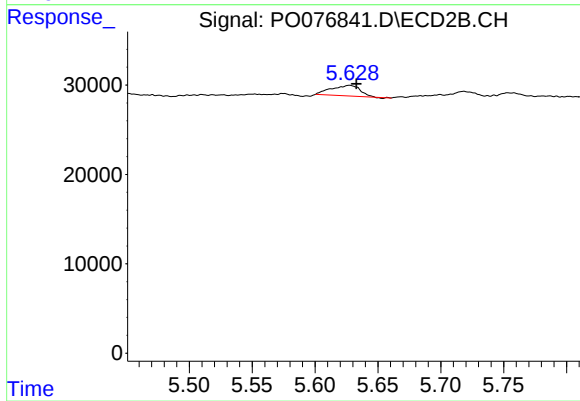
#14 AR-1232-4

R.T.: 5.429 min
Delta R.T.: -0.021 min
Response: 34549
Conc: 73.49 ng/ml



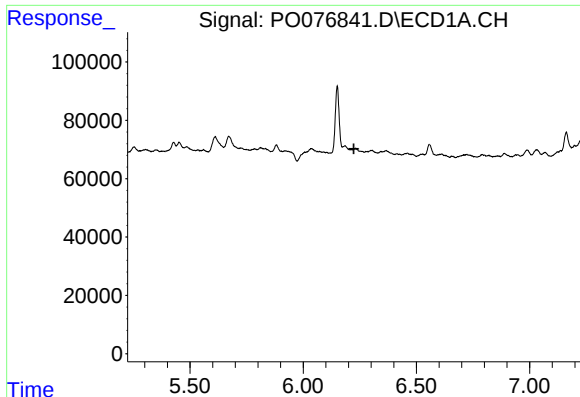
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.517 min
Response: 0
Conc: N.D.



#15 AR-1232-5

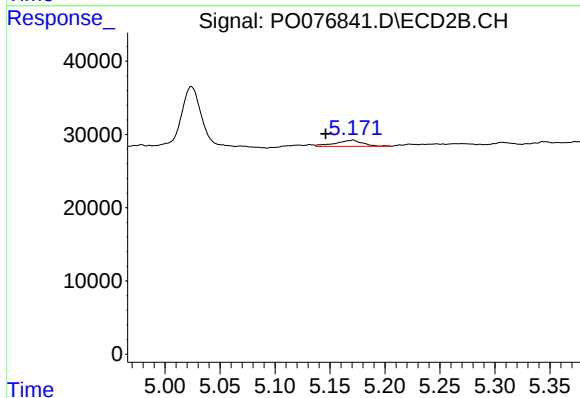
R.T.: 5.627 min
Delta R.T.: -0.005 min
Response: 18601
Conc: 37.45 ng/ml



#16 AR-1242-1

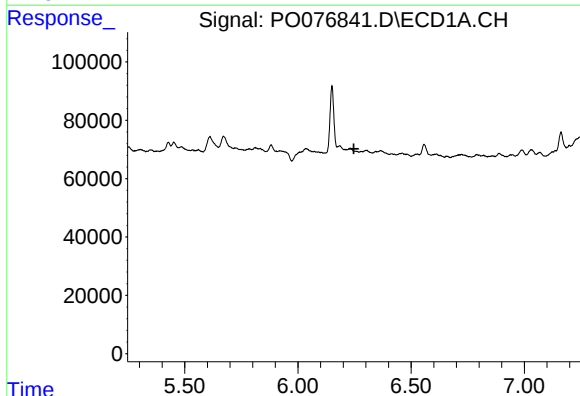
R.T.: 0.000 min
Exp R.T.: 6.224 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



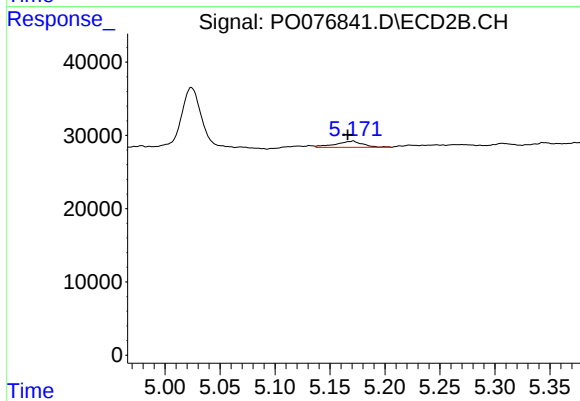
#16 AR-1242-1

R.T.: 5.171 min
Delta R.T.: 0.025 min
Response: 14472
Conc: 14.62 ng/ml



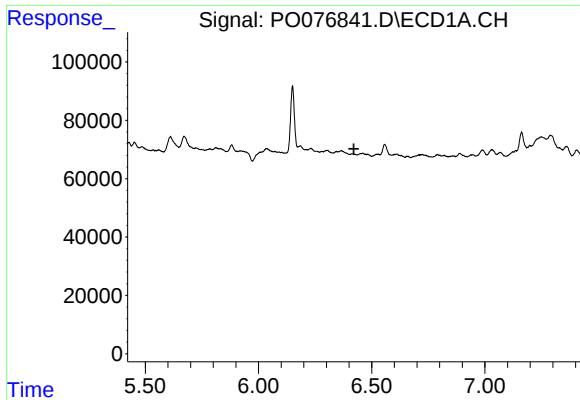
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.



#17 AR-1242-2

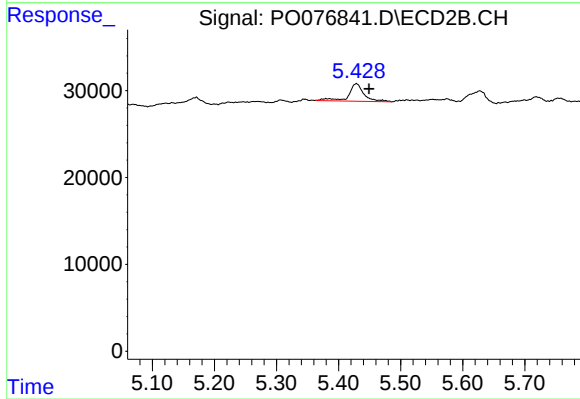
R.T.: 5.171 min
Delta R.T.: 0.005 min
Response: 14472
Conc: 6.80 ng/ml



#19 AR-1242-4

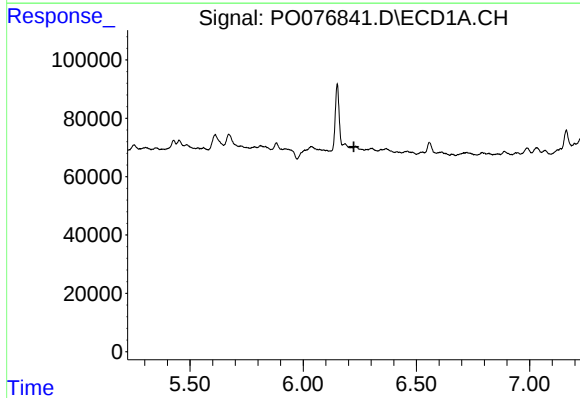
R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



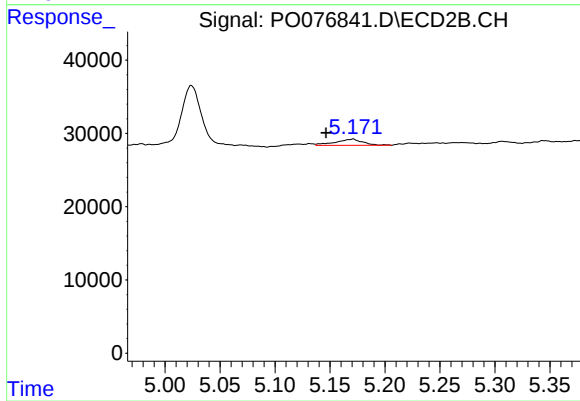
#19 AR-1242-4

R.T.: 5.429 min
Delta R.T.: -0.020 min
Response: 34549
Conc: 35.72 ng/ml



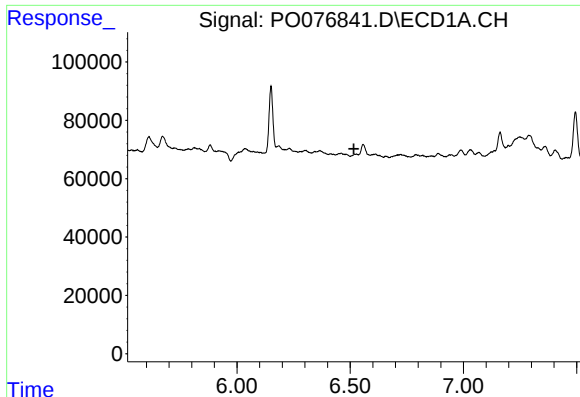
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.223 min
Response: 0
Conc: N.D.



#21 AR-1248-1

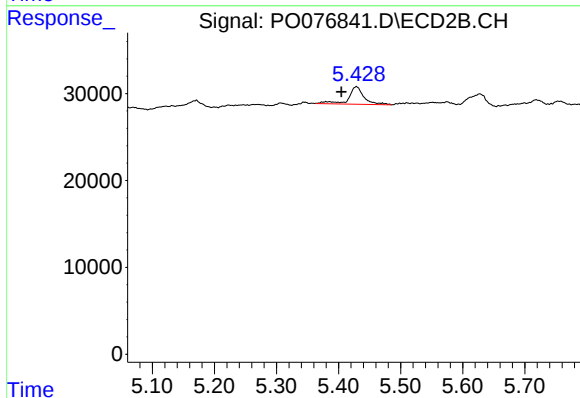
R.T.: 5.171 min
Delta R.T.: 0.024 min
Response: 14472
Conc: 19.22 ng/ml



#22 AR-1248-2

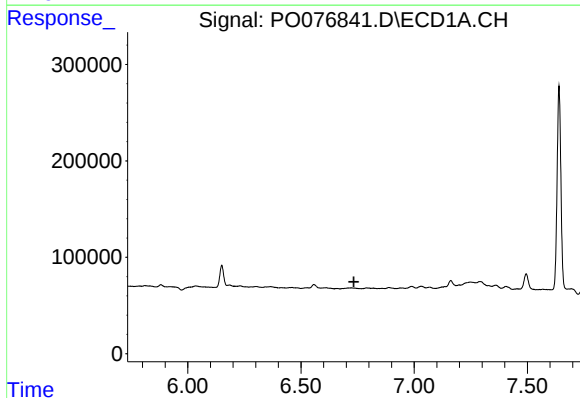
R.T.: 0.000 min
Exp R.T.: 6.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



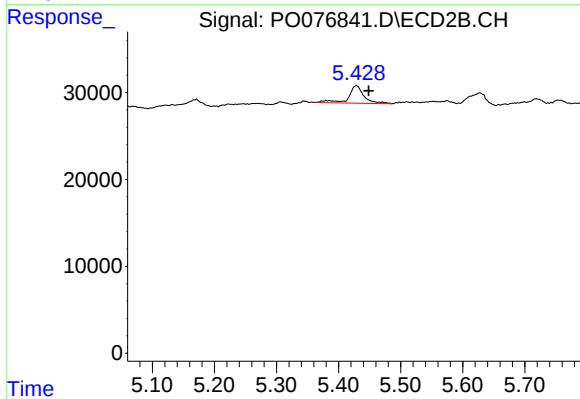
#22 AR-1248-2

R.T.: 5.429 min
Delta R.T.: 0.024 min
Response: 34549
Conc: 23.80 ng/ml



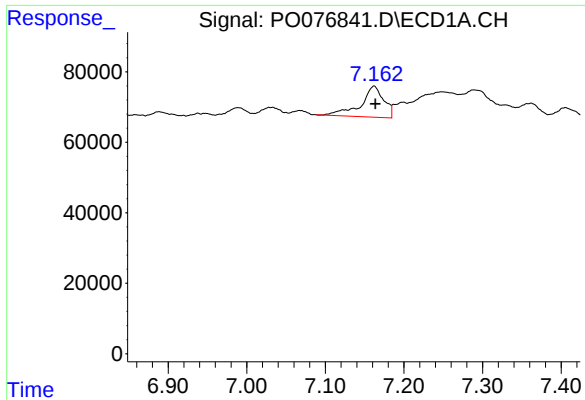
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.734 min
Response: 0
Conc: N.D.



#23 AR-1248-3

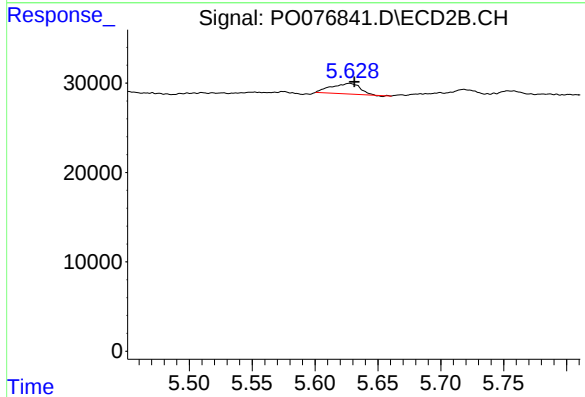
R.T.: 5.429 min
Delta R.T.: -0.020 min
Response: 34549
Conc: 23.73 ng/ml



#24 AR-1248-4

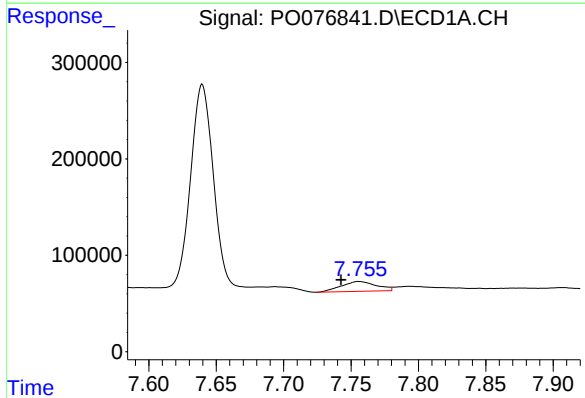
R.T.: 7.162 min
Delta R.T.: -0.002 min
Response: 178777
Conc: 53.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



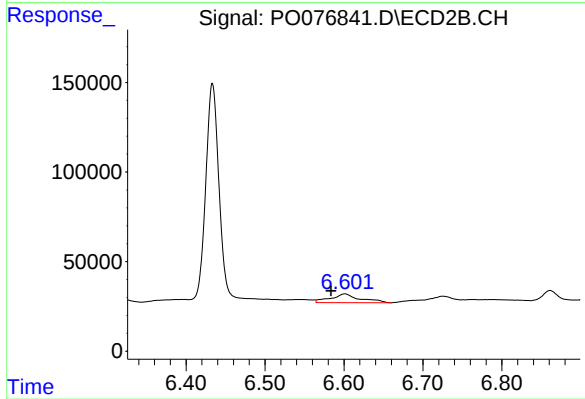
#24 AR-1248-4

R.T.: 5.627 min
Delta R.T.: -0.004 min
Response: 18601
Conc: 10.90 ng/ml



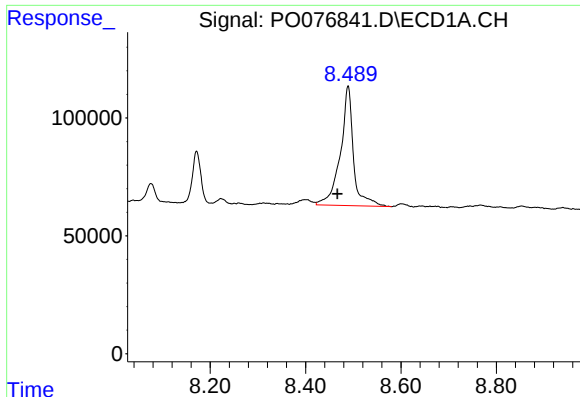
#28 AR-1254-3

R.T.: 7.756 min
Delta R.T.: 0.013 min
Response: 186222
Conc: 33.79 ng/ml



#28 AR-1254-3

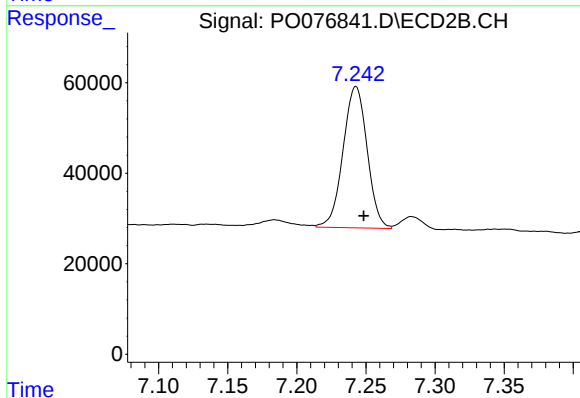
R.T.: 6.601 min
Delta R.T.: 0.017 min
Response: 127807
Conc: 36.16 ng/ml



#30 AR-1254-5

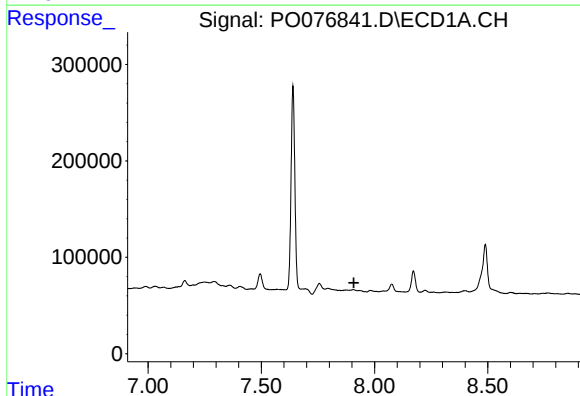
R.T.: 8.489 min
Delta R.T.: 0.022 min
Response: 965619
Conc: 219.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



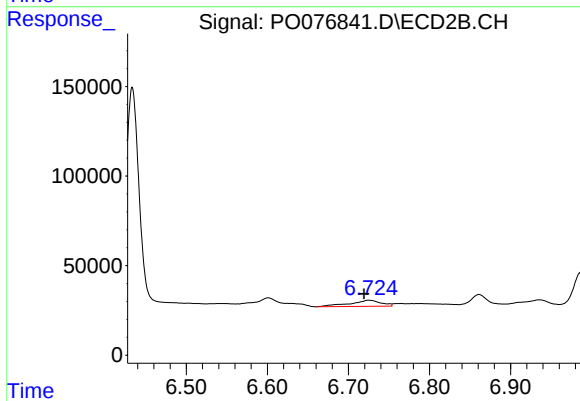
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.006 min
Response: 378948
Conc: 116.24 ng/ml



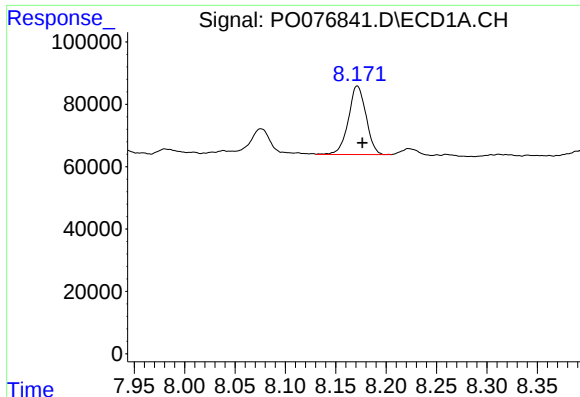
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.909 min
Response: 0
Conc: N.D.



#31 AR-1260-1

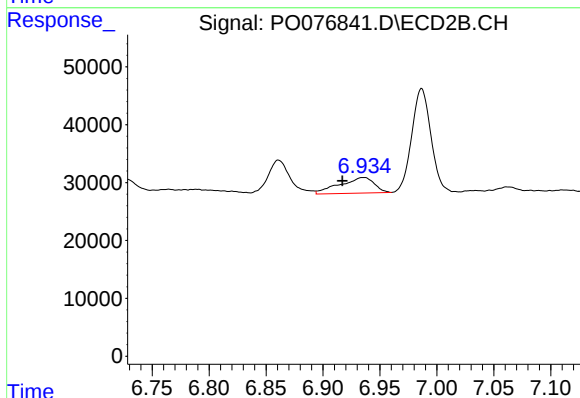
R.T.: 6.725 min
Delta R.T.: 0.006 min
Response: 91015
Conc: 34.83 ng/ml



#32 AR-1260-2

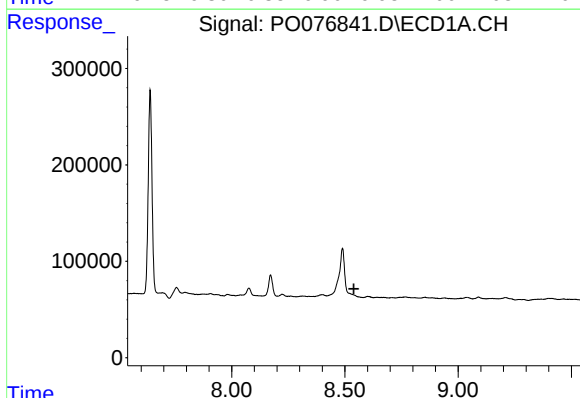
R.T.: 8.171 min
Delta R.T.: -0.005 min
Response: 267810
Conc: 54.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



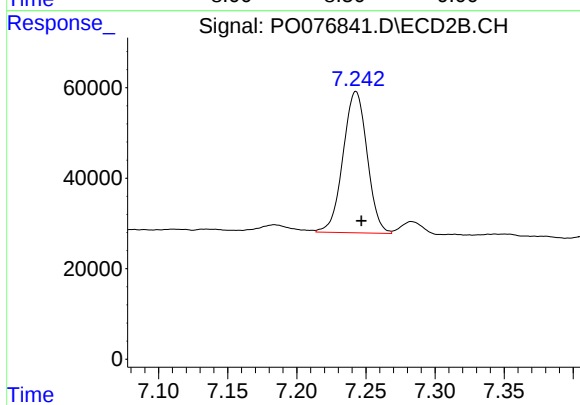
#32 AR-1260-2

R.T.: 6.935 min
Delta R.T.: 0.018 min
Response: 56928
Conc: 18.03 ng/ml



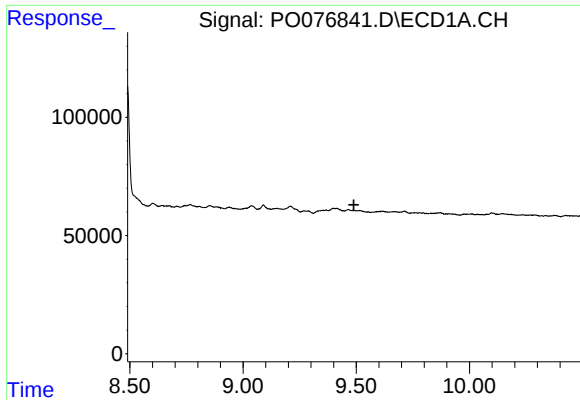
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.540 min
Response: 0
Conc: N.D.



#36 AR-1262-1

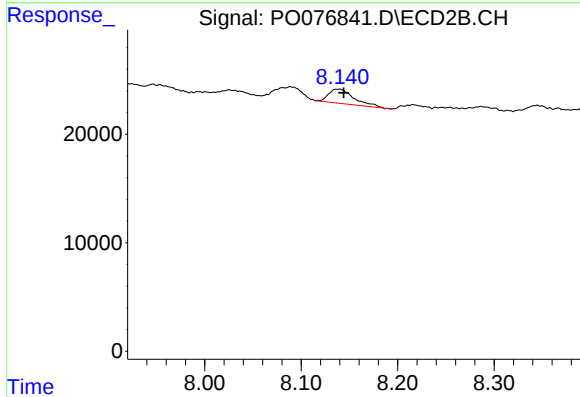
R.T.: 7.243 min
Delta R.T.: -0.004 min
Response: 378948
Conc: 214.08 ng/ml



#39 AR-1262-4

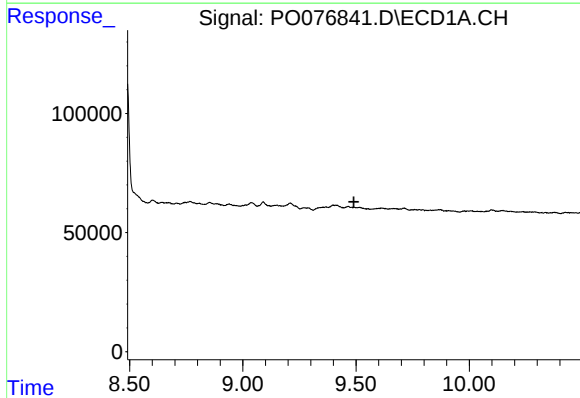
R.T.: 0.000 min
Exp R.T. : 9.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



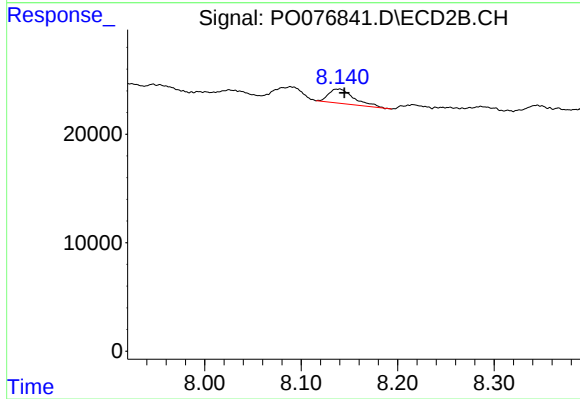
#39 AR-1262-4

R.T.: 8.139 min
Delta R.T.: -0.005 min
Response: 24003
Conc: 5.30 ng/ml



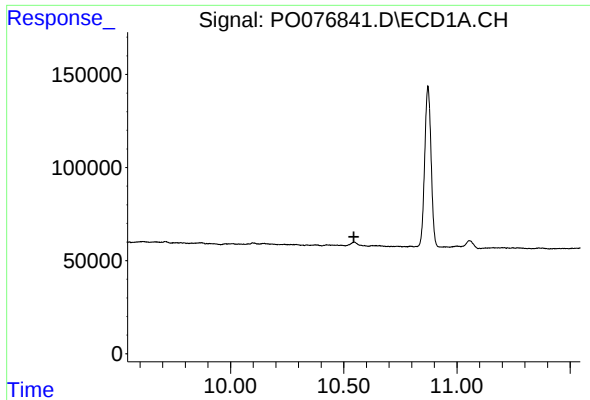
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.491 min
Response: 0
Conc: N.D.



#42 AR-1268-2

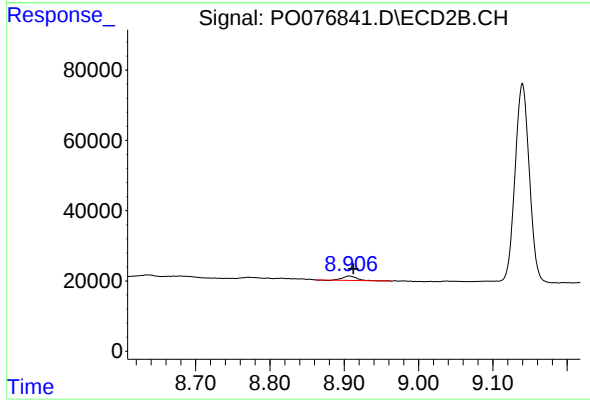
R.T.: 8.139 min
Delta R.T.: -0.006 min
Response: 24003
Conc: 3.59 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.907 min
Delta R.T.: -0.006 min
Response: 16424
Conc: 1.00 ng/ml