

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
 Data File : PP031294.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2020 15:35
 Operator : DD\AJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:22:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 01:22:35 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...	4.797	4.072	2085637	2137225	50.000	50.000
2)	SA Decachlor...	10.679	9.388	1577791	1776185	50.000	50.000
Target Compounds							
9)	L2 AR-1221-2	0.000	4.426	0	26922	N.D.	76.238 #
10)	L2 AR-1221-3	0.000	4.519	0	3721	N.D.	3.437 #
11)	L3 AR-1232-1	0.000	4.519	0	3721	N.D.	4.328 #
12)	L3 AR-1232-2	0.000	5.350	0	12658	N.D.	15.385 #
13)	L3 AR-1232-3	0.000	5.540	0	9576	N.D.	22.096 #
14)	L3 AR-1232-4	0.000	5.636	0	116989	N.D.	330.483 #
15)	L3 AR-1232-5	6.396	5.822	362550	242835	1431.786	610.156 #
16)	L4 AR-1242-1	0.000	5.330	0	17073	N.D.	17.845 #
17)	L4 AR-1242-2	0.000	5.350	0	12658	N.D.	8.997 #
18)	L4 AR-1242-3	0.000	5.540	0	9576	N.D.	12.382 #
19)	L4 AR-1242-4	0.000	5.636	0	116989	N.D.	165.804 #
20)	L4 AR-1242-5	7.078	6.202	210839	951512	285.873	1076.626 #
21)	L5 AR-1248-1	0.000	5.330	0	17073	N.D.	22.732 #
22)	L5 AR-1248-2	6.396	5.593	362550	387605	385.669	385.345
23)	L5 AR-1248-3	6.611	5.636	222356	116989	189.790	109.349 #
24)	L5 AR-1248-4	7.036	5.822	334493	242835	264.892	189.853 #
25)	L5 AR-1248-5	7.078	6.245	210839	119940	167.842	95.490 #
26)	L6 AR-1254-1	7.008	6.202	642248	951512	500.000	500.000
27)	L6 AR-1254-2	7.236	6.361	965269	818435	500.000	500.000
28)	L6 AR-1254-3	7.615	6.782	1083888	1365069	500.000	500.000
29)	L6 AR-1254-4	7.909	7.021	754942	777002	500.000	500.000
30)	L6 AR-1254-5	8.337	7.450	817382	1208893	500.000	500.000

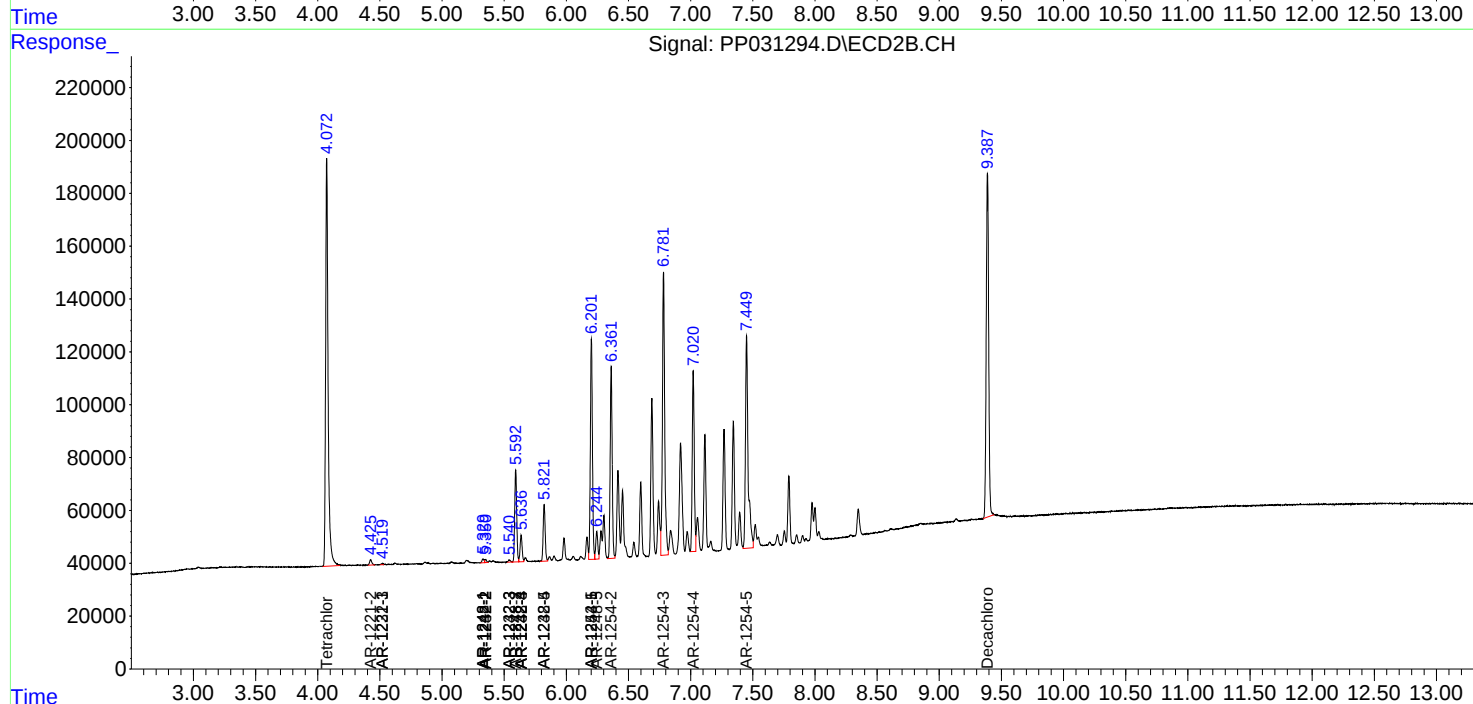
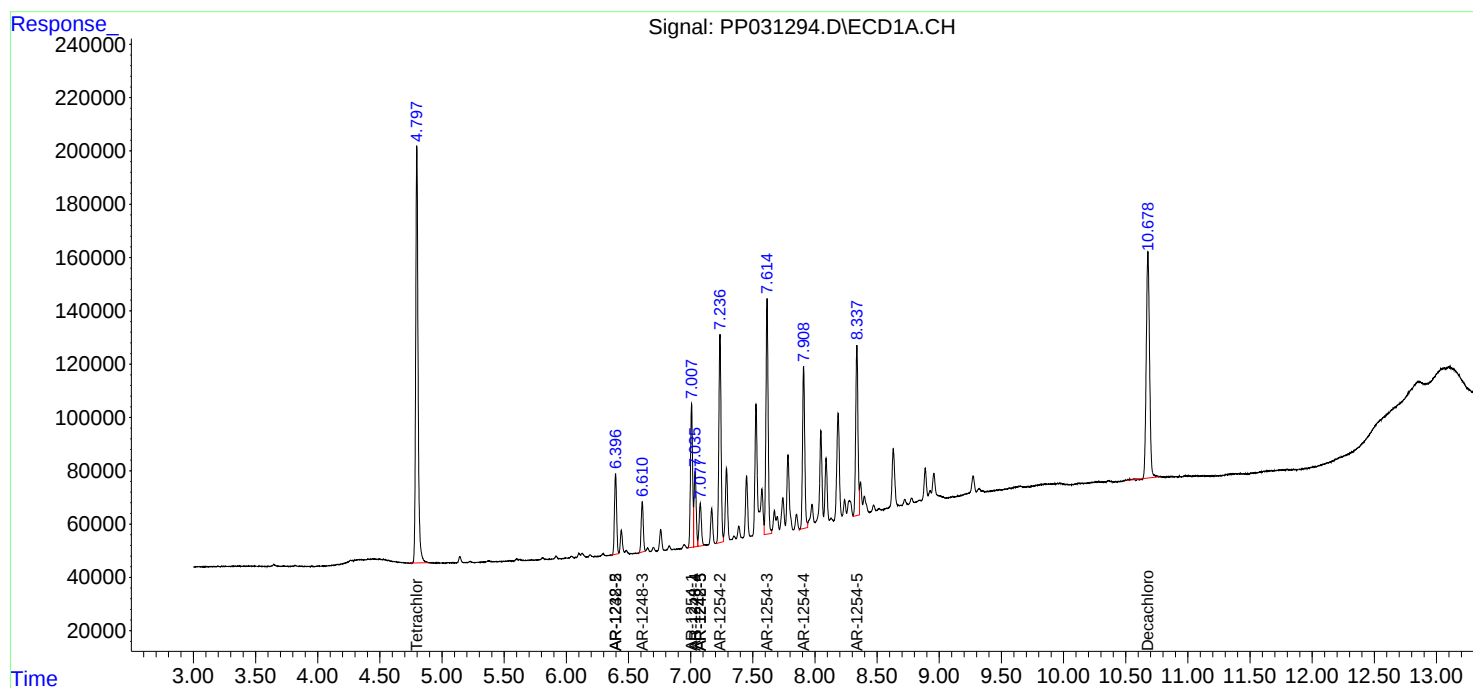
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

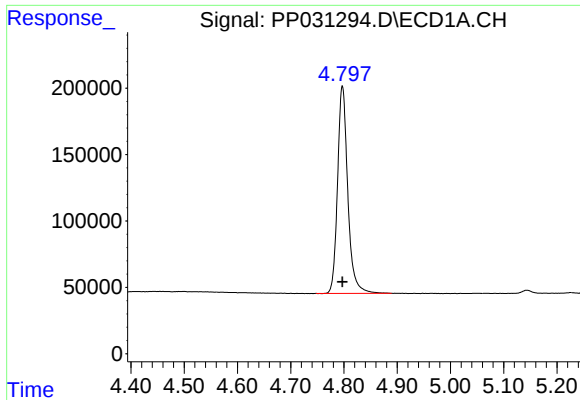
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
Data File : PP031294.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2020 15:35
Operator : DD\AJ
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 01:22:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 01:22:35 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

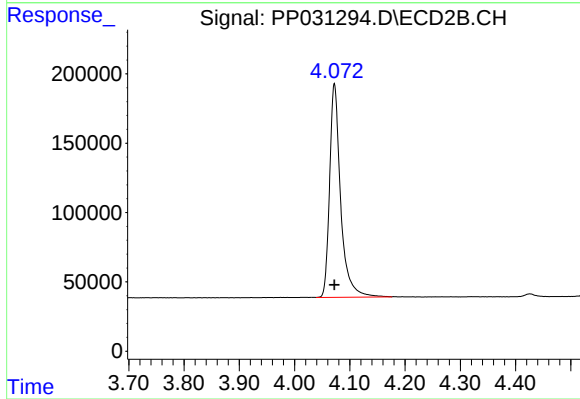




#1 Tetrachloro-m-xylene

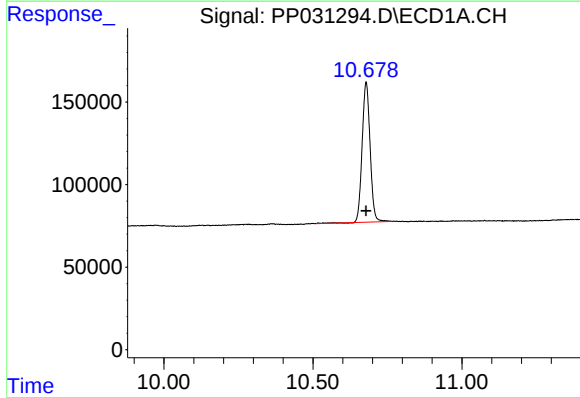
R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 2085637
Conc: 50.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



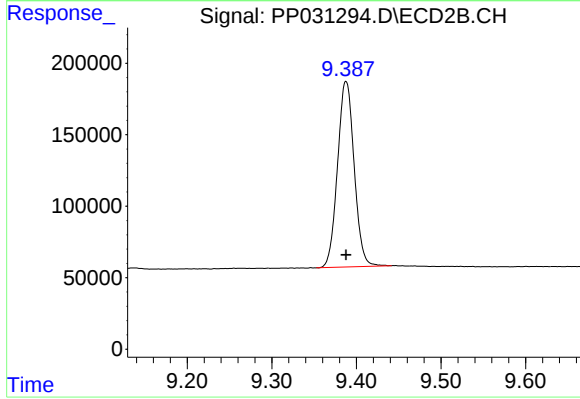
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 2137225
Conc: 50.00 ng/ml



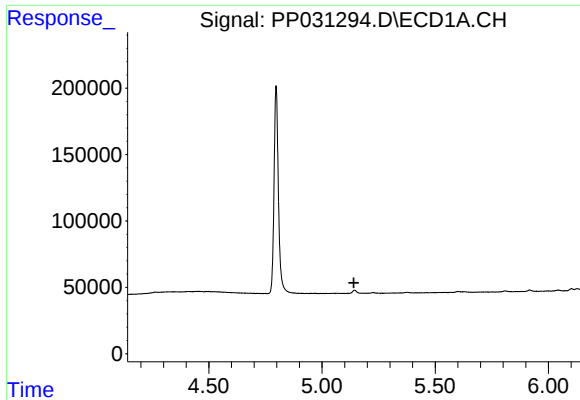
#2 Decachlorobiphenyl

R.T.: 10.679 min
Delta R.T.: 0.000 min
Response: 1577791
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

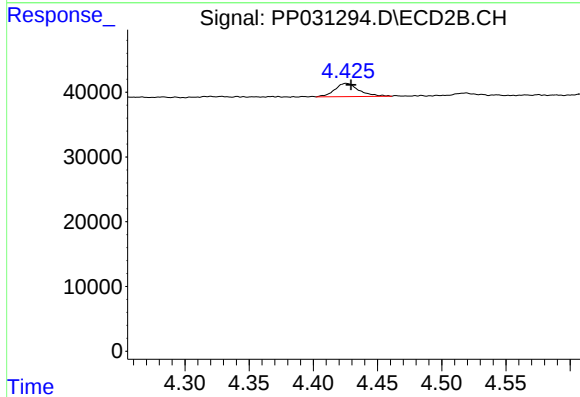
R.T.: 9.388 min
Delta R.T.: 0.000 min
Response: 1776185
Conc: 50.00 ng/ml



#9 AR-1221-2

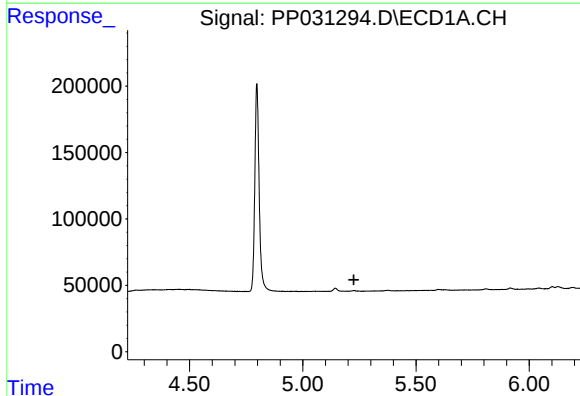
R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



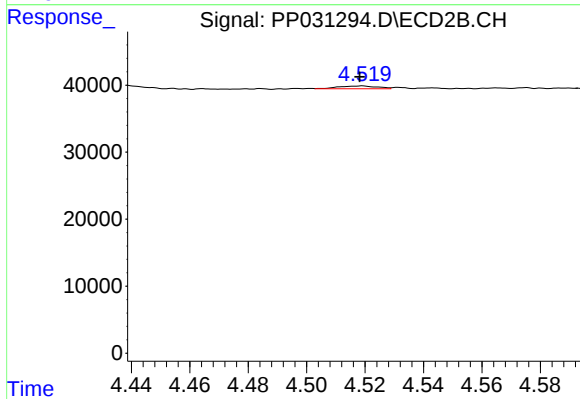
#9 AR-1221-2

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 26922
Conc: 76.24 ng/ml



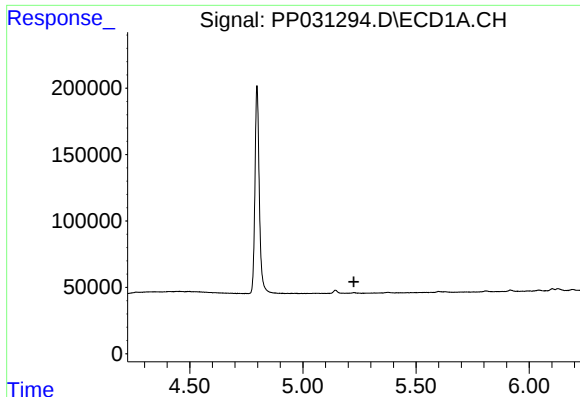
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.226 min
Response: 0
Conc: N.D.



#10 AR-1221-3

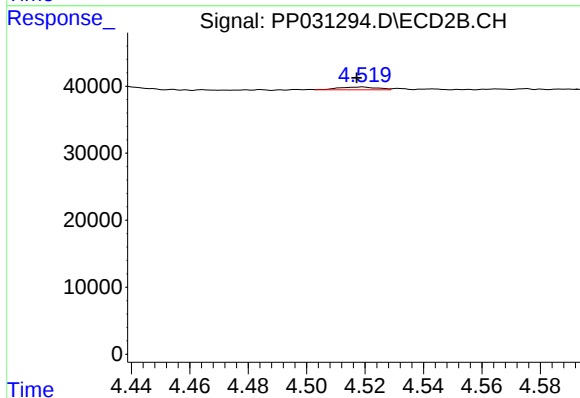
R.T.: 4.519 min
Delta R.T.: 0.001 min
Response: 3721
Conc: 3.44 ng/ml



#11 AR-1232-1

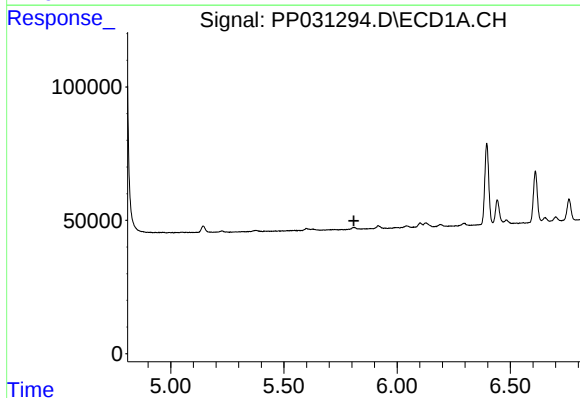
R.T.: 0.000 min
Exp R.T. : 5.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



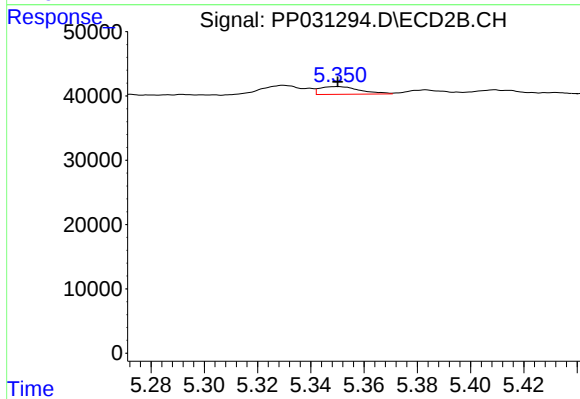
#11 AR-1232-1

R.T.: 4.519 min
Delta R.T.: 0.002 min
Response: 3721
Conc: 4.33 ng/ml



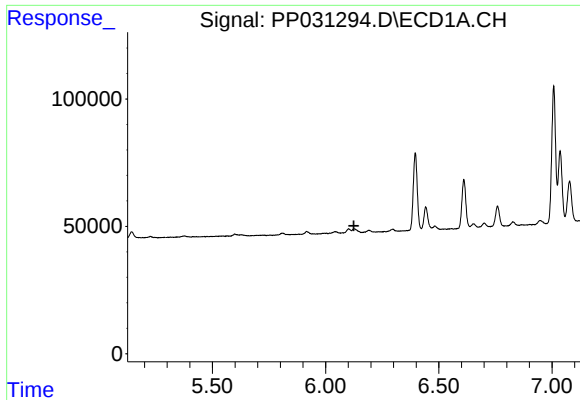
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.809 min
Response: 0
Conc: N.D.



#12 AR-1232-2

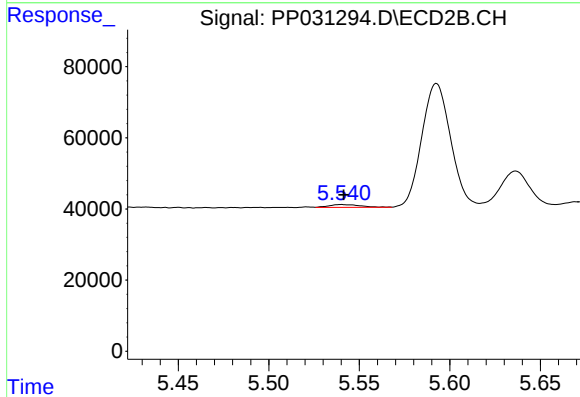
R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 12658
Conc: 15.39 ng/ml



#13 AR-1232-3

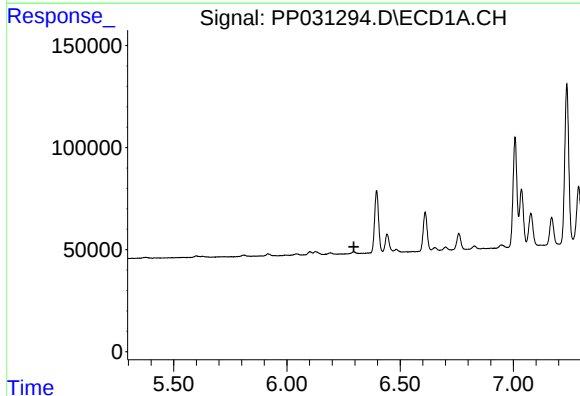
R.T.: 0.000 min
Exp R.T.: 6.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



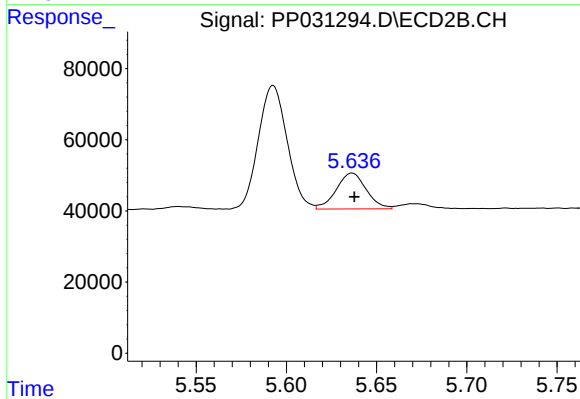
#13 AR-1232-3

R.T.: 5.540 min
Delta R.T.: -0.001 min
Response: 9576
Conc: 22.10 ng/ml



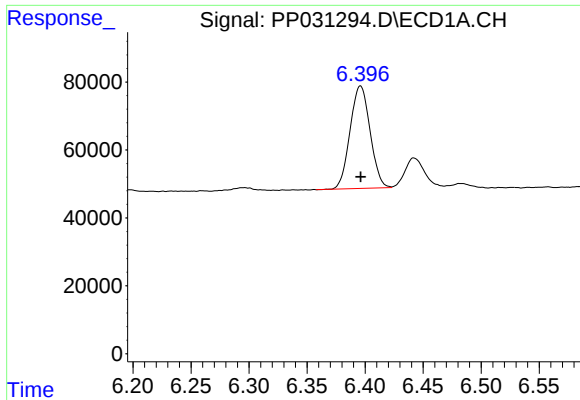
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.



#14 AR-1232-4

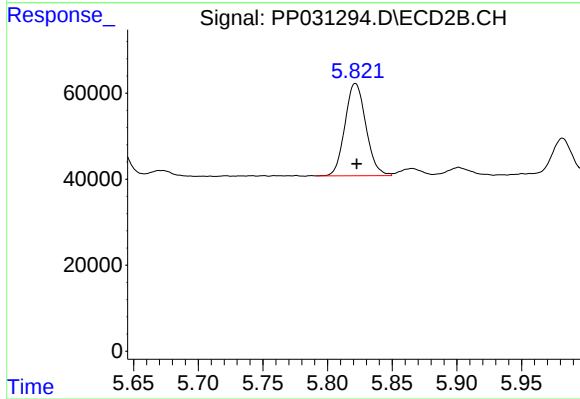
R.T.: 5.636 min
Delta R.T.: -0.001 min
Response: 116989
Conc: 330.48 ng/ml



#15 AR-1232-5

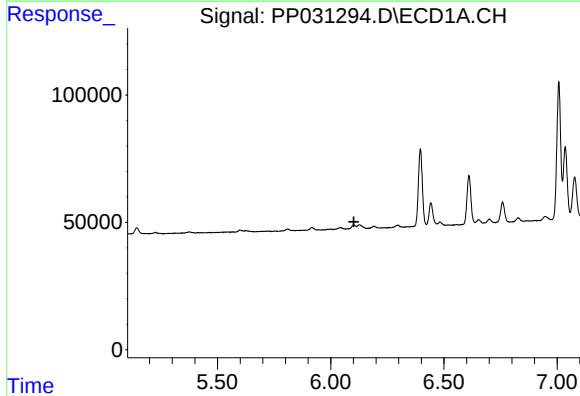
R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 362550
Conc: 1431.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



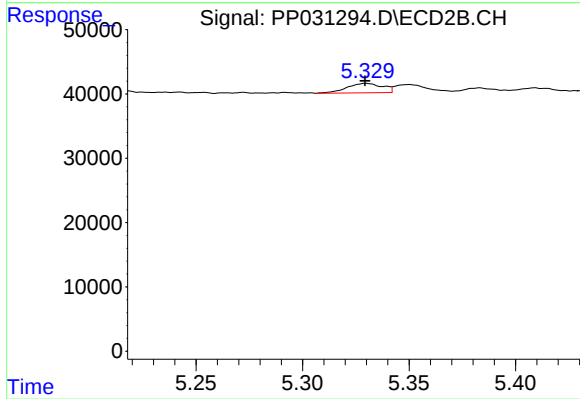
#15 AR-1232-5

R.T.: 5.822 min
Delta R.T.: -0.001 min
Response: 242835
Conc: 610.16 ng/ml



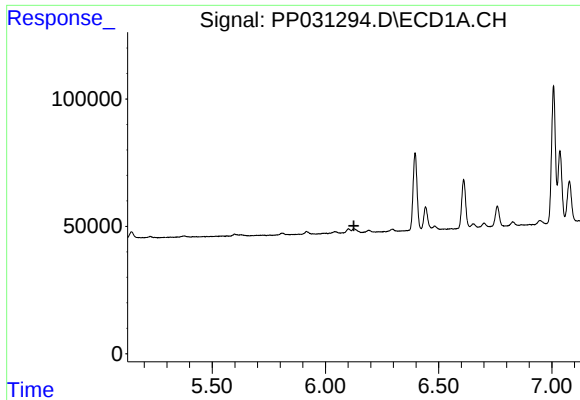
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.



#16 AR-1242-1

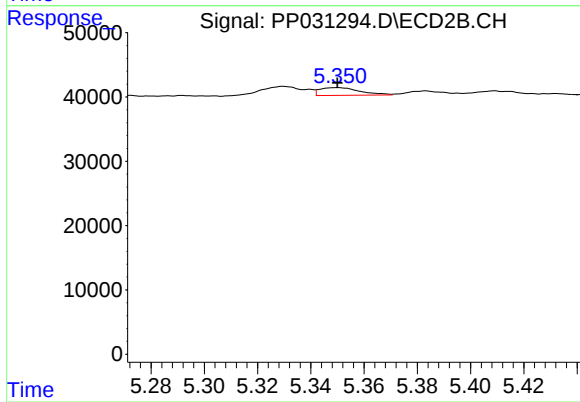
R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 17073
Conc: 17.84 ng/ml



#17 AR-1242-2

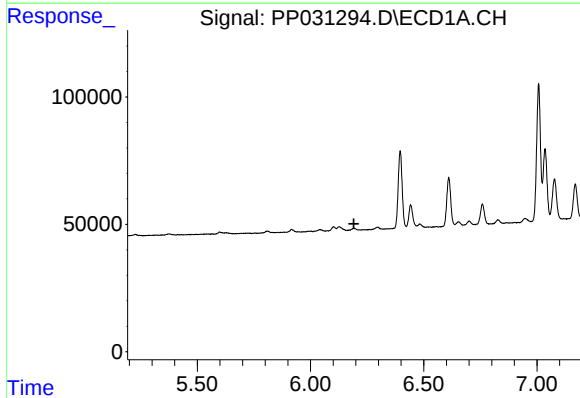
R.T.: 0.000 min
Exp R.T.: 6.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



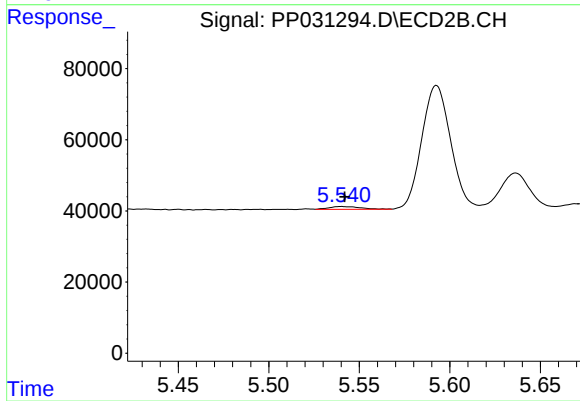
#17 AR-1242-2

R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 12658
Conc: 9.00 ng/ml



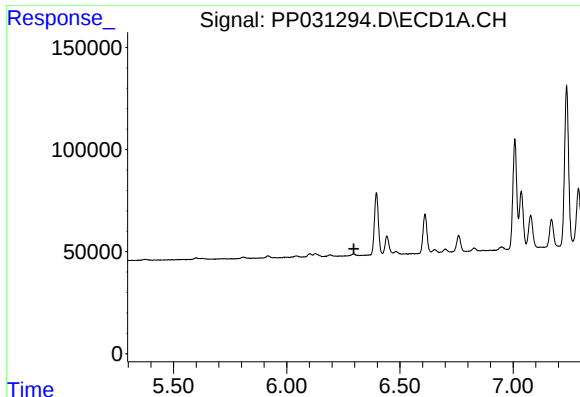
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#18 AR-1242-3

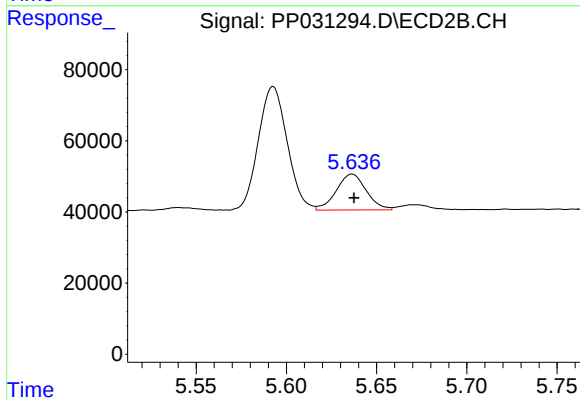
R.T.: 5.540 min
Delta R.T.: -0.002 min
Response: 9576
Conc: 12.38 ng/ml



#19 AR-1242-4

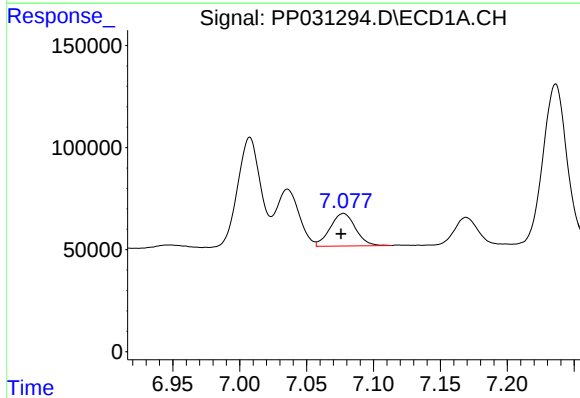
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



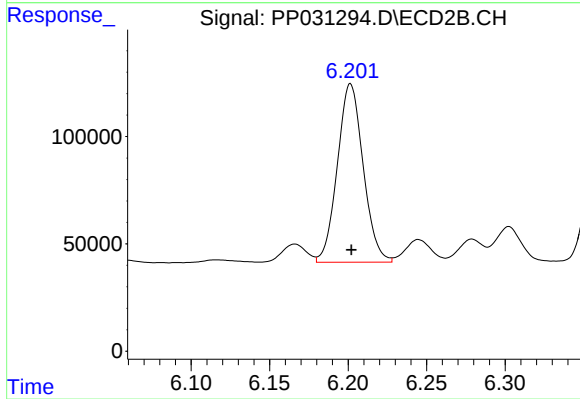
#19 AR-1242-4

R.T.: 5.636 min
Delta R.T.: -0.001 min
Response: 116989
Conc: 165.80 ng/ml



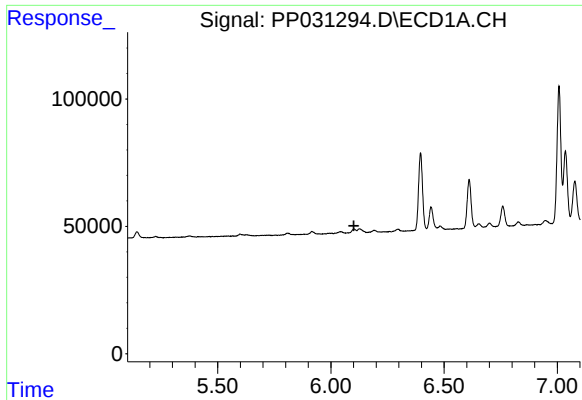
#20 AR-1242-5

R.T.: 7.078 min
Delta R.T.: 0.002 min
Response: 210839
Conc: 285.87 ng/ml



#20 AR-1242-5

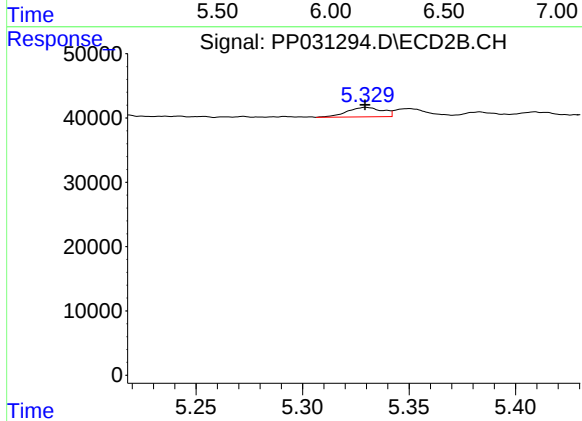
R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 951512
Conc: 1076.63 ng/ml



#21 AR-1248-1

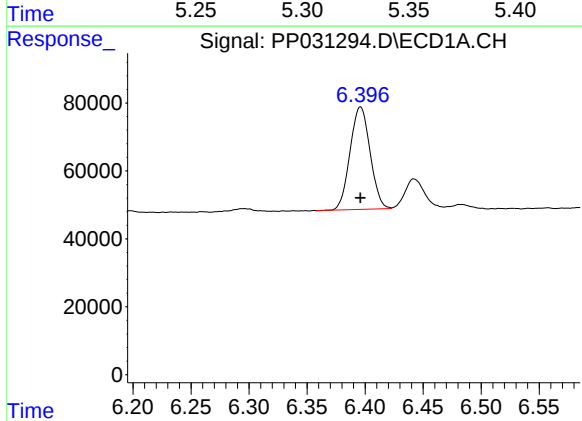
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



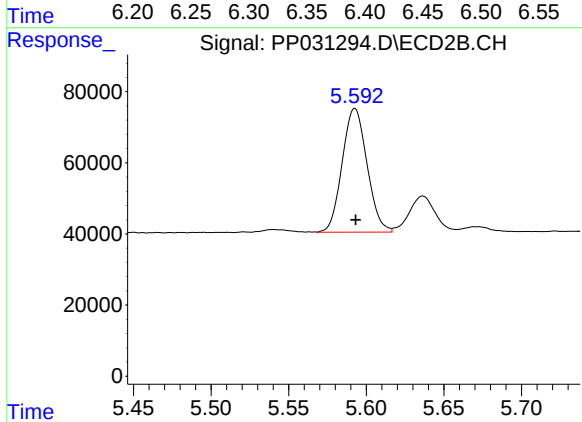
#21 AR-1248-1

R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 17073
Conc: 22.73 ng/ml



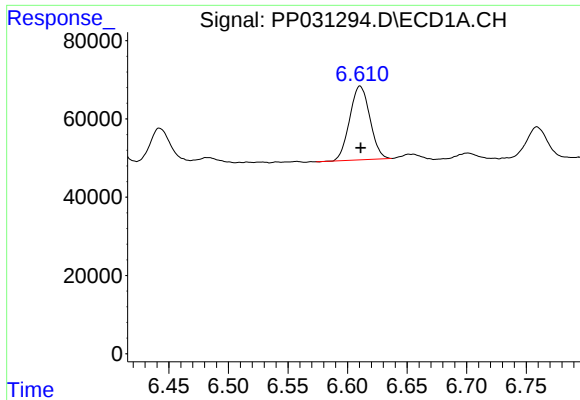
#22 AR-1248-2

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 362550
Conc: 385.67 ng/ml



#22 AR-1248-2

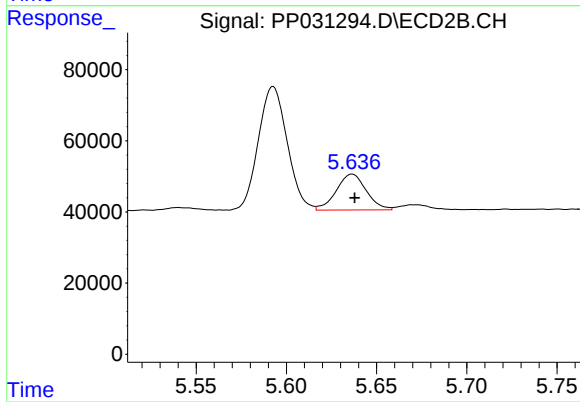
R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 387605
Conc: 385.35 ng/ml



#23 AR-1248-3

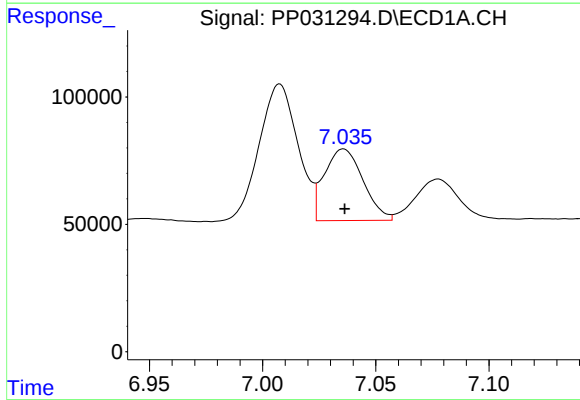
R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 222356
Conc: 189.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



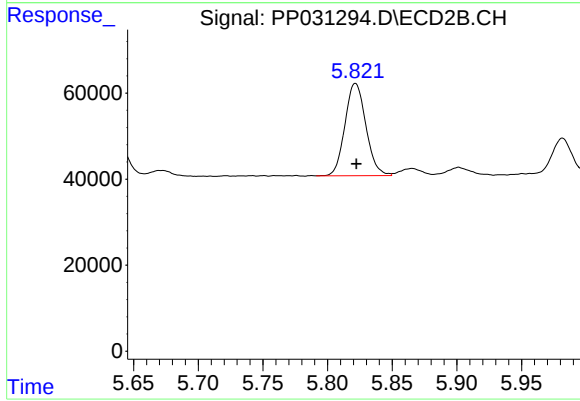
#23 AR-1248-3

R.T.: 5.636 min
Delta R.T.: -0.001 min
Response: 116989
Conc: 109.35 ng/ml



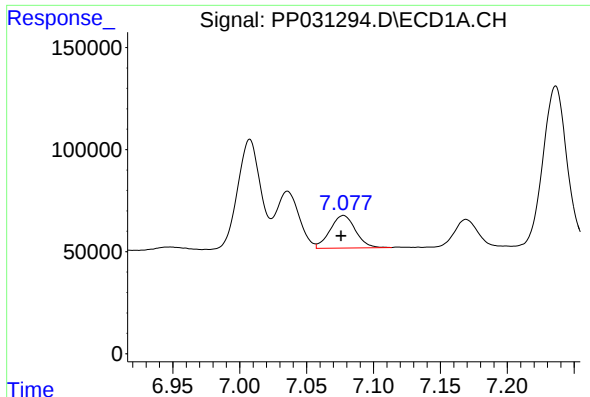
#24 AR-1248-4

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 334493
Conc: 264.89 ng/ml



#24 AR-1248-4

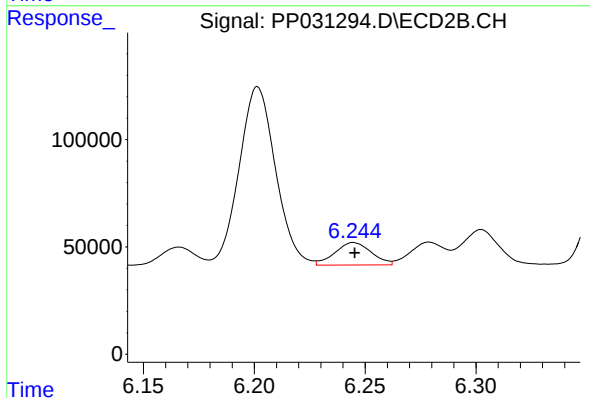
R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 242835
Conc: 189.85 ng/ml



#25 AR-1248-5

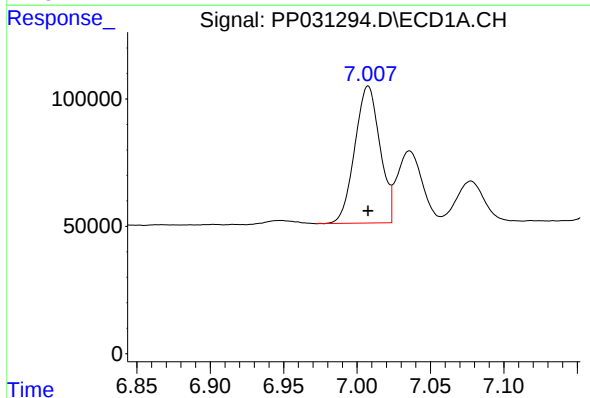
R.T.: 7.078 min
Delta R.T.: 0.002 min
Response: 210839
Conc: 167.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



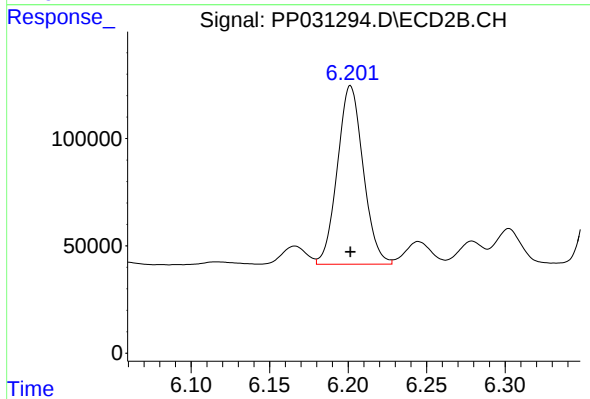
#25 AR-1248-5

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 119940
Conc: 95.49 ng/ml



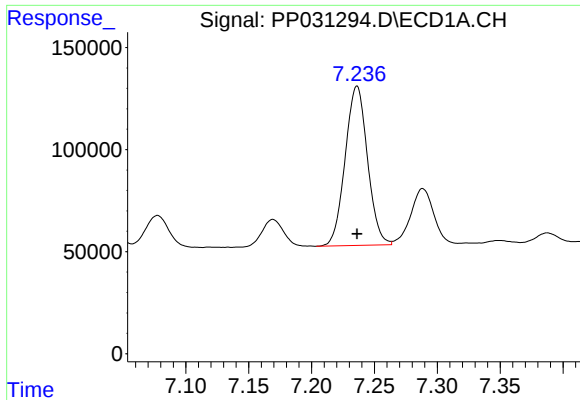
#26 AR-1254-1

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 642248
Conc: 500.00 ng/ml



#26 AR-1254-1

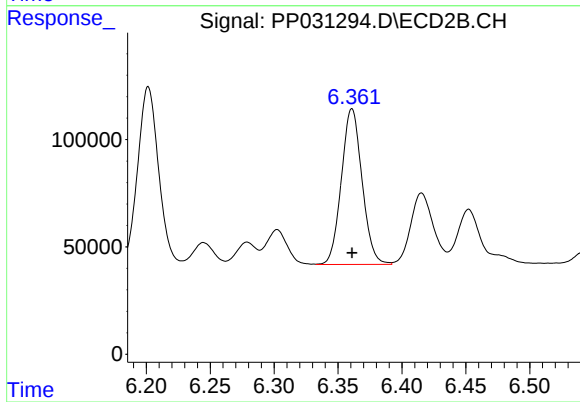
R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 951512
Conc: 500.00 ng/ml



#27 AR-1254-2

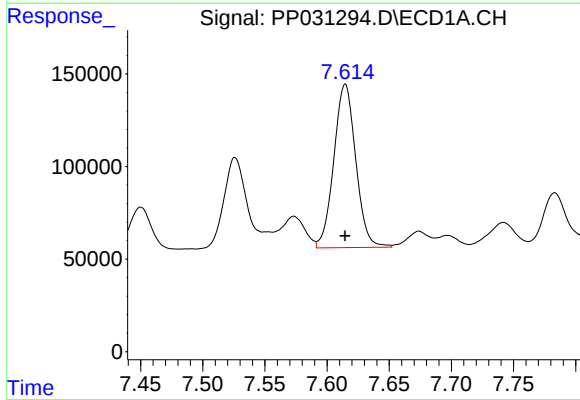
R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 965269
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



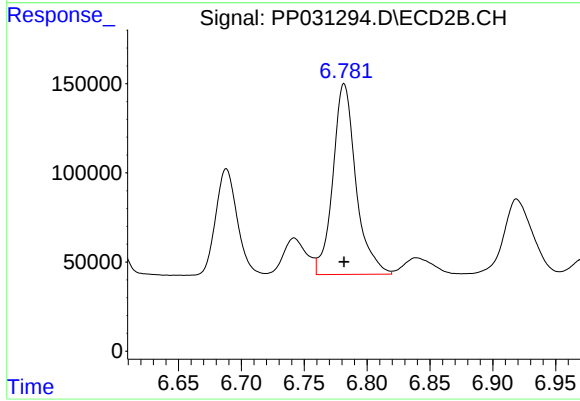
#27 AR-1254-2

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 818435
Conc: 500.00 ng/ml



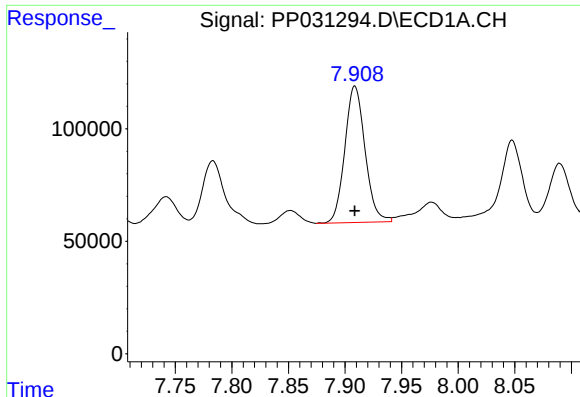
#28 AR-1254-3

R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 1083888
Conc: 500.00 ng/ml



#28 AR-1254-3

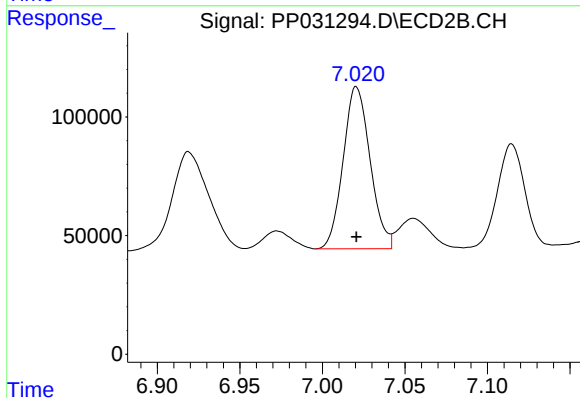
R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 1365069
Conc: 500.00 ng/ml



#29 AR-1254-4

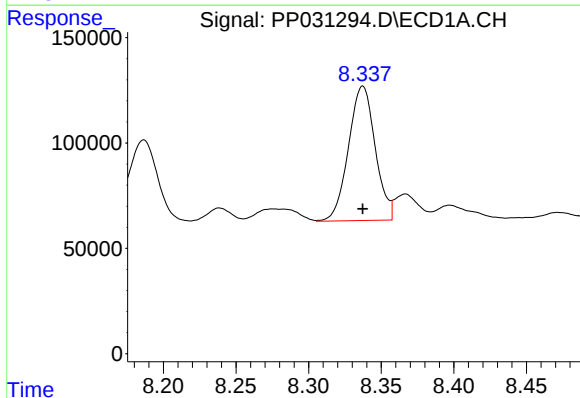
R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 754942
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



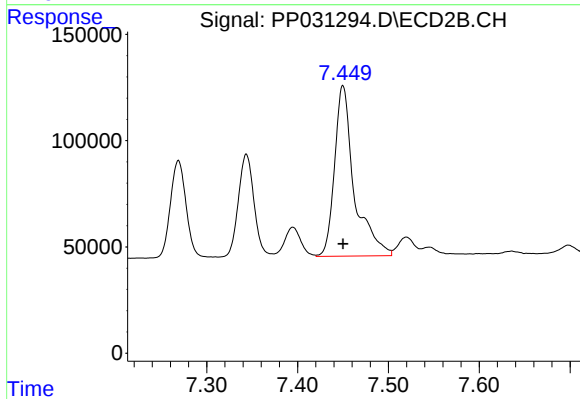
#29 AR-1254-4

R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 777002
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 817382
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 7.450 min
Delta R.T.: 0.000 min
Response: 1208893
Conc: 500.00 ng/ml