

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013020\
 Data File : P0066132.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2020 6:04
 Operator : DD\AJ
 Sample : L1014-11
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 12:34:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 01:14:46 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...	4.153	3.431	1029966	1435249	35.357	35.088
2)	SA Decachlor...	9.645	8.325	690353	959102	17.518	16.364
Target Compounds							
3)	L1 AR-1016-1	5.237	4.447	96700	28262	73.587	16.240 #
4)	L1 AR-1016-2	0.000	4.447	0	28262	N.D.	10.248 #
7)	L1 AR-1016-5	0.000	4.940	0	75251	N.D.	50.454 #
9)	L2 AR-1221-2	4.453	3.723	3661	20807	13.938	55.881 #
10)	L2 AR-1221-3	4.453	0.000	3661	0	4.187	N.D. #
11)	L3 AR-1232-1	4.453	0.000	3661	0	5.405	N.D. #
12)	L3 AR-1232-2	5.096	4.447	4167	28262	9.997	25.511 #
15)	L3 AR-1232-5	0.000	4.940	0	75251	N.D.	145.901 #
16)	L4 AR-1242-1	5.237	4.447	96700	28262	95.477	21.307 #
17)	L4 AR-1242-2	0.000	4.447	0	28262	N.D.	13.328 #
20)	L4 AR-1242-5	6.146	5.298	330598	359332	356.456	259.859 #
21)	L5 AR-1248-1	5.237	4.447	96700	28262	126.844	27.204 #
23)	L5 AR-1248-3	5.710	0.000	33399	0	27.352	N.D. #
24)	L5 AR-1248-4	6.146	4.940	330598	75251	209.456	41.683 #
25)	L5 AR-1248-5	6.146	5.298	330598	359332	222.387	183.744
26)	L6 AR-1254-1	6.146	5.298	330598	359332	212.780	112.887 #
27)	L6 AR-1254-2	6.414	5.412	33649	78690	13.542	26.813 #
28)	L6 AR-1254-3	6.731	5.836	83023	22127	31.070	4.818 #
29)	L6 AR-1254-4	7.071	0.000	39067	0	16.919	N.D. #
32)	L7 AR-1260-2	7.136	6.121	28338	73943	10.285	16.411 #
36)	L8 AR-1262-1	0.000	6.571	0	36628	N.D.	17.386 #

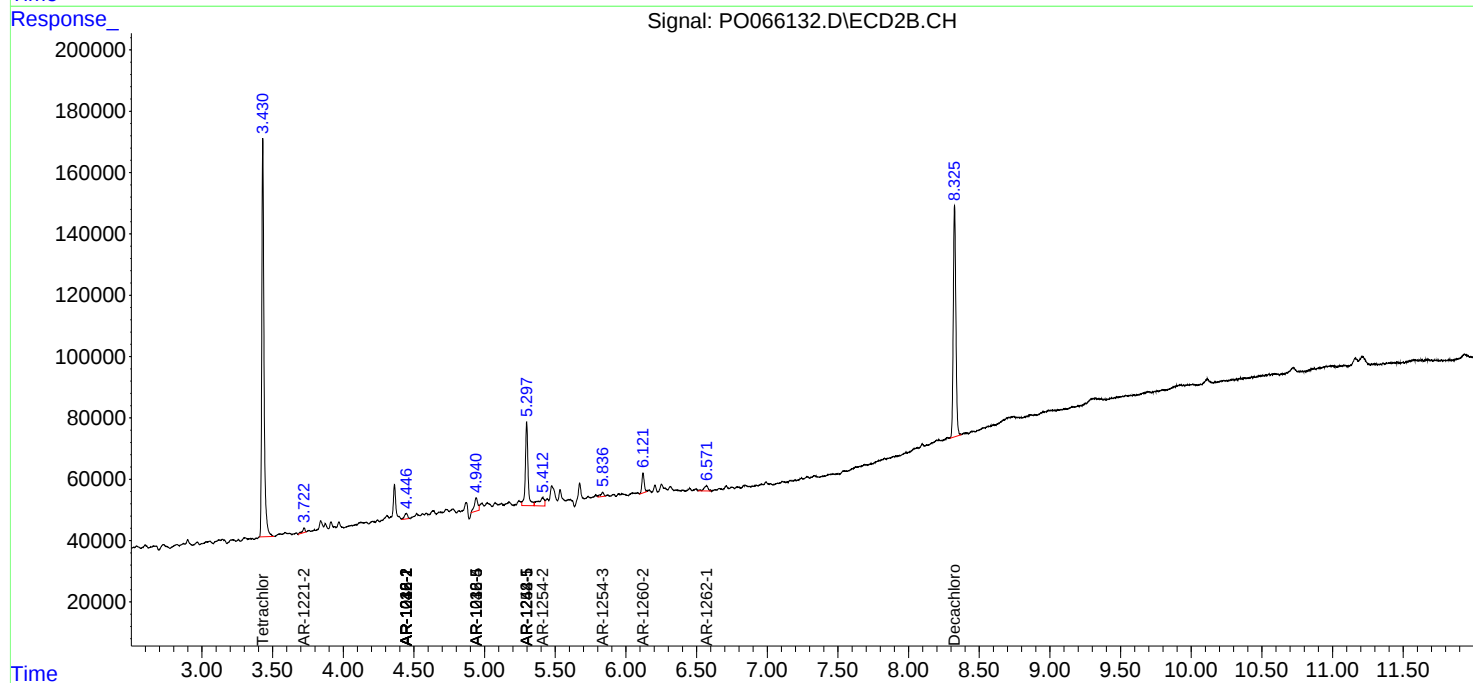
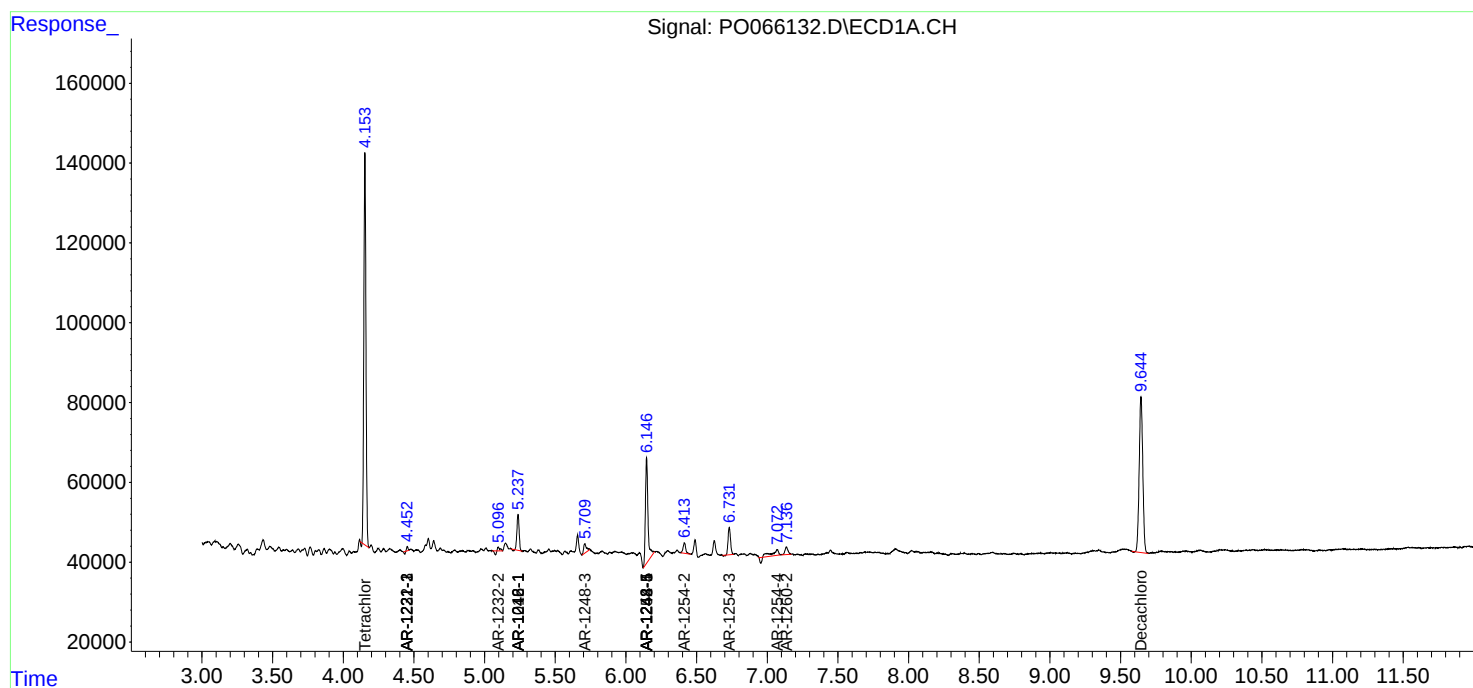
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

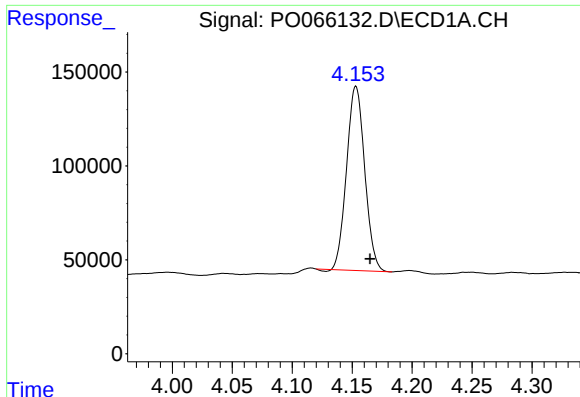
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013020\
Data File : P0066132.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2020 6:04
Operator : DD\AJ
Sample : L1014-11
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 12:34:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 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

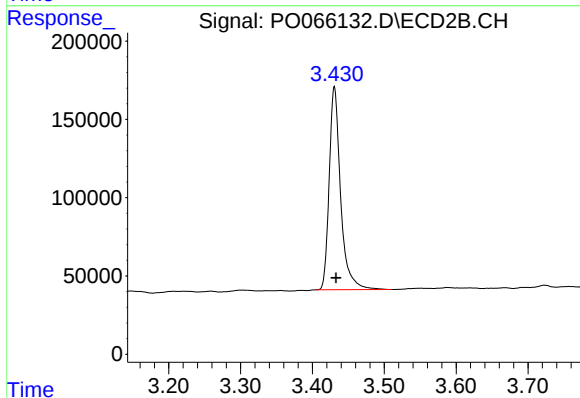




#1 Tetrachloro-m-xylene

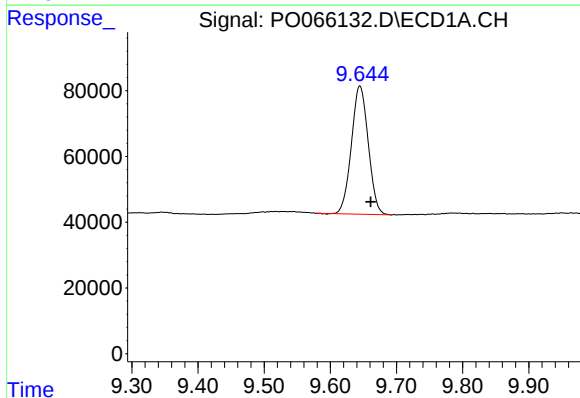
R.T.: 4.153 min
Delta R.T.: -0.012 min
Response: 1029966
Conc: 35.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



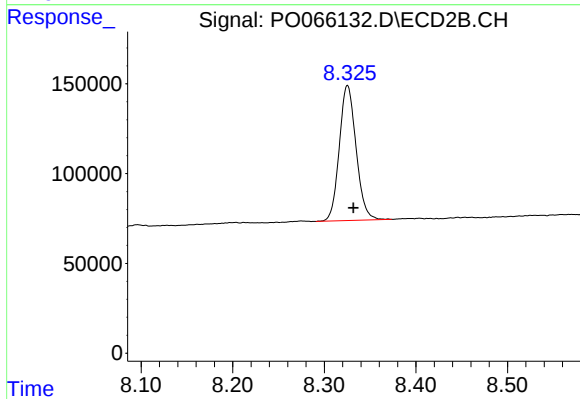
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: -0.002 min
Response: 1435249
Conc: 35.09 ng/ml



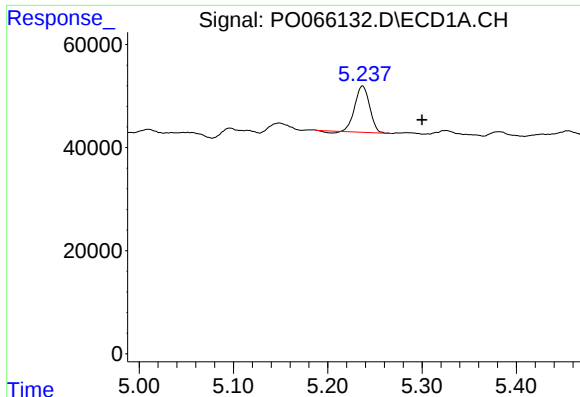
#2 Decachlorobiphenyl

R.T.: 9.645 min
Delta R.T.: -0.017 min
Response: 690353
Conc: 17.52 ng/ml



#2 Decachlorobiphenyl

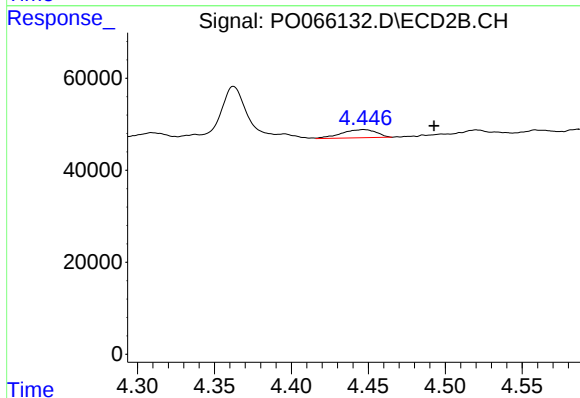
R.T.: 8.325 min
Delta R.T.: -0.007 min
Response: 959102
Conc: 16.36 ng/ml



#3 AR-1016-1

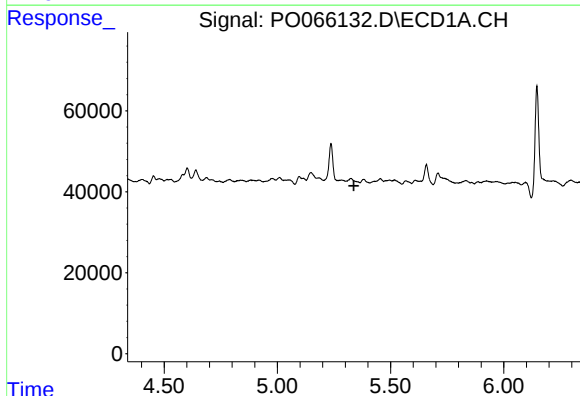
R.T.: 5.237 min
Delta R.T.: -0.063 min
Response: 96700
Conc: 73.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



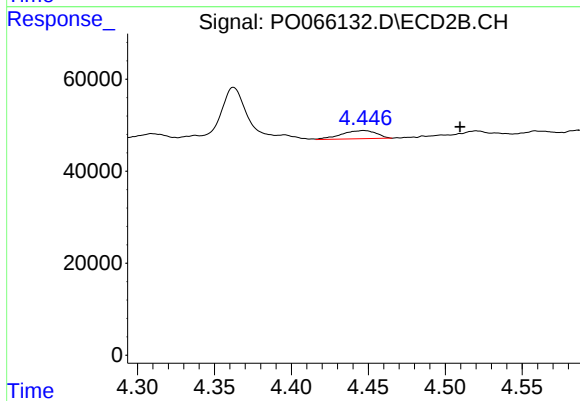
#3 AR-1016-1

R.T.: 4.447 min
Delta R.T.: -0.046 min
Response: 28262
Conc: 16.24 ng/ml



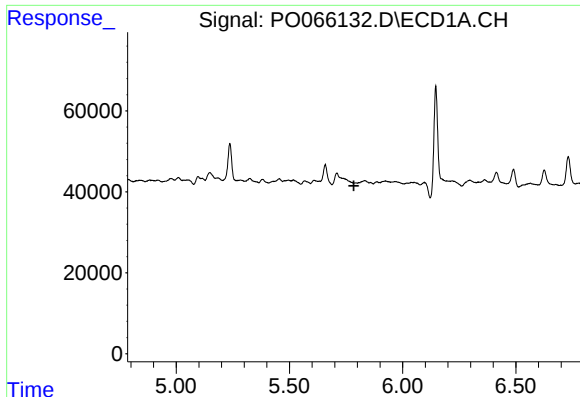
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



#4 AR-1016-2

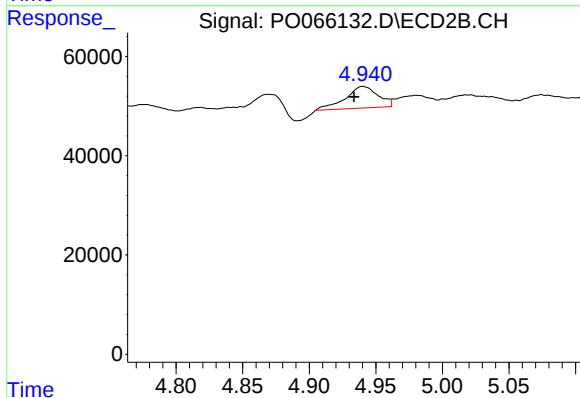
R.T.: 4.447 min
Delta R.T.: -0.063 min
Response: 28262
Conc: 10.25 ng/ml



#7 AR-1016-5

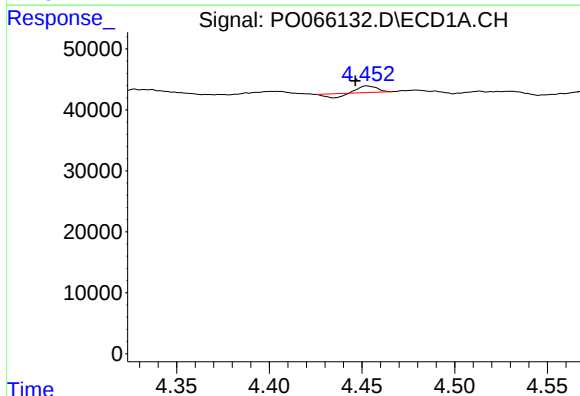
R.T.: 0.000 min
Exp R.T.: 5.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



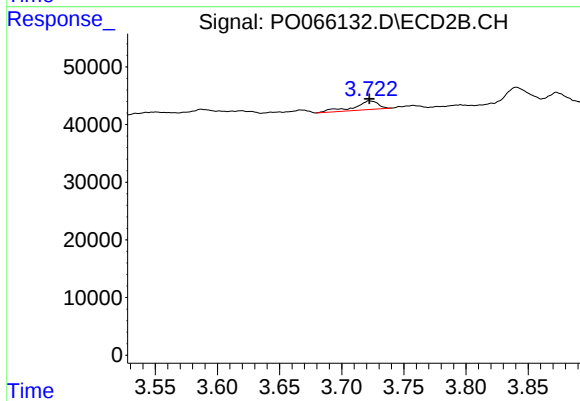
#7 AR-1016-5

R.T.: 4.940 min
Delta R.T.: 0.007 min
Response: 75251
Conc: 50.45 ng/ml



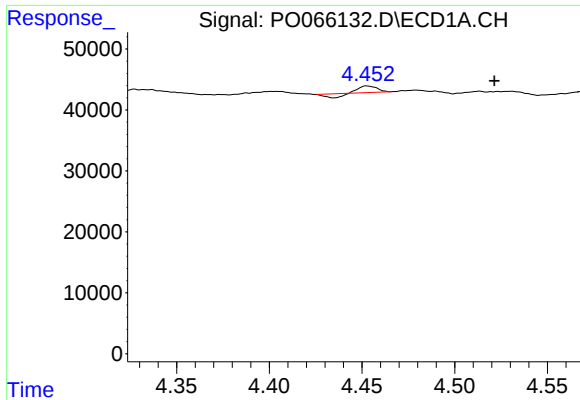
#9 AR-1221-2

R.T.: 4.453 min
Delta R.T.: 0.006 min
Response: 3661
Conc: 13.94 ng/ml



#9 AR-1221-2

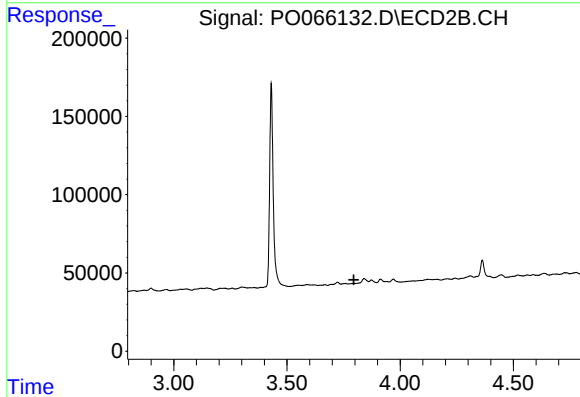
R.T.: 3.723 min
Delta R.T.: 0.000 min
Response: 20807
Conc: 55.88 ng/ml



#10 AR-1221-3

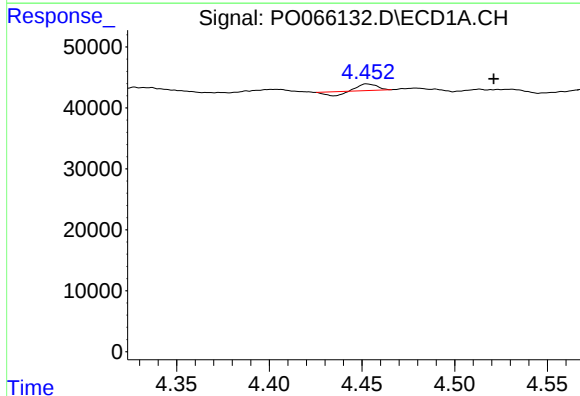
R.T.: 4.453 min
Delta R.T.: -0.069 min
Response: 3661
Conc: 4.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



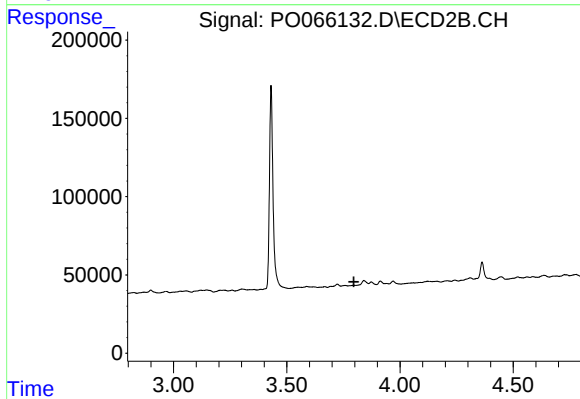
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.796 min
Response: 0
Conc: N.D.



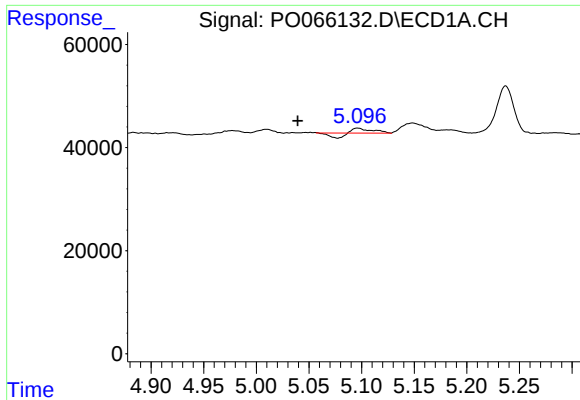
#11 AR-1232-1

R.T.: 4.453 min
Delta R.T.: -0.068 min
Response: 3661
Conc: 5.40 ng/ml



#11 AR-1232-1

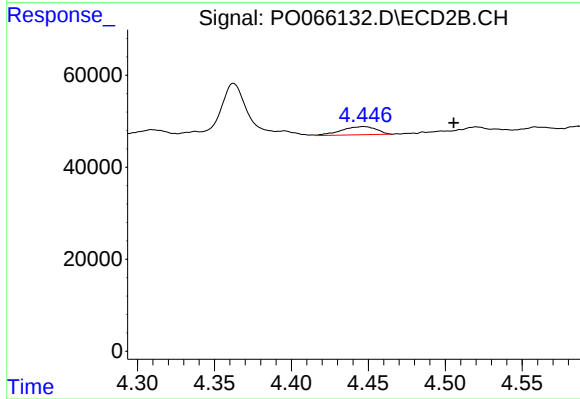
R.T.: 0.000 min
Exp R.T. : 3.796 min
Response: 0
Conc: N.D.



#12 AR-1232-2

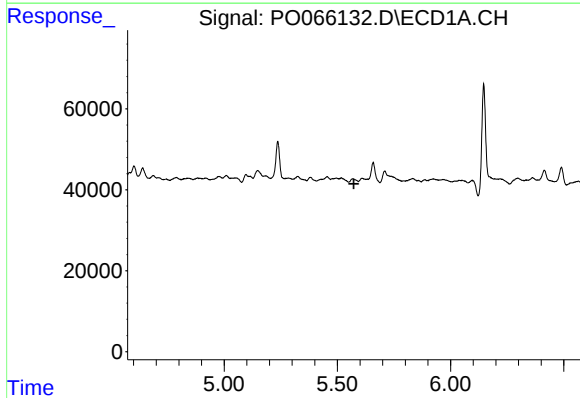
R.T.: 5.096 min
Delta R.T.: 0.057 min
Response: 4167
Conc: 10.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



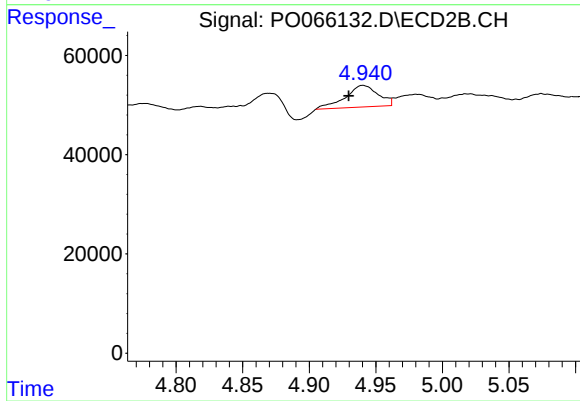
#12 AR-1232-2

R.T.: 4.447 min
Delta R.T.: -0.059 min
Response: 28262
Conc: 25.51 ng/ml



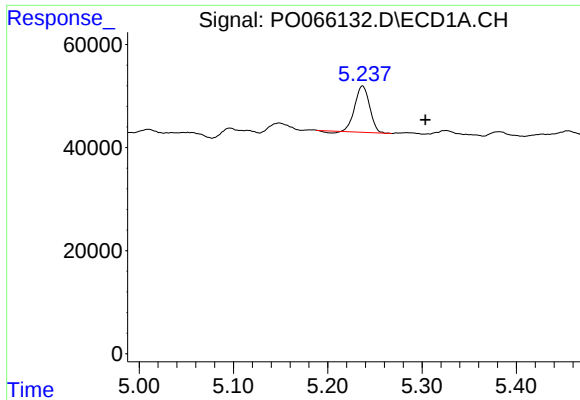
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



#15 AR-1232-5

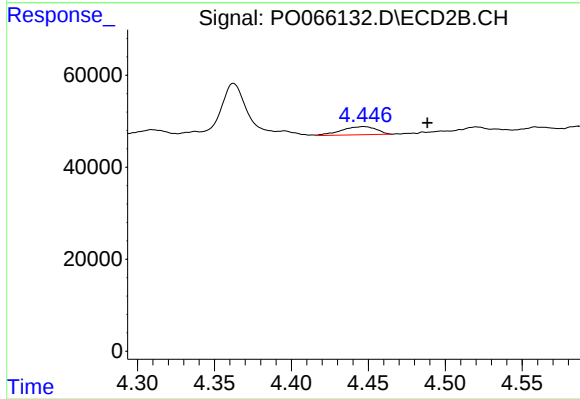
R.T.: 4.940 min
Delta R.T.: 0.011 min
Response: 75251
Conc: 145.90 ng/ml



#16 AR-1242-1

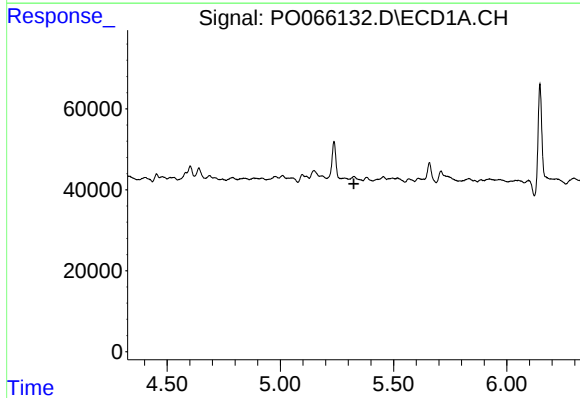
R.T.: 5.237 min
Delta R.T.: -0.067 min
Response: 96700
Conc: 95.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



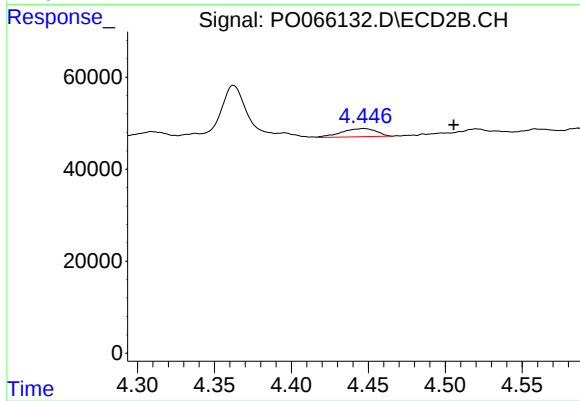
#16 AR-1242-1

R.T.: 4.447 min
Delta R.T.: -0.041 min
Response: 28262
Conc: 21.31 ng/ml



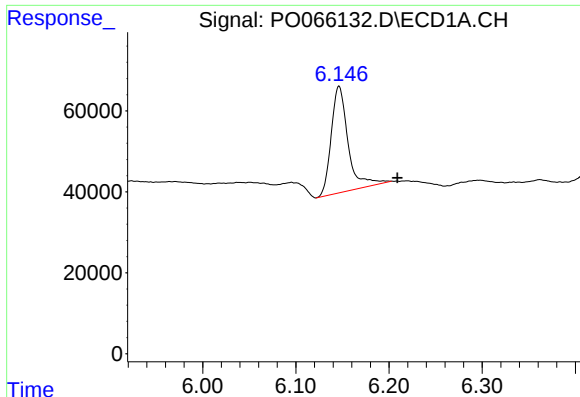
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



#17 AR-1242-2

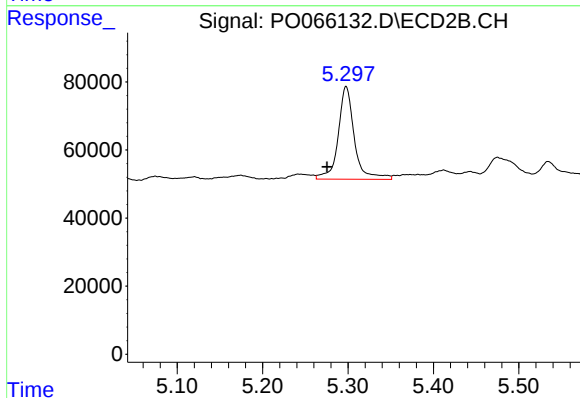
R.T.: 4.447 min
Delta R.T.: -0.058 min
Response: 28262
Conc: 13.33 ng/ml



#20 AR-1242-5

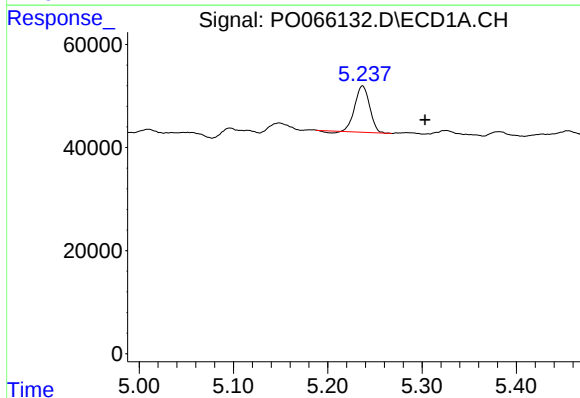
R.T.: 6.146 min
Delta R.T.: -0.063 min
Response: 330598
Conc: 356.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



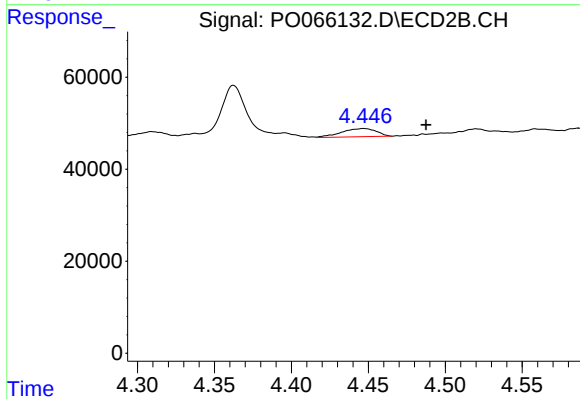
#20 AR-1242-5

R.T.: 5.298 min
Delta R.T.: 0.022 min
Response: 359332
Conc: 259.86 ng/ml



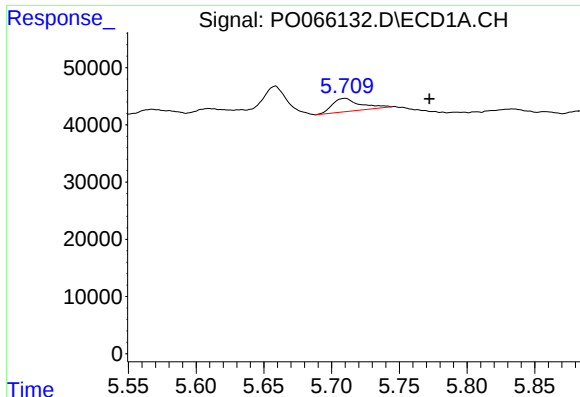
#21 AR-1248-1

R.T.: 5.237 min
Delta R.T.: -0.066 min
Response: 96700
Conc: 126.84 ng/ml



#21 AR-1248-1

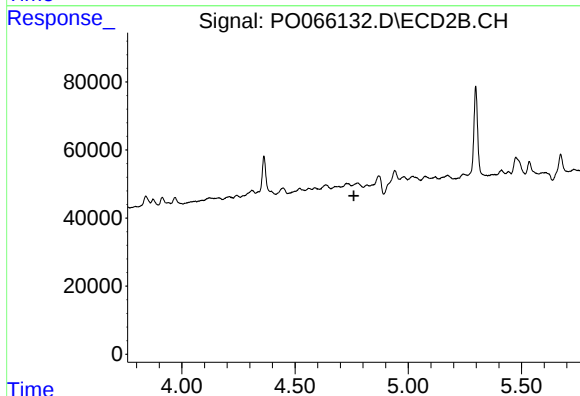
R.T.: 4.447 min
Delta R.T.: -0.040 min
Response: 28262
Conc: 27.20 ng/ml



#23 AR-1248-3

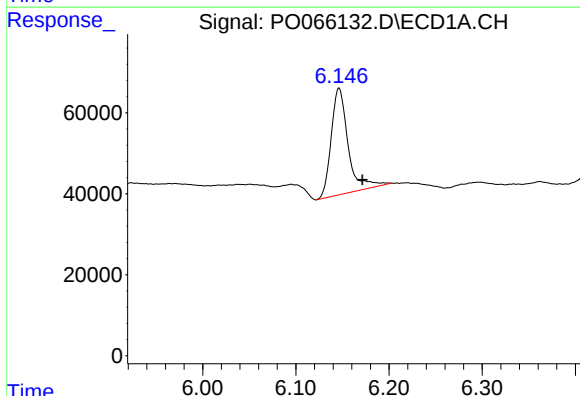
R.T.: 5.710 min
Delta R.T.: -0.063 min
Response: 33399
Conc: 27.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



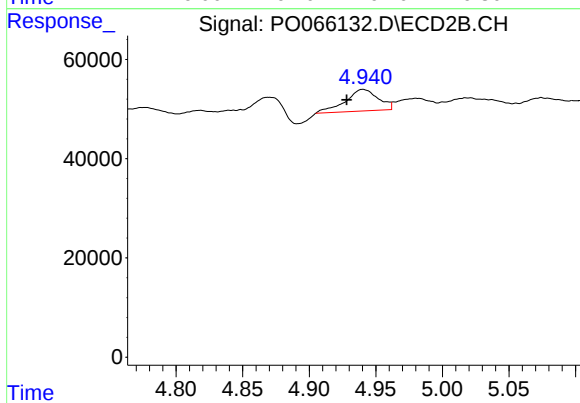
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.760 min
Response: 0
Conc: N.D.



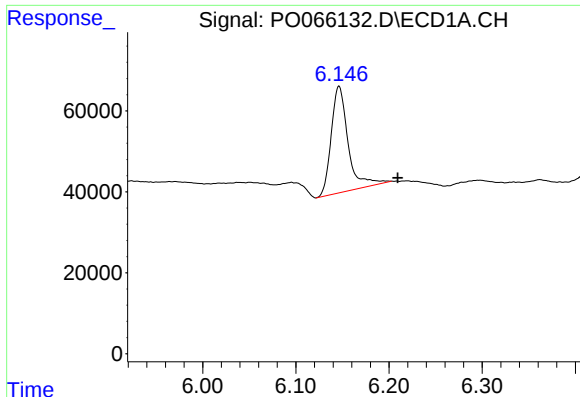
#24 AR-1248-4

R.T.: 6.146 min
Delta R.T.: -0.025 min
Response: 330598
Conc: 209.46 ng/ml



#24 AR-1248-4

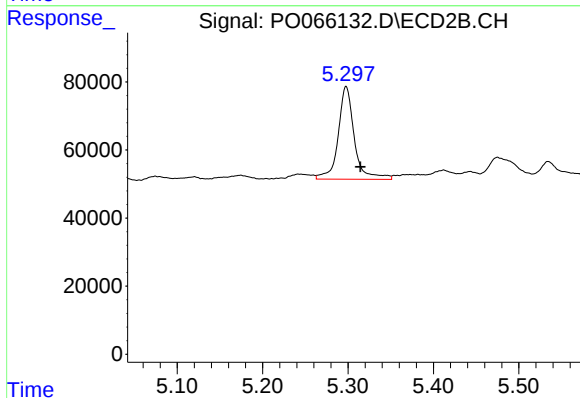
R.T.: 4.940 min
Delta R.T.: 0.012 min
Response: 75251
Conc: 41.68 ng/ml



#25 AR-1248-5

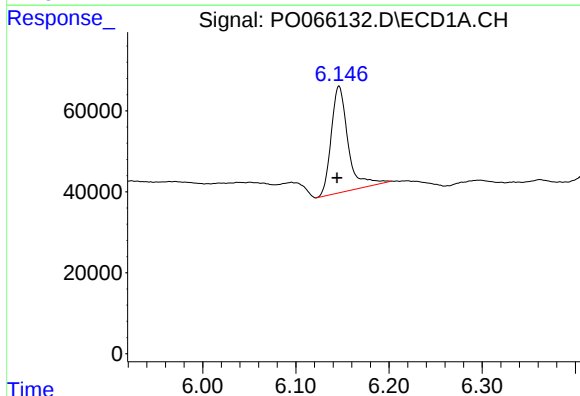
R.T.: 6.146 min
Delta R.T.: -0.063 min
Response: 330598
Conc: 222.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



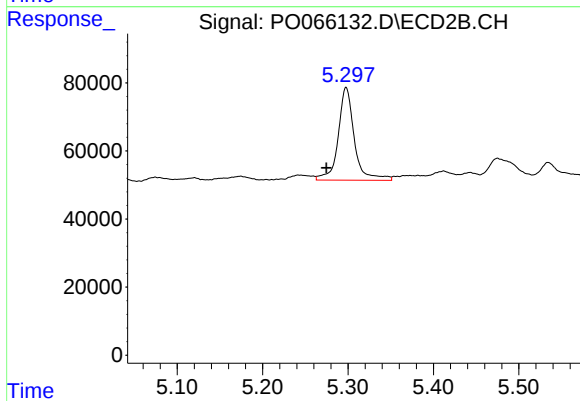
#25 AR-1248-5

R.T.: 5.298 min
Delta R.T.: -0.017 min
Response: 359332
Conc: 183.74 ng/ml



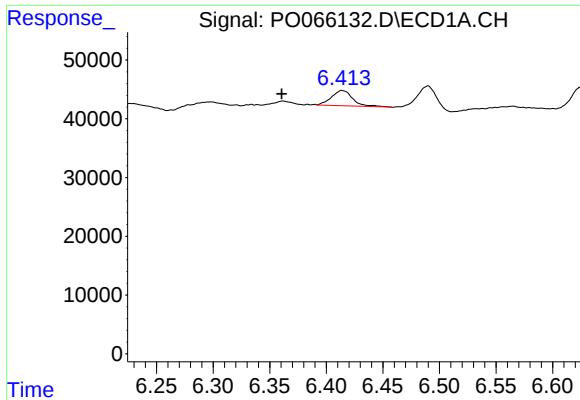
#26 AR-1254-1

R.T.: 6.146 min
Delta R.T.: 0.002 min
Response: 330598
Conc: 212.78 ng/ml



#26 AR-1254-1

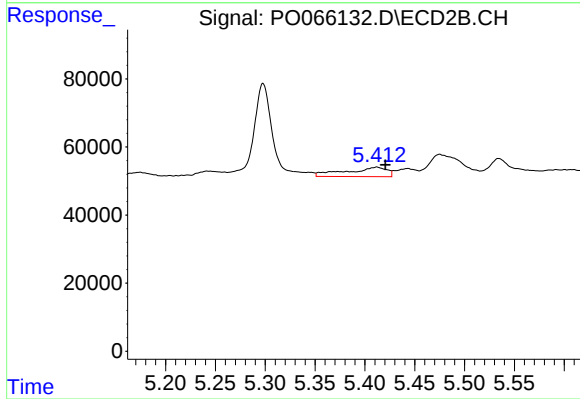
R.T.: 5.298 min
Delta R.T.: 0.023 min
Response: 359332
Conc: 112.89 ng/ml



#27 AR-1254-2

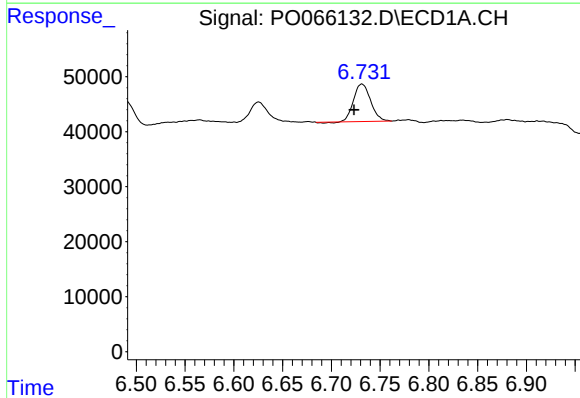
R.T.: 6.414 min
Delta R.T.: 0.053 min
Response: 33649
Conc: 13.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



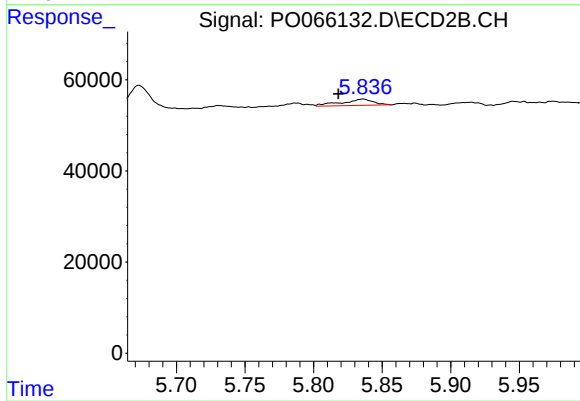
#27 AR-1254-2

R.T.: 5.412 min
Delta R.T.: -0.009 min
Response: 78690
Conc: 26.81 ng/ml



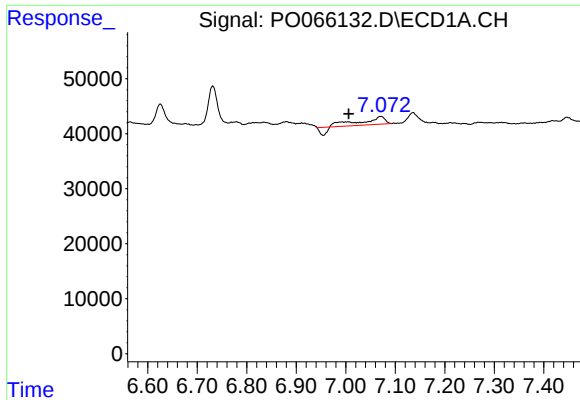
#28 AR-1254-3

R.T.: 6.731 min
Delta R.T.: 0.008 min
Response: 83023
Conc: 31.07 ng/ml



#28 AR-1254-3

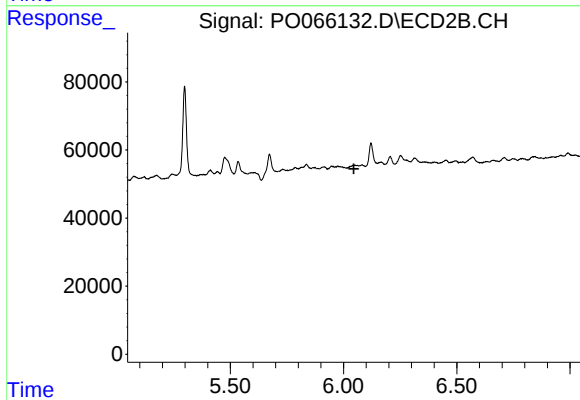
R.T.: 5.836 min
Delta R.T.: 0.018 min
Response: 22127
Conc: 4.82 ng/ml



#29 AR-1254-4

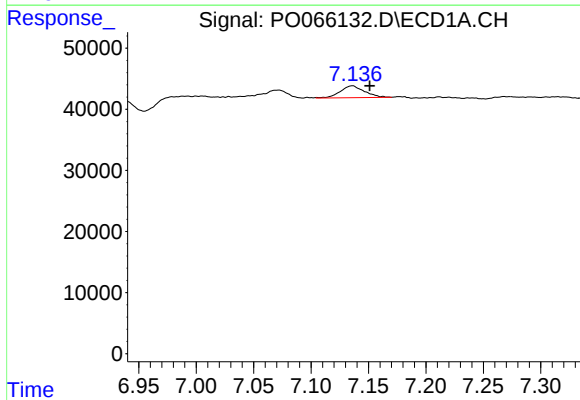
R.T.: 7.071 min
Delta R.T.: 0.065 min
Response: 39067
Conc: 16.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



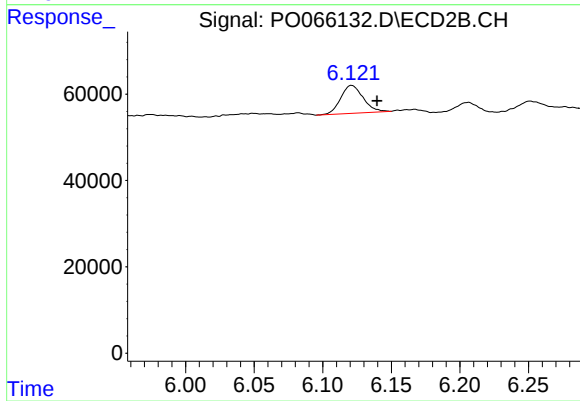
#29 AR-1254-4

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



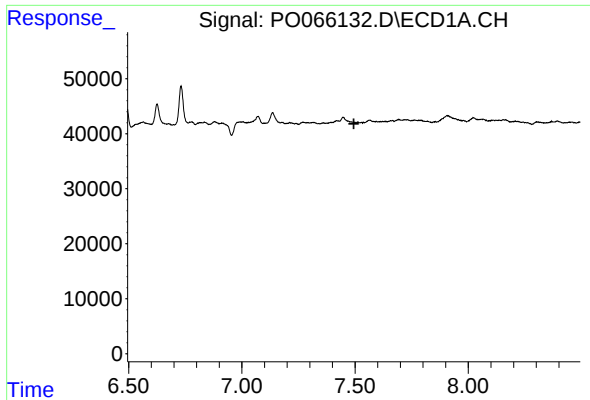
#32 AR-1260-2

R.T.: 7.136 min
Delta R.T.: -0.015 min
Response: 28338
Conc: 10.29 ng/ml



#32 AR-1260-2

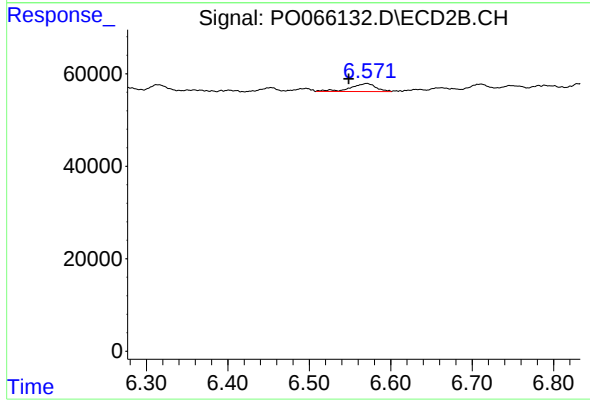
R.T.: 6.121 min
Delta R.T.: -0.018 min
Response: 73943
Conc: 16.41 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 6.571 min
Delta R.T.: 0.022 min
Response: 36628
Conc: 17.39 ng/ml