

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030521\
 Data File : PP033716.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2021 20:05
 Operator : DD\AJ
 Sample : M1573-02 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:04:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 04:37:34 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...	4.860	4.273	168246	87254	1.465	2.192 #
2)	SA Decachlor...	10.797	9.617	165206	54381	1.826	2.328 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.796	0	145704	N.D.	224.154 #
7)	L1 AR-1016-5	6.683	6.027	192507	88664	77.888	105.035 #
14)	L3 AR-1232-4	0.000	5.841	0	44565	N.D.	72.905 #
15)	L3 AR-1232-5	6.467	6.027	319443	88664	236.381	135.418 #
19)	L4 AR-1242-4	0.000	5.841	0	44565	N.D.	70.683 #
20)	L4 AR-1242-5	7.150	6.406	221678	342338	115.541	479.689 #
22)	L5 AR-1248-2	6.467	5.796	319443	145704	118.156	159.992 #
23)	L5 AR-1248-3	6.683	5.841	192507	44565	60.337	45.853
24)	L5 AR-1248-4	7.110	6.027	341631	88664	105.013	79.172
25)	L5 AR-1248-5	7.150	6.449	221678	66798	68.433	68.448
26)	L6 AR-1254-1	7.079	6.406	531182	342338	152.687	217.534 #
27)	L6 AR-1254-2	7.309	6.564	798988	261727	151.800	191.043 #
28)	L6 AR-1254-3	7.688	6.985	748375	361750	134.092	168.716 #
29)	L6 AR-1254-4	7.984	7.221	611903	222857	159.488	201.688 #
30)	L6 AR-1254-5	8.411	7.650	558958	280537	133.328	163.737
31)	L7 AR-1260-1	7.855	7.123	295106	176656	71.353	130.429 #
32)	L7 AR-1260-2	8.121	7.315	339956	124831	71.432	80.655
33)	L7 AR-1260-3	8.473	7.471	70323	127570	18.418	86.154 #
34)	L7 AR-1260-4	8.706	0.000	225404	0	50.949	N.D. #
35)	L7 AR-1260-5	9.034	8.197	104154	27186	12.266	10.351
36)	L8 AR-1262-1	8.473	7.650	70323	280537	13.005	306.454 #
37)	L8 AR-1262-2	9.034	8.197	104154	27186	11.276	9.205
38)	L8 AR-1262-3	9.358f	0.000	57119	0	8.697	N.D. #
41)	L9 AR-1268-1	9.358f	0.000	57119	0	4.904	N.D. #

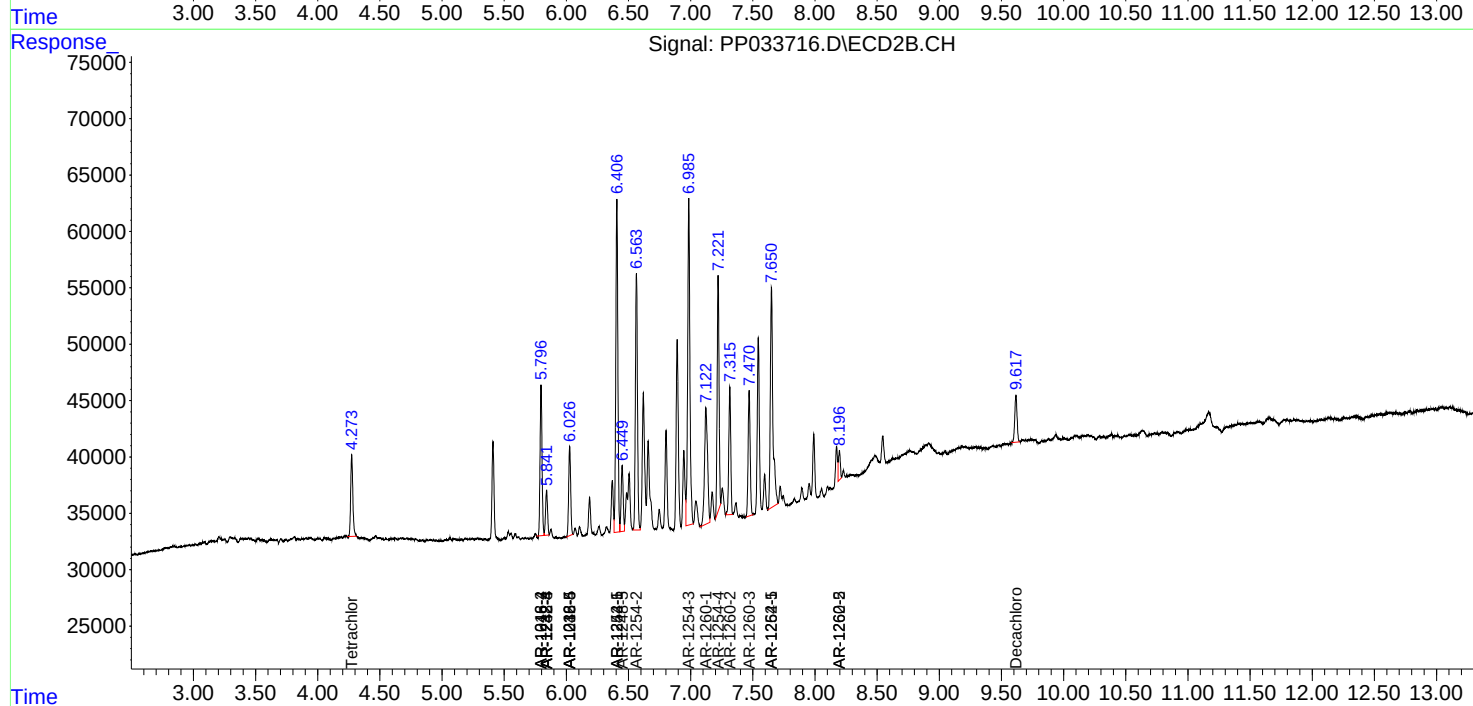
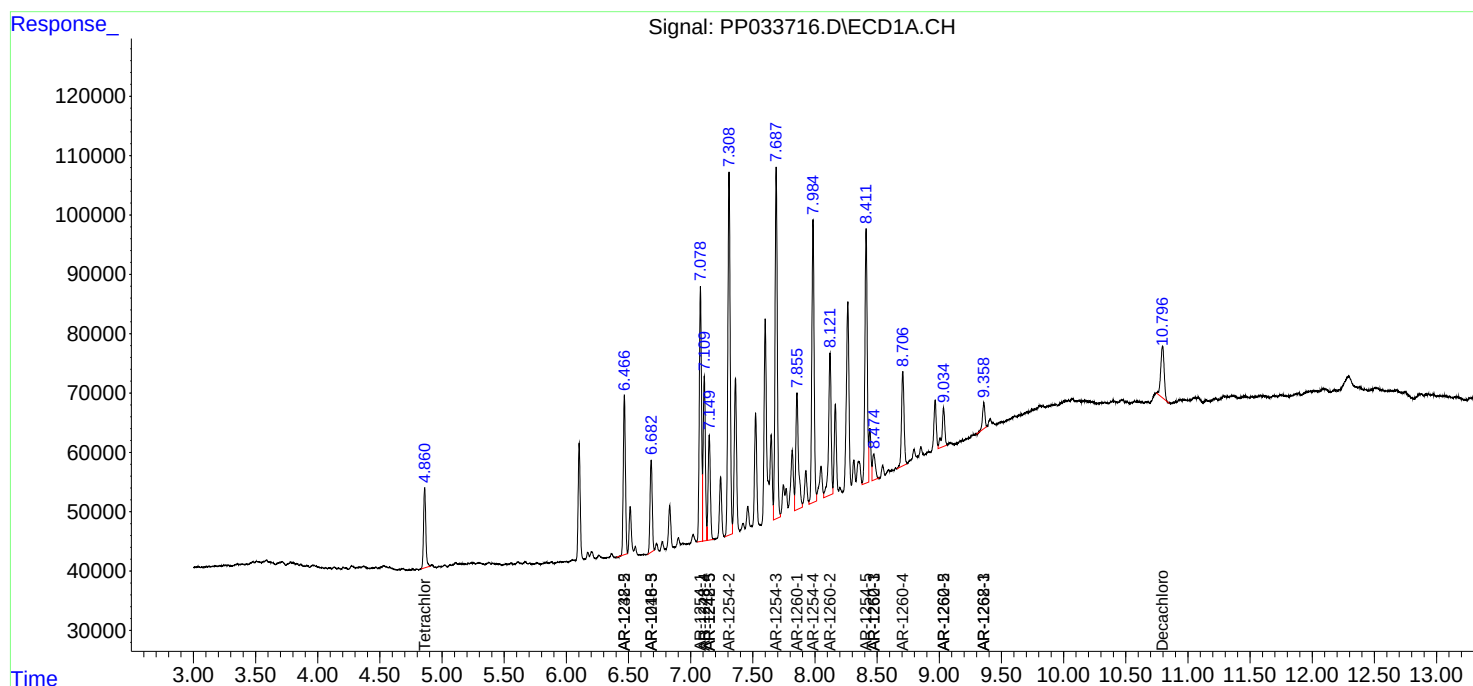
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

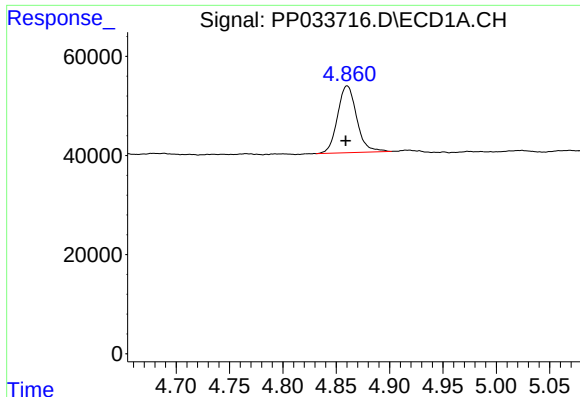
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030521\
Data File : PP033716.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2021 20:05
Operator : DD\AJ
Sample : M1573-02 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 00:04:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 04:37:34 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

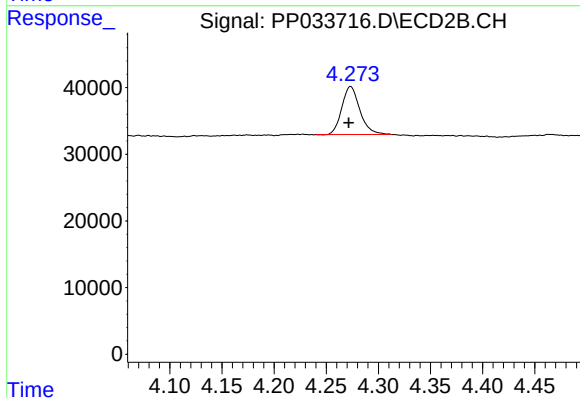




#1 Tetrachloro-m-xylene

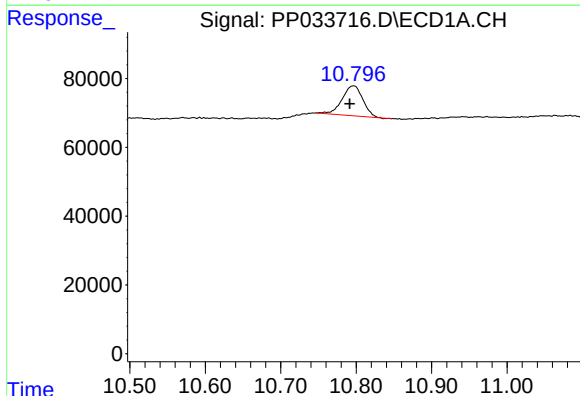
R.T.: 4.860 min
Delta R.T.: 0.001 min
Response: 168246
Conc: 1.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



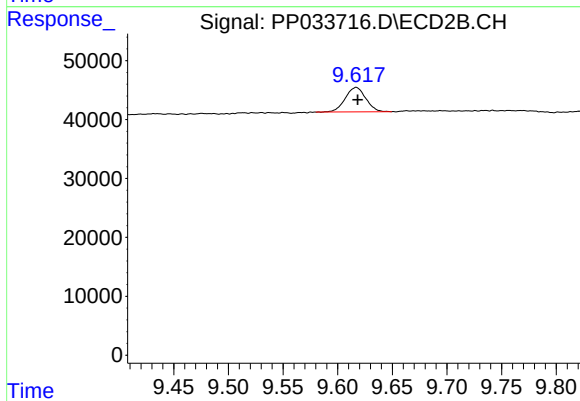
#1 Tetrachloro-m-xylene

R.T.: 4.273 min
Delta R.T.: 0.002 min
Response: 87254
Conc: 2.19 ng/ml



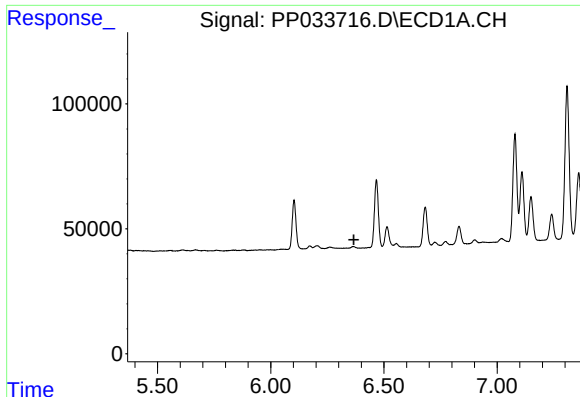
#2 Decachlorobiphenyl

R.T.: 10.797 min
Delta R.T.: 0.005 min
Response: 165206
Conc: 1.83 ng/ml



#2 Decachlorobiphenyl

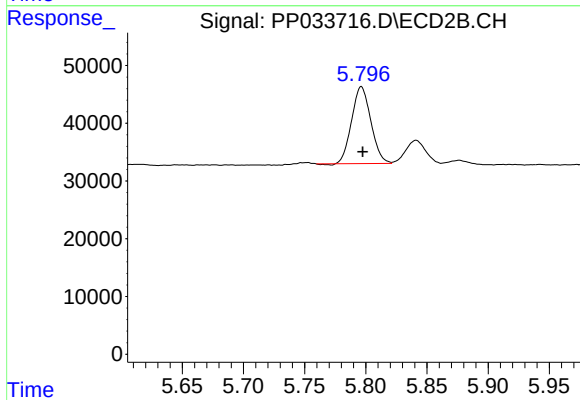
R.T.: 9.617 min
Delta R.T.: -0.001 min
Response: 54381
Conc: 2.33 ng/ml



#6 AR-1016-4

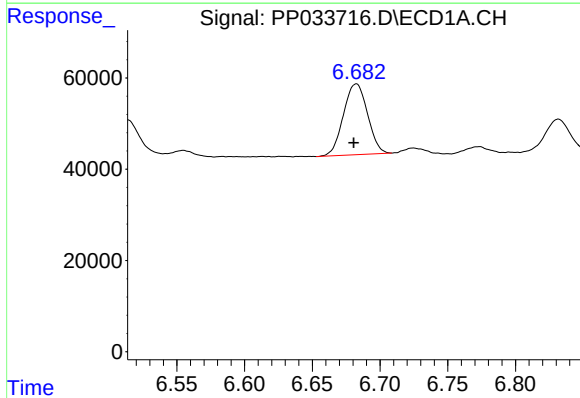
R.T.: 0.000 min
Exp R.T.: 6.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



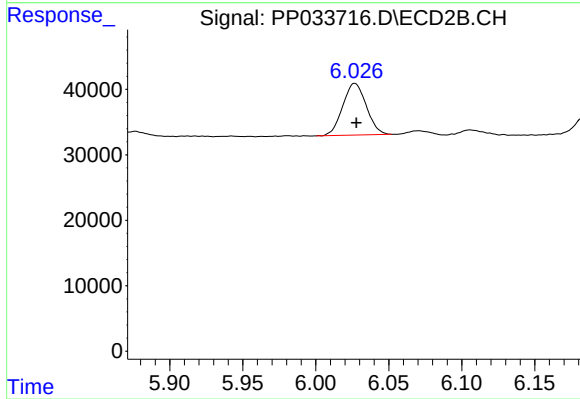
#6 AR-1016-4

R.T.: 5.796 min
Delta R.T.: -0.001 min
Response: 145704
Conc: 224.15 ng/ml



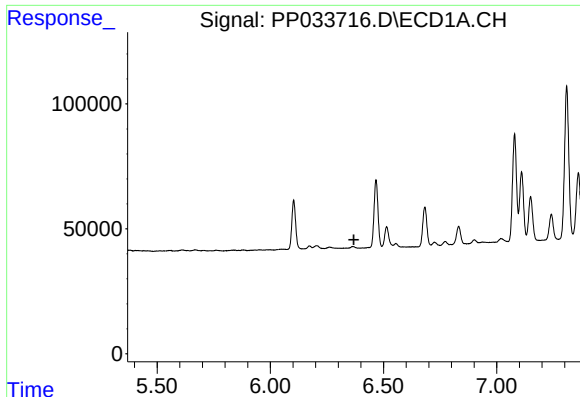
#7 AR-1016-5

R.T.: 6.683 min
Delta R.T.: 0.002 min
Response: 192507
Conc: 77.89 ng/ml



#7 AR-1016-5

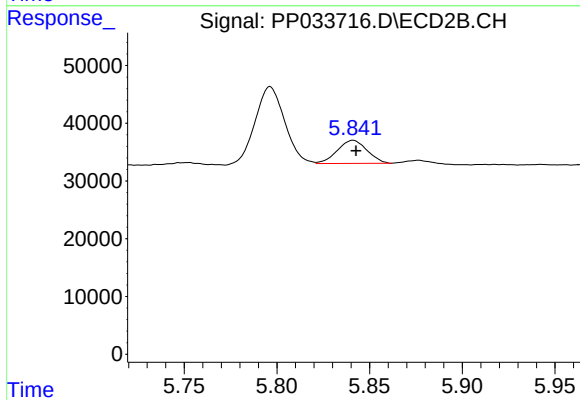
R.T.: 6.027 min
Delta R.T.: -0.001 min
Response: 88664
Conc: 105.03 ng/ml



#14 AR-1232-4

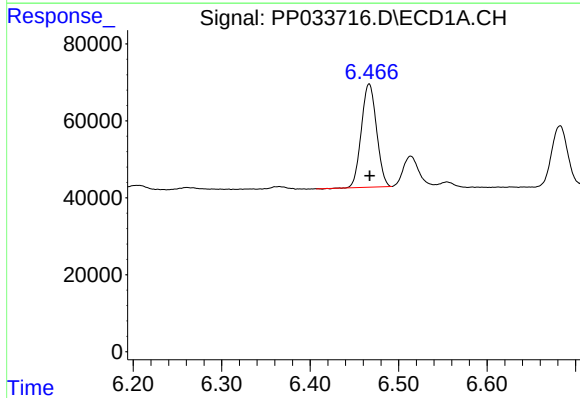
R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



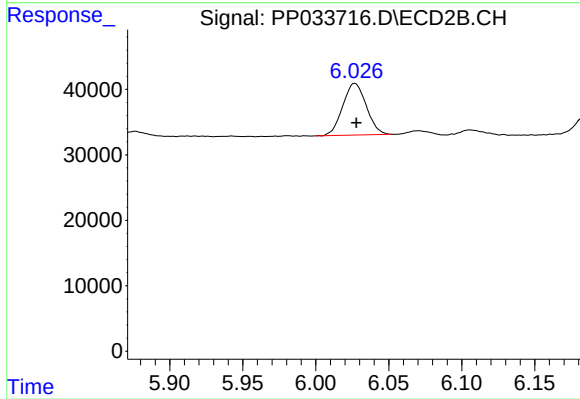
#14 AR-1232-4

R.T.: 5.841 min
Delta R.T.: -0.002 min
Response: 44565
Conc: 72.90 ng/ml



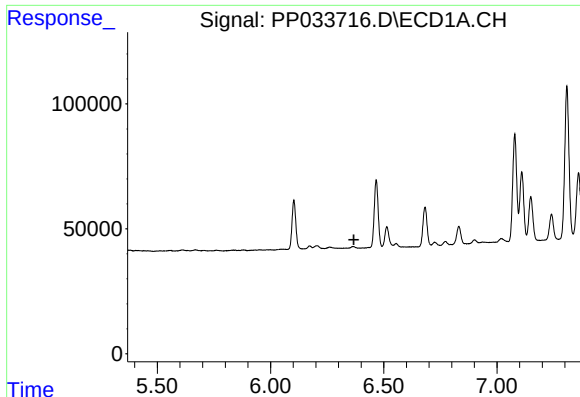
#15 AR-1232-5

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 319443
Conc: 236.38 ng/ml



#15 AR-1232-5

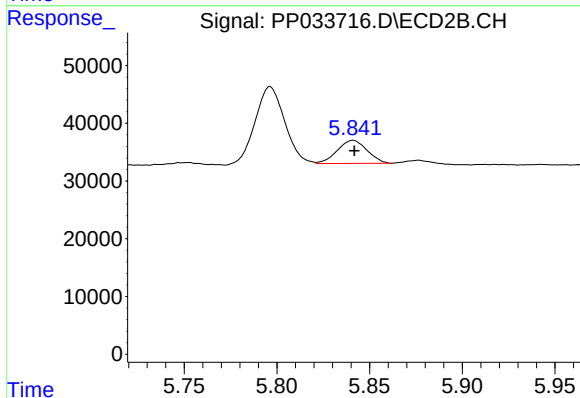
R.T.: 6.027 min
Delta R.T.: -0.001 min
Response: 88664
Conc: 135.42 ng/ml



#19 AR-1242-4

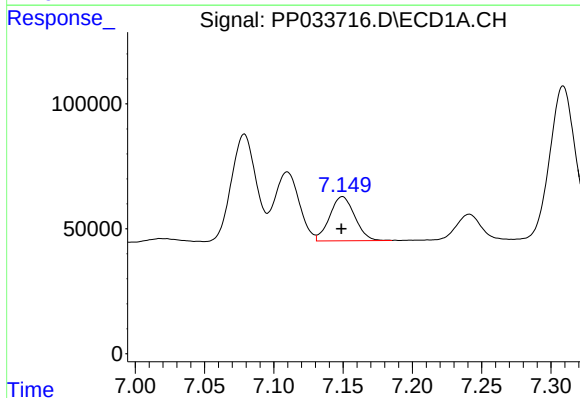
R.T.: 0.000 min
Exp R.T.: 6.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



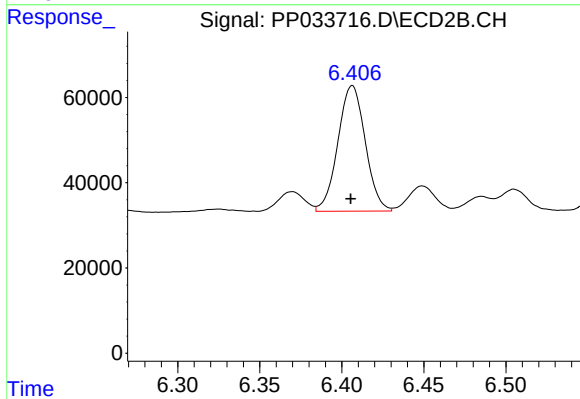
#19 AR-1242-4

R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 44565
Conc: 70.68 ng/ml



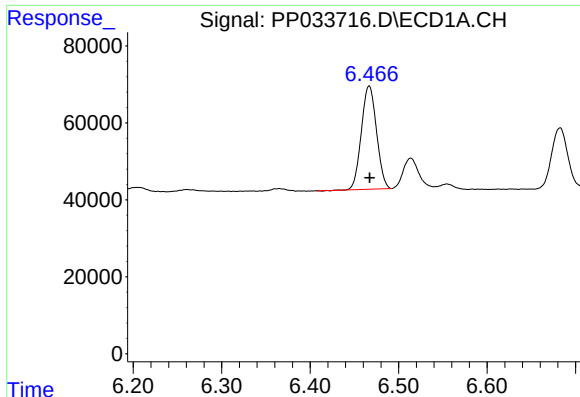
#20 AR-1242-5

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 221678
Conc: 115.54 ng/ml



#20 AR-1242-5

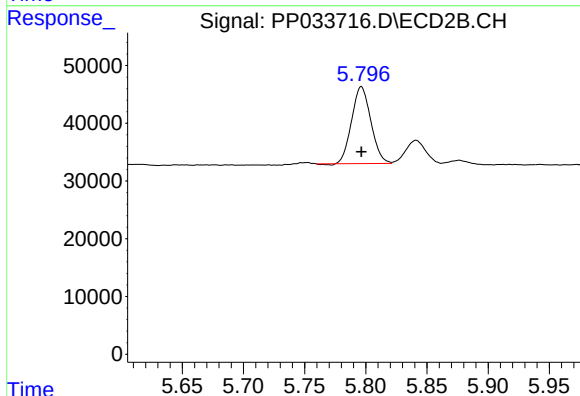
R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 342338
Conc: 479.69 ng/ml



#22 AR-1248-2

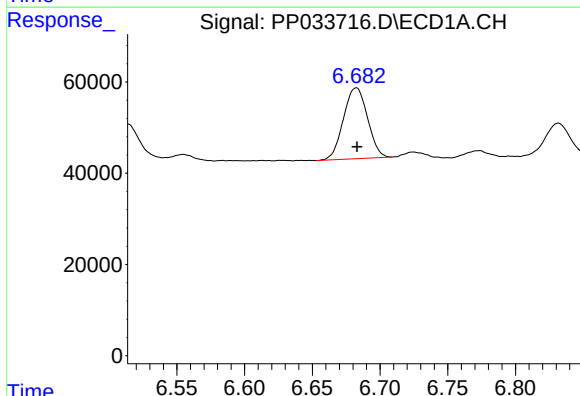
R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 319443
Conc: 118.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



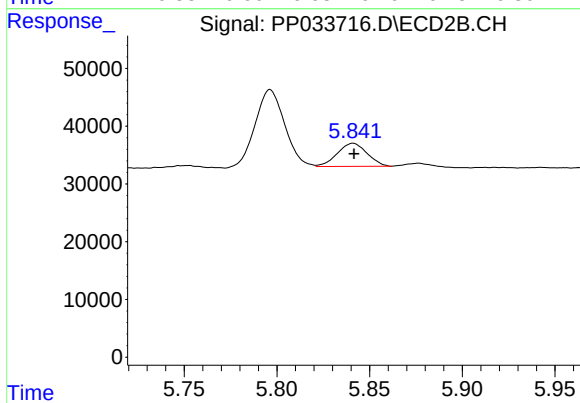
#22 AR-1248-2

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 145704
Conc: 159.99 ng/ml



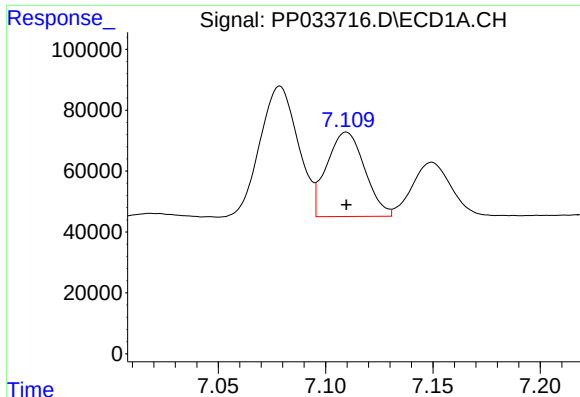
#23 AR-1248-3

R.T.: 6.683 min
Delta R.T.: 0.000 min
Response: 192507
Conc: 60.34 ng/ml



#23 AR-1248-3

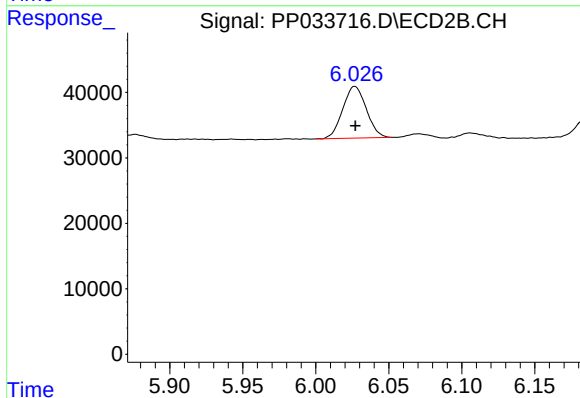
R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 44565
Conc: 45.85 ng/ml



#24 AR-1248-4

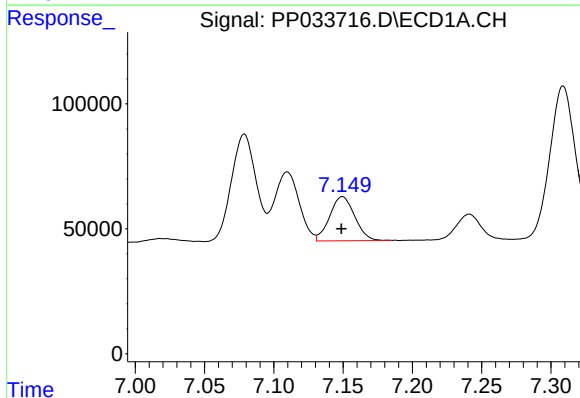
R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 341631
Conc: 105.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



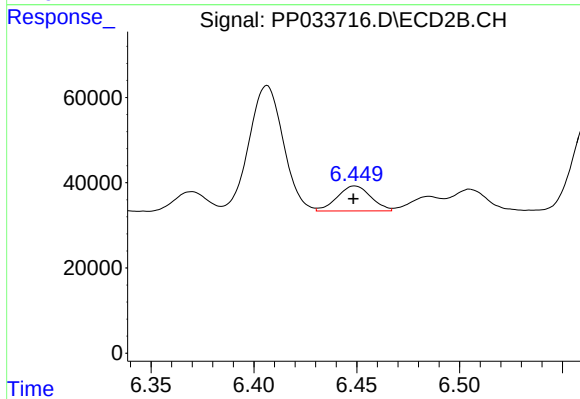
#24 AR-1248-4

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 88664
Conc: 79.17 ng/ml



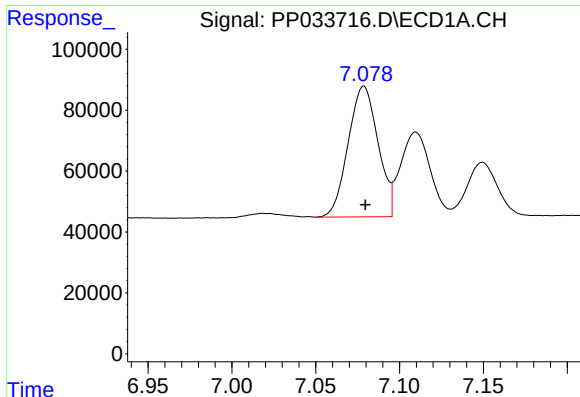
#25 AR-1248-5

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 221678
Conc: 68.43 ng/ml



#25 AR-1248-5

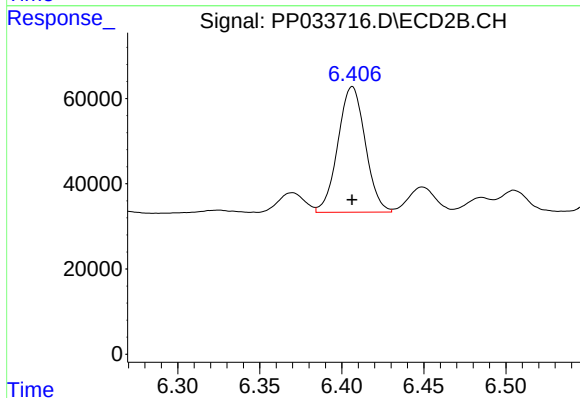
R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 66798
Conc: 68.45 ng/ml



#26 AR-1254-1

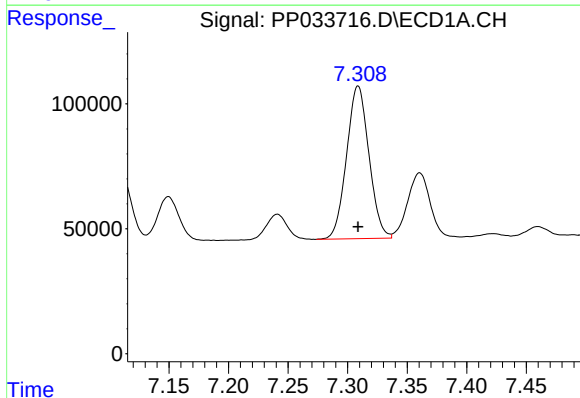
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 531182
Conc: 152.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



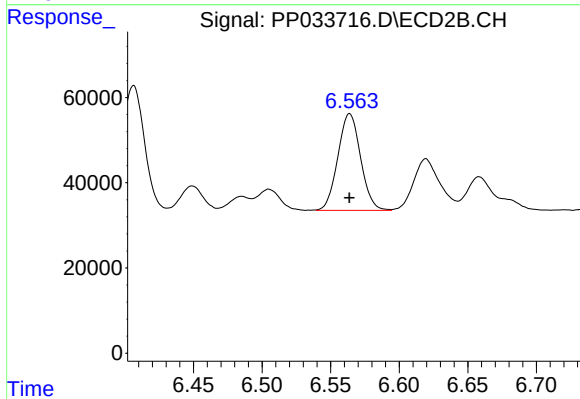
#26 AR-1254-1

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 342338
Conc: 217.53 ng/ml



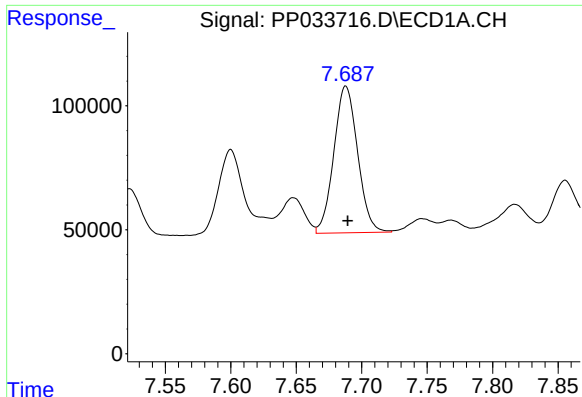
#27 AR-1254-2

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 798988
Conc: 151.80 ng/ml



#27 AR-1254-2

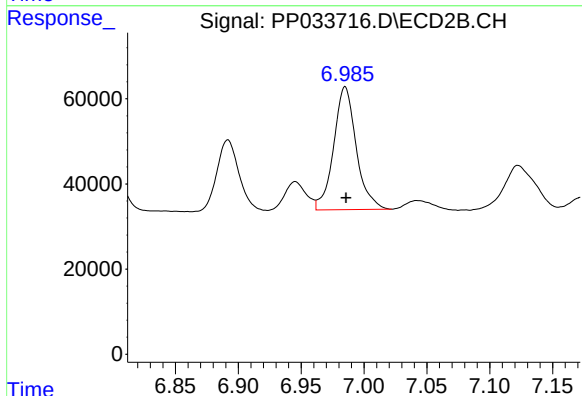
R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 261727
Conc: 191.04 ng/ml



#28 AR-1254-3

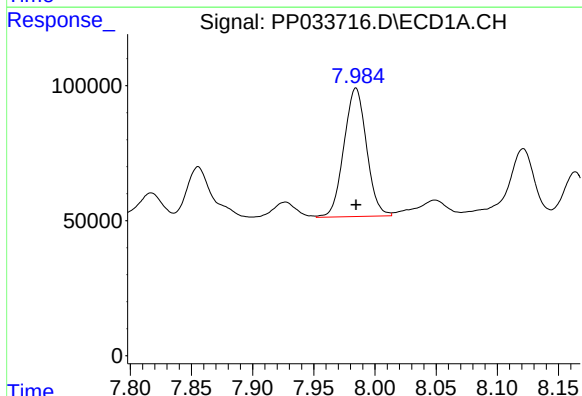
R.T.: 7.688 min
Delta R.T.: -0.001 min
Response: 748375
Conc: 134.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



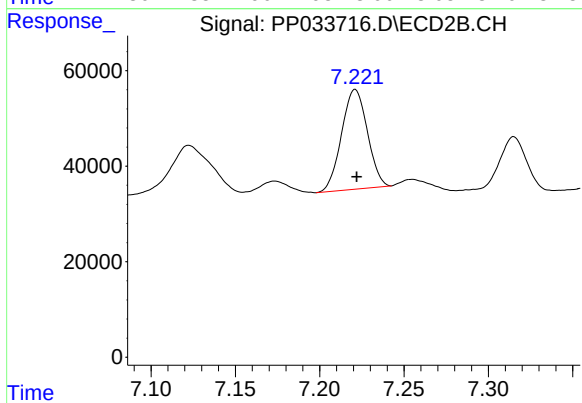
#28 AR-1254-3

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 361750
Conc: 168.72 ng/ml



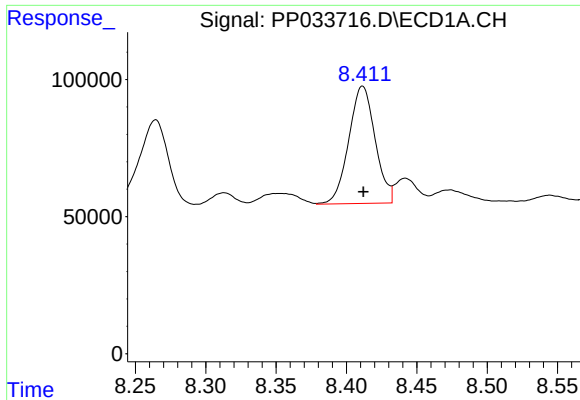
#29 AR-1254-4

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 611903
Conc: 159.49 ng/ml



#29 AR-1254-4

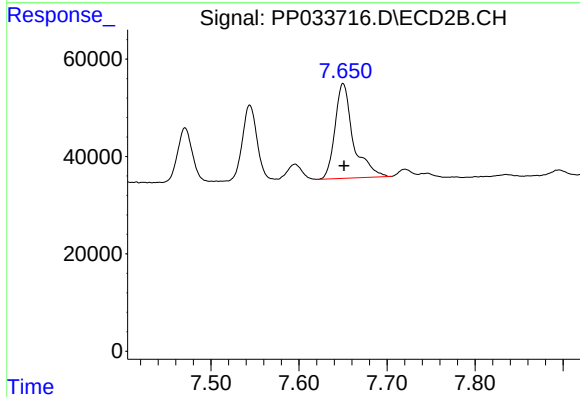
R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 222857
Conc: 201.69 ng/ml



#30 AR-1254-5

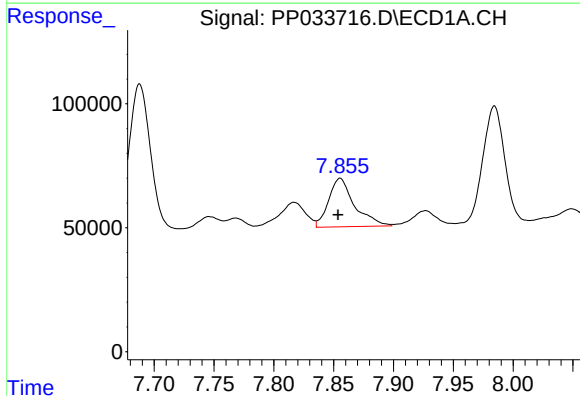
R.T.: 8.411 min
Delta R.T.: 0.000 min
Response: 558958
Conc: 133.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



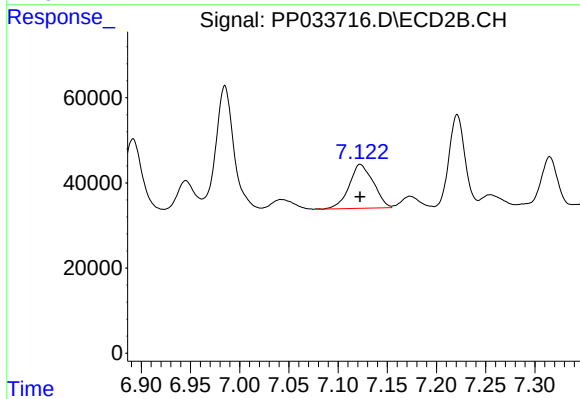
#30 AR-1254-5

R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 280537
Conc: 163.74 ng/ml



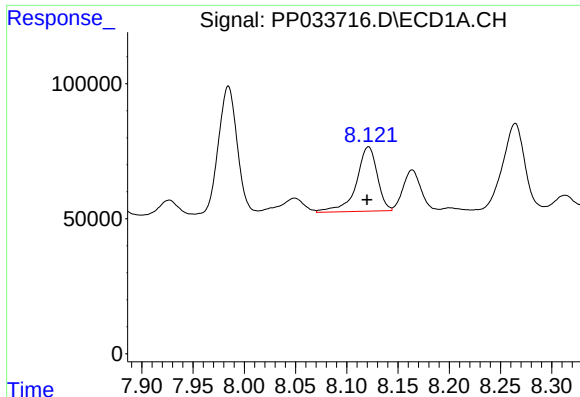
#31 AR-1260-1

R.T.: 7.855 min
Delta R.T.: 0.002 min
Response: 295106
Conc: 71.35 ng/ml



#31 AR-1260-1

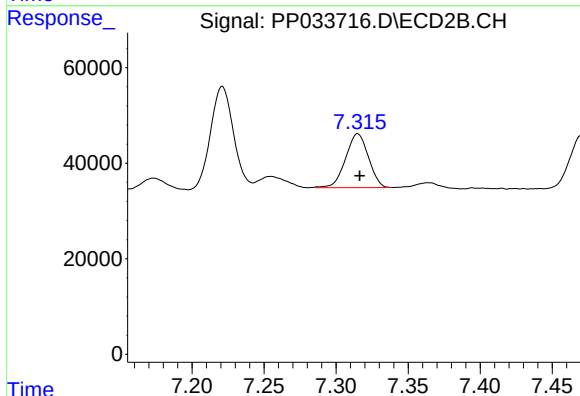
R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 176656
Conc: 130.43 ng/ml



#32 AR-1260-2

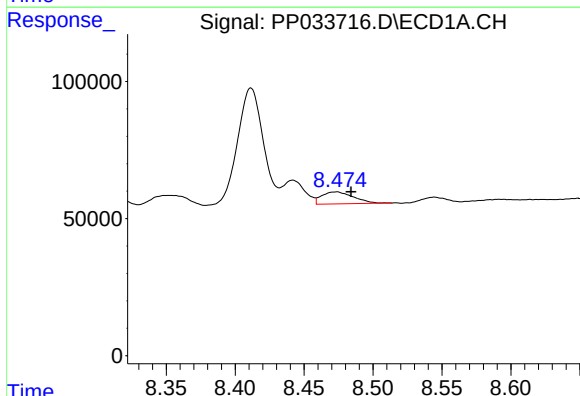
R.T.: 8.121 min
Delta R.T.: 0.001 min
Response: 339956
Conc: 71.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



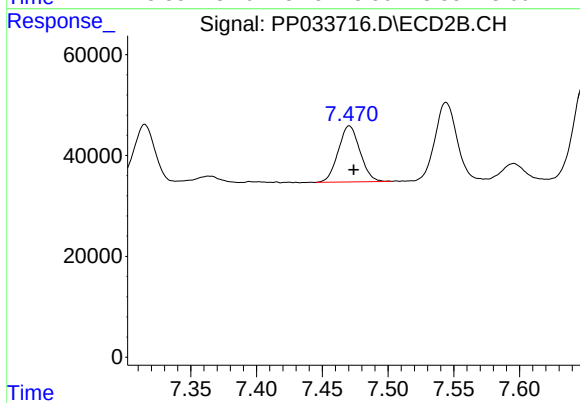
#32 AR-1260-2

R.T.: 7.315 min
Delta R.T.: -0.001 min
Response: 124831
Conc: 80.66 ng/ml



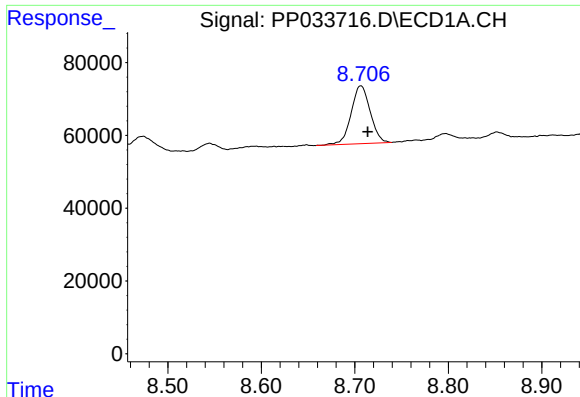
#33 AR-1260-3

R.T.: 8.473 min
Delta R.T.: -0.011 min
Response: 70323
Conc: 18.42 ng/ml



#33 AR-1260-3

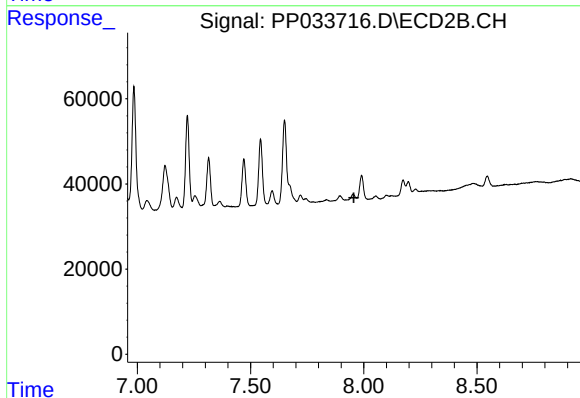
R.T.: 7.471 min
Delta R.T.: -0.003 min
Response: 127570
Conc: 86.15 ng/ml



#34 AR-1260-4

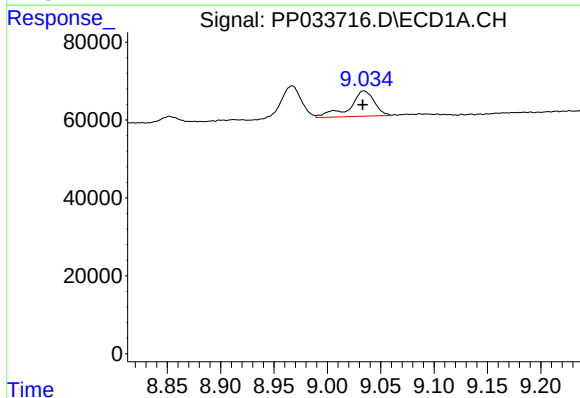
R.T.: 8.706 min
Delta R.T.: -0.007 min
Response: 225404
Conc: 50.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



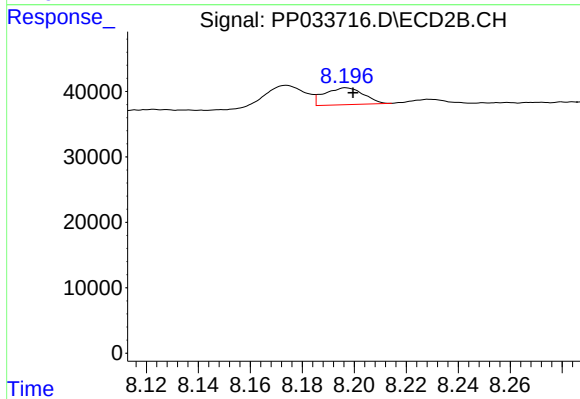
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.956 min
Response: 0
Conc: N.D.



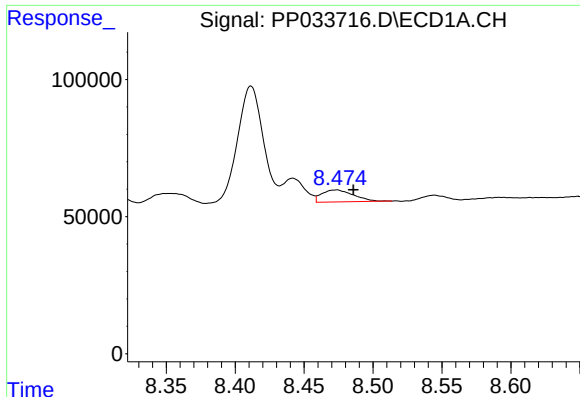
#35 AR-1260-5

R.T.: 9.034 min
Delta R.T.: 0.000 min
Response: 104154
Conc: 12.27 ng/ml



#35 AR-1260-5

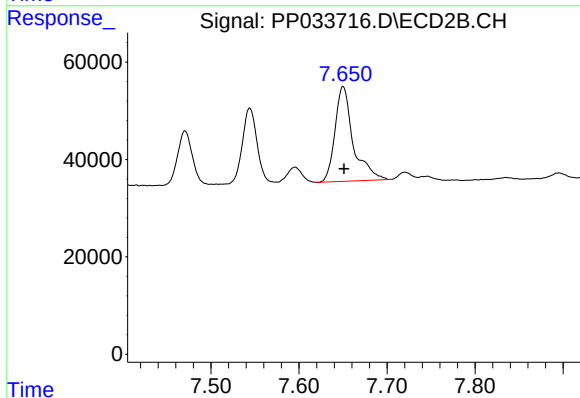
R.T.: 8.197 min
Delta R.T.: -0.003 min
Response: 27186
Conc: 10.35 ng/ml



#36 AR-1262-1

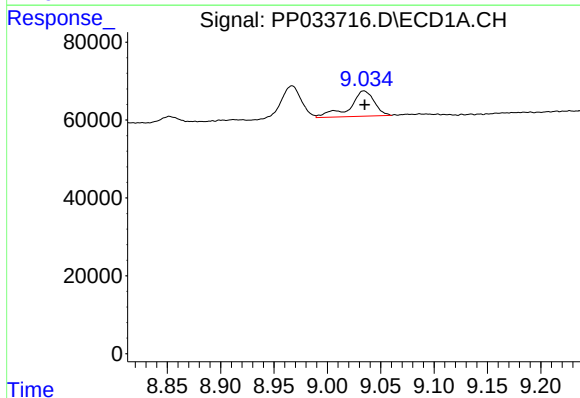
R.T.: 8.473 min
Delta R.T.: -0.012 min
Response: 70323
Conc: 13.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



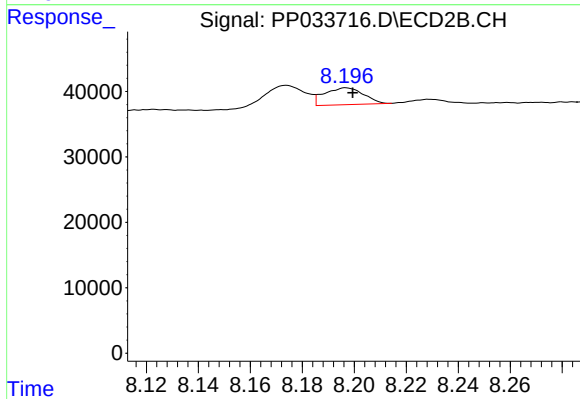
#36 AR-1262-1

R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 280537
Conc: 306.45 ng/ml



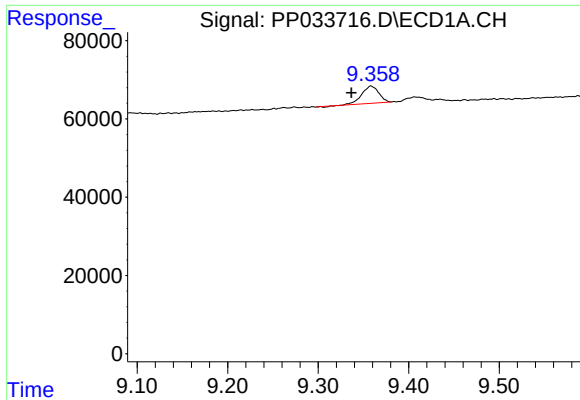
#37 AR-1262-2

R.T.: 9.034 min
Delta R.T.: 0.000 min
Response: 104154
Conc: 11.28 ng/ml



#37 AR-1262-2

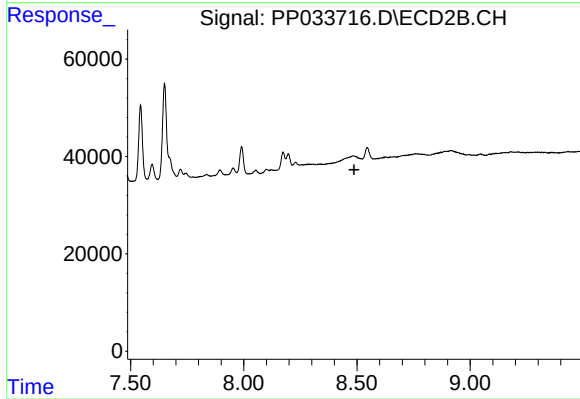
R.T.: 8.197 min
Delta R.T.: -0.002 min
Response: 27186
Conc: 9.20 ng/ml



#38 AR-1262-3

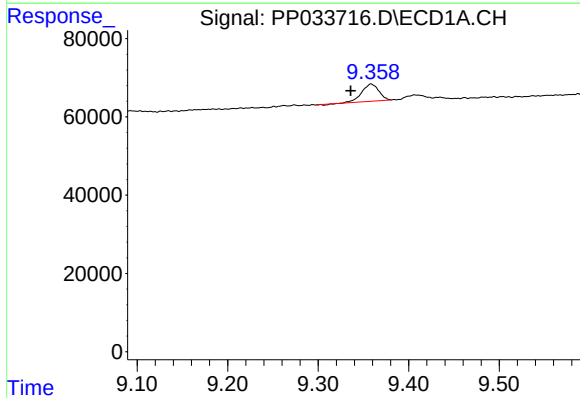
R.T.: 9.358 min
Delta R.T.: 0.022 min
Response: 57119
Conc: 8.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



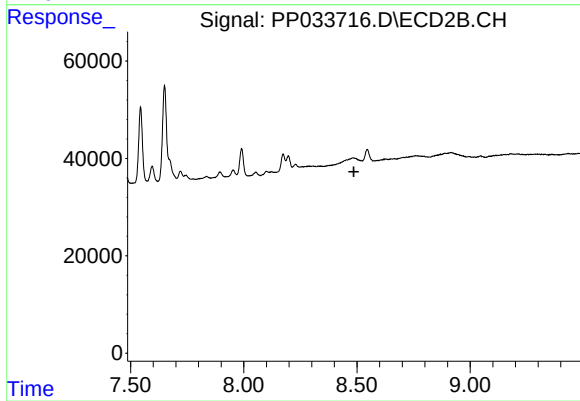
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.487 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.358 min
Delta R.T.: 0.023 min
Response: 57119
Conc: 4.90 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.486 min
Response: 0
Conc: N.D.