

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011521\
 Data File : PP032744.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 12:12
 Operator : DD\AJ
 Sample : M1114-18DL 50X
 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: Jan 15 01:27:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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							
2)	SA Decachlor...	10.576	9.292	1326350	1279822	33.618	34.163
Target Compounds							
6)	L1 AR-1016-4	0.000	5.522	0	76602	N.D.	94.626 #
7)	L1 AR-1016-5	6.550	5.751	57907	52615	51.026	48.833
15)	L3 AR-1232-5	6.335	5.751	89906	52615	264.920	123.134 #
20)	L4 AR-1242-5	7.017	6.129	99819	425586	104.389	444.108 #
22)	L5 AR-1248-2	6.335	5.522	89906	76602	73.763	71.706
23)	L5 AR-1248-3	6.550	0.000	57907	0	38.686	N.D. #
24)	L5 AR-1248-4	6.975	5.751	127807	52615	78.798	38.315 #
25)	L5 AR-1248-5	7.017	0.000	99819	0	62.425	N.D. #
26)	L6 AR-1254-1	6.946	6.129	378453	425586	227.866	207.876
27)	L6 AR-1254-2	7.174	6.288	660724	471321	262.717	268.370
28)	L6 AR-1254-3	7.552	6.708	866037	960941	321.430	334.595
29)	L6 AR-1254-4	7.847	6.948	652499	555810	331.250	335.650
30)	L6 AR-1254-5	8.274	7.375	1068034	1026890	512.137	424.532
31)	L7 AR-1260-1	7.721	6.844	419450	534243	220.026	280.059 #
32)	L7 AR-1260-2	7.984	7.041	520716	468970	215.601	205.792
33)	L7 AR-1260-3	8.349	7.193	1182931	593896	586.886	271.592 #
34)	L7 AR-1260-4	8.568	7.673	355346	1559705	172.460	853.551 #
35)	L7 AR-1260-5	8.890	7.925	633587	690350	139.867	160.484
36)	L8 AR-1262-1	8.349	7.468	1182931	140078	398.854	124.651 #
37)	L8 AR-1262-2	8.890	7.925	633587	690350	125.072	149.654
38)	L8 AR-1262-3	9.184	8.210	6435322	5740597	1829.801	2998.072 #
39)	L8 AR-1262-4	9.273	8.275	5093118	5098724	1843.513	1440.538
40)	L8 AR-1262-5	9.888	8.772	1515335	1379135	835.189	871.838
41)	L9 AR-1268-1	9.184	8.210	6435322	5740597	972.051	1018.096
42)	L9 AR-1268-2	9.273	8.275	5093118	5098724	845.478	940.530
43)	L9 AR-1268-3	9.484	8.479	4162747	3966175	777.655	835.310
44)	L9 AR-1268-4	9.888	8.772	1515335	1379135	738.883	762.514
45)	L9 AR-1268-5	10.269	9.051	11301847	11447062	747.656	790.640

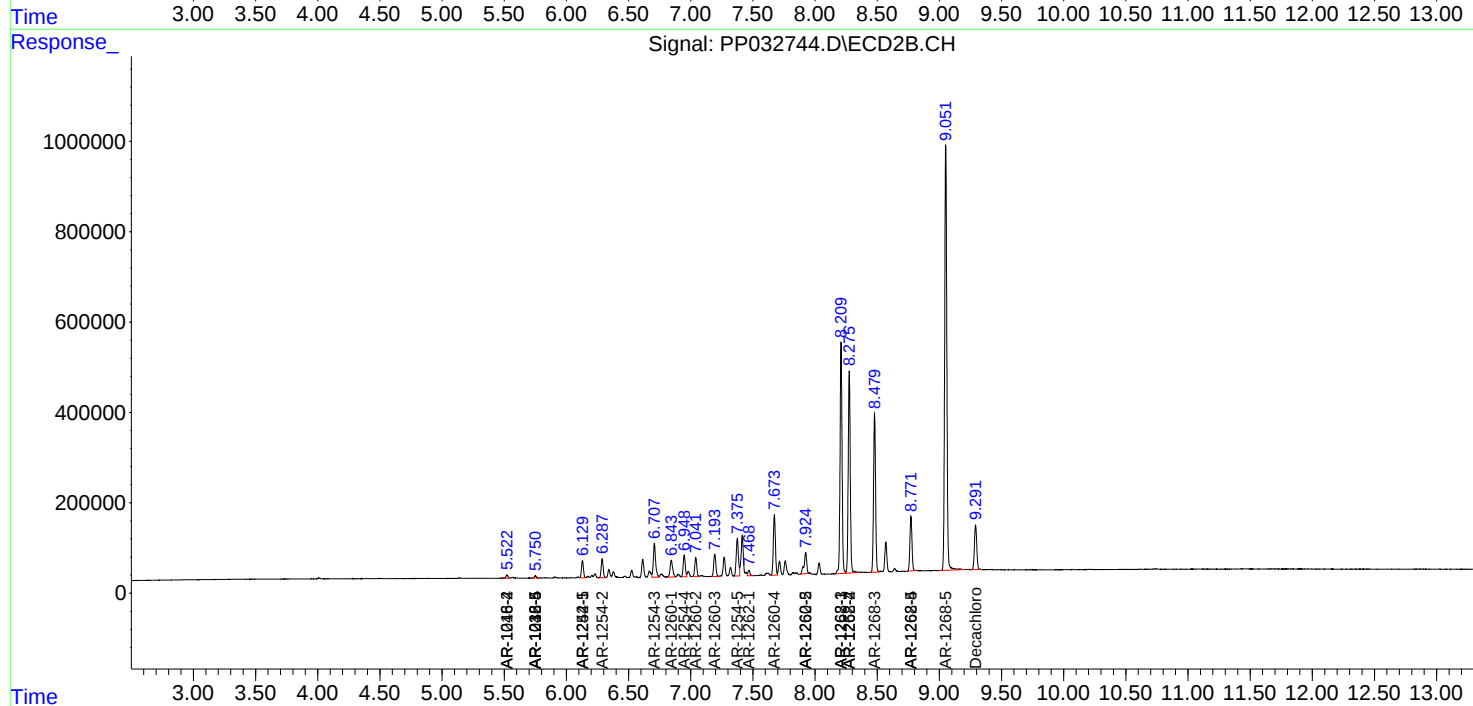
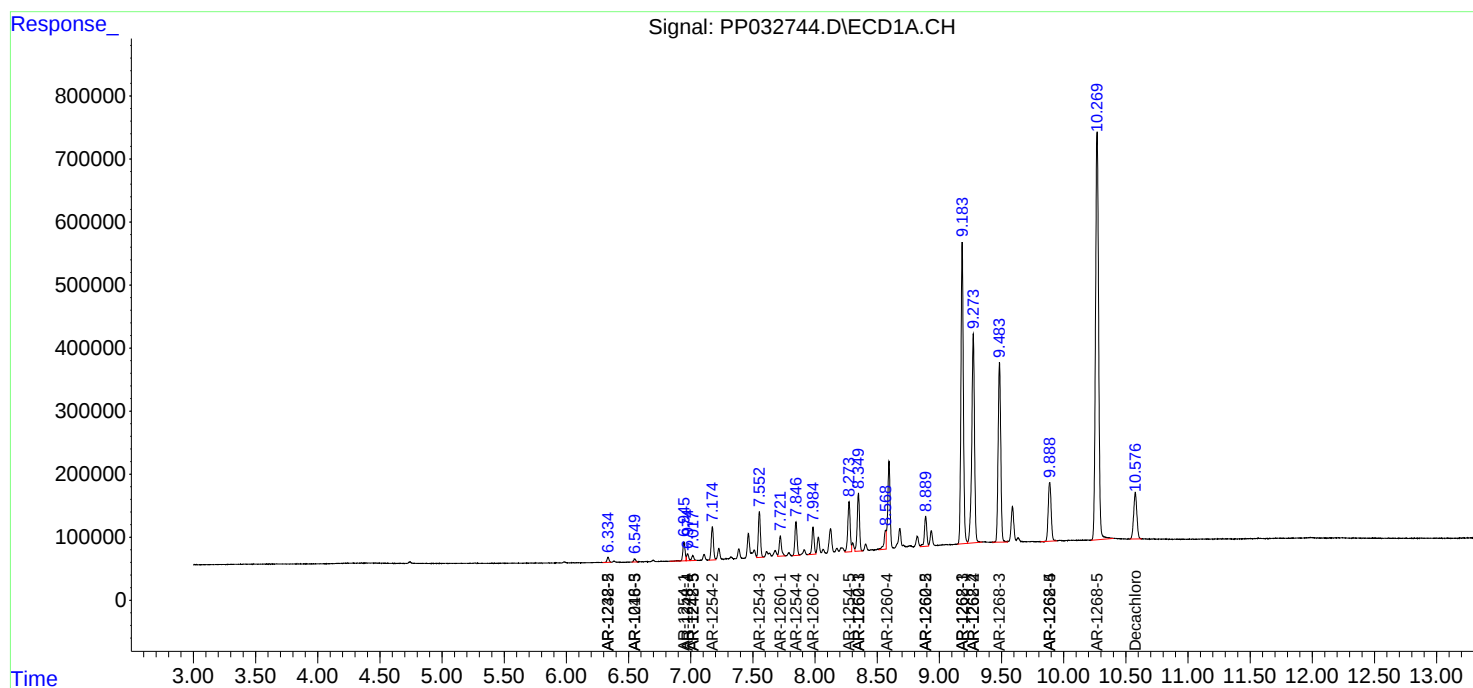
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

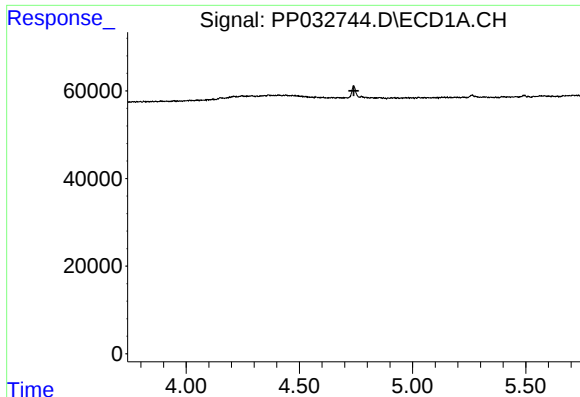
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011521\
Data File : PP032744.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 12:12
Operator : DD\AJ
Sample : M1114-18DL 50X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 01:27:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 14 08:12:55 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

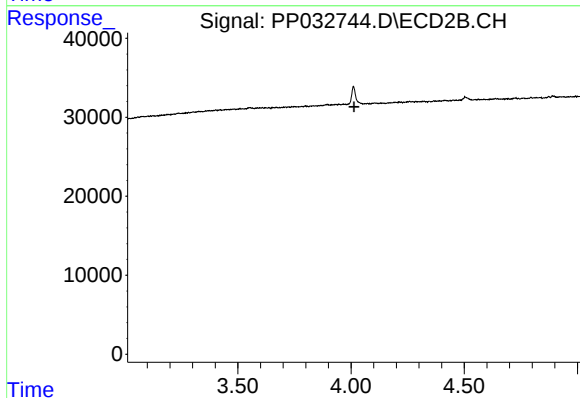




#1 Tetrachloro-m-xylene

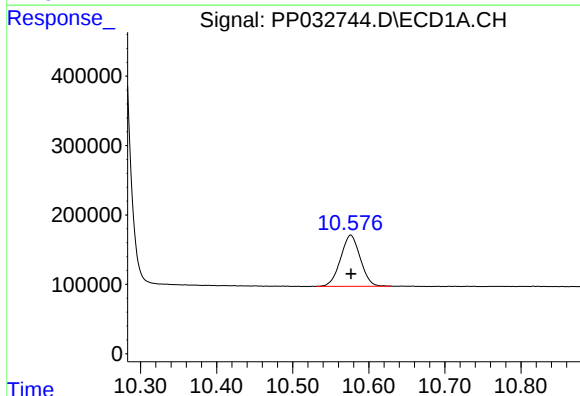
R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



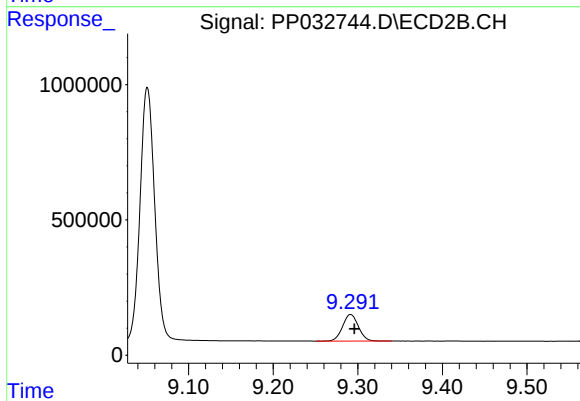
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.013 min
Response: 0
Conc: N.D.



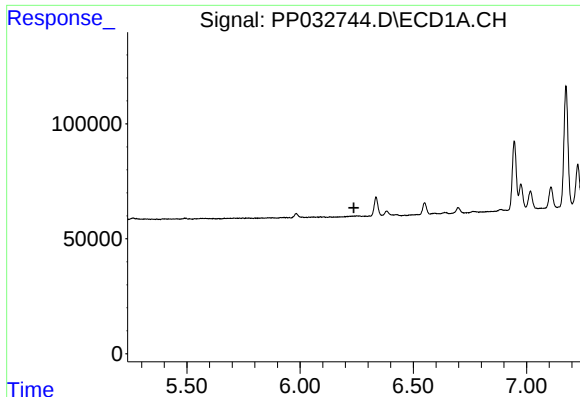
#2 Decachlorobiphenyl

R.T.: 10.576 min
Delta R.T.: 0.000 min
Response: 1326350
Conc: 33.62 ng/ml



#2 Decachlorobiphenyl

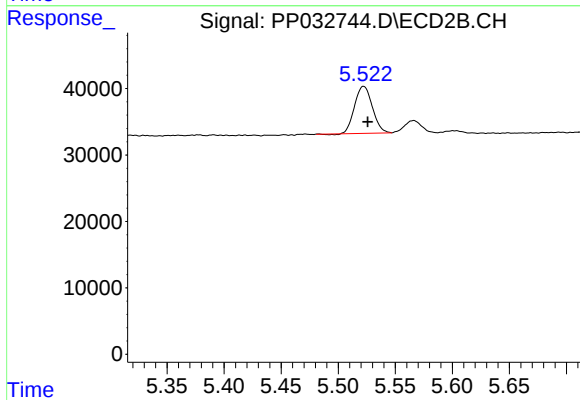
R.T.: 9.292 min
Delta R.T.: -0.004 min
Response: 1279822
Conc: 34.16 ng/ml



#6 AR-1016-4

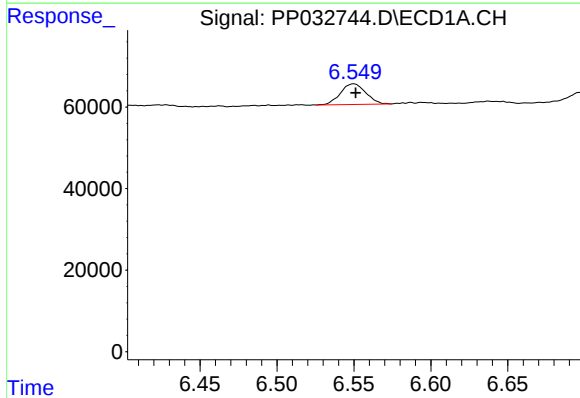
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



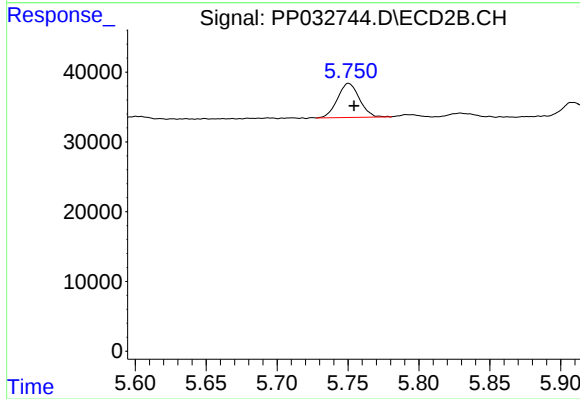
#6 AR-1016-4

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 76602
Conc: 94.63 ng/ml



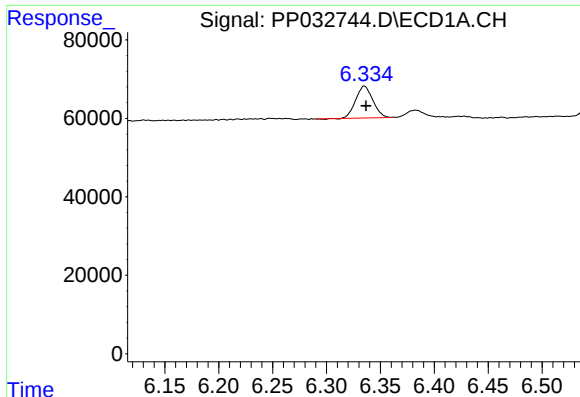
#7 AR-1016-5

R.T.: 6.550 min
Delta R.T.: -0.001 min
Response: 57907
Conc: 51.03 ng/ml



#7 AR-1016-5

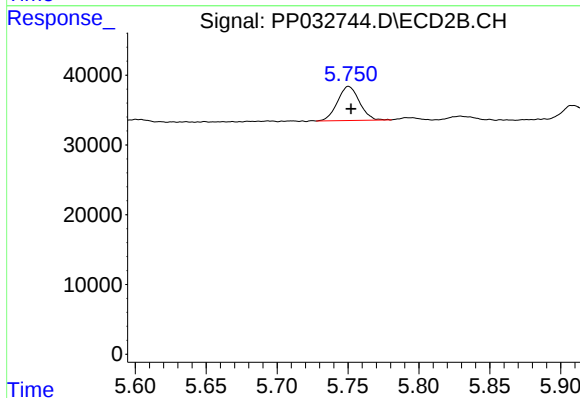
R.T.: 5.751 min
Delta R.T.: -0.004 min
Response: 52615
Conc: 48.83 ng/ml



#15 AR-1232-5

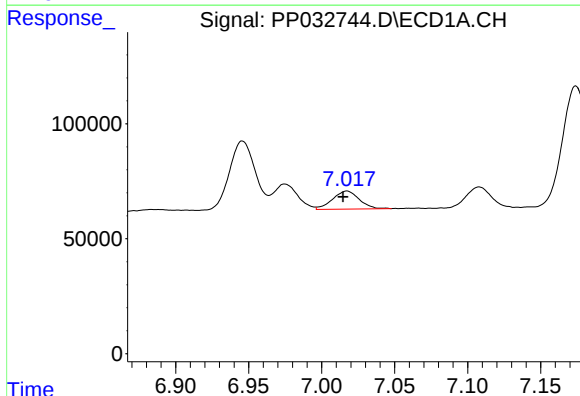
R.T.: 6.335 min
Delta R.T.: -0.002 min
Response: 89906
Conc: 264.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



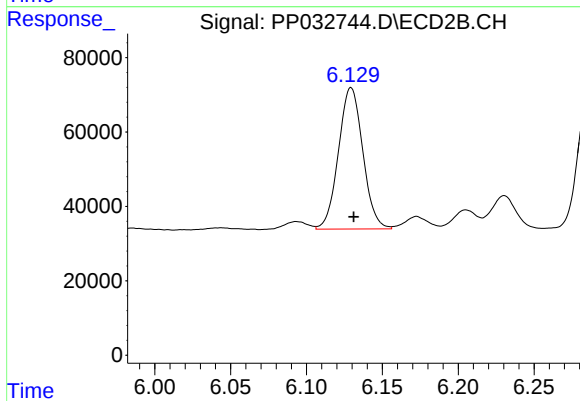
#15 AR-1232-5

R.T.: 5.751 min
Delta R.T.: -0.002 min
Response: 52615
Conc: 123.13 ng/ml



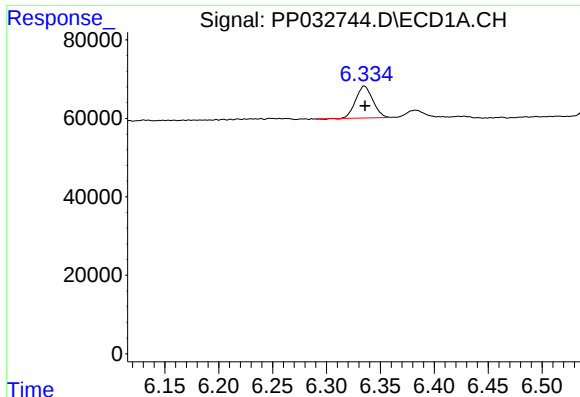
#20 AR-1242-5

R.T.: 7.017 min
Delta R.T.: 0.003 min
Response: 99819
Conc: 104.39 ng/ml



#20 AR-1242-5

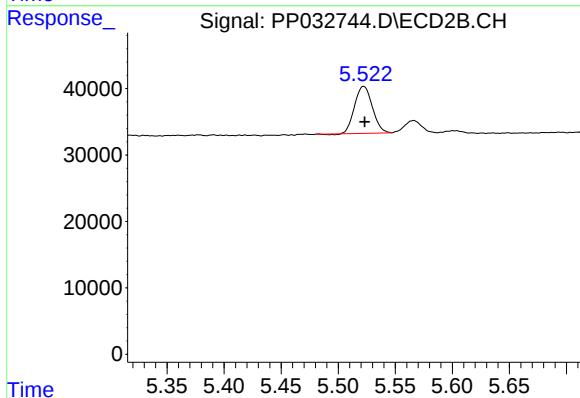
R.T.: 6.129 min
Delta R.T.: -0.002 min
Response: 425586
Conc: 444.11 ng/ml



#22 AR-1248-2

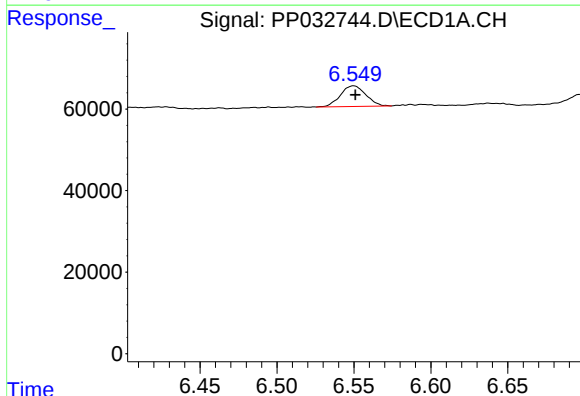
R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 89906
Conc: 73.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



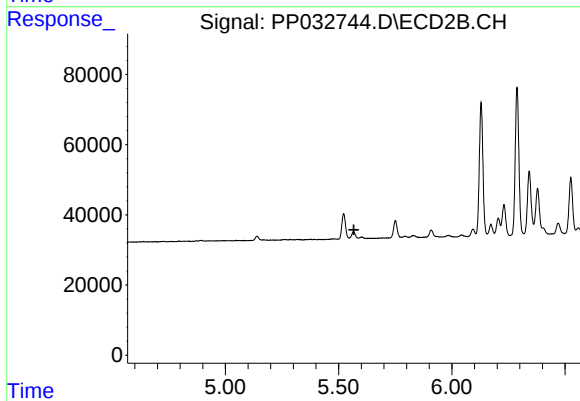
#22 AR-1248-2

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 76602
Conc: 71.71 ng/ml



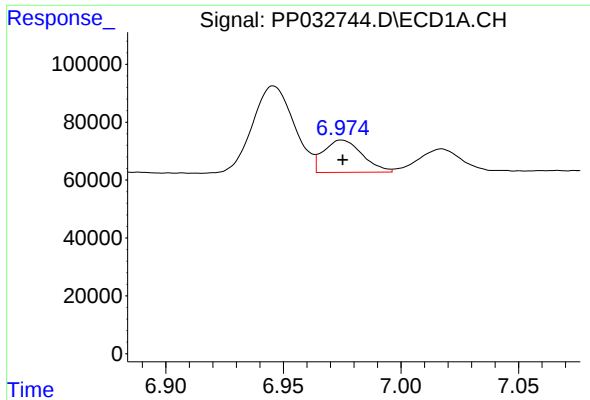
#23 AR-1248-3

R.T.: 6.550 min
Delta R.T.: -0.001 min
Response: 57907
Conc: 38.69 ng/ml



#23 AR-1248-3

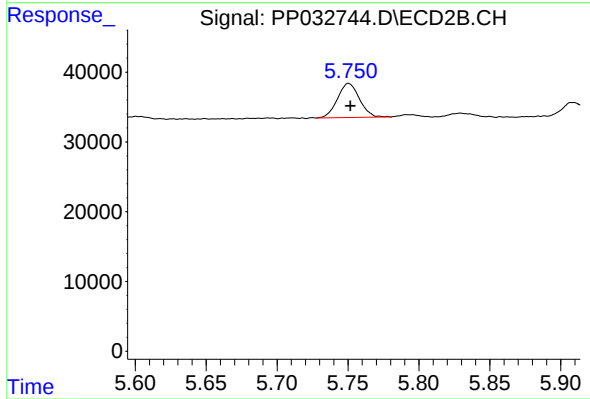
R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



#24 AR-1248-4

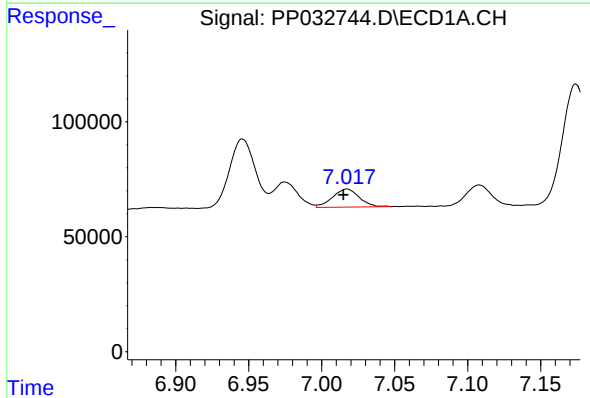
R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 127807
Conc: 78.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



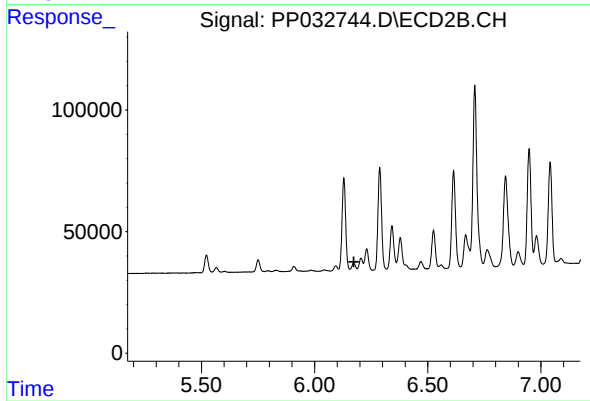
#24 AR-1248-4

R.T.: 5.751 min
Delta R.T.: -0.001 min
Response: 52615
Conc: 38.31 ng/ml



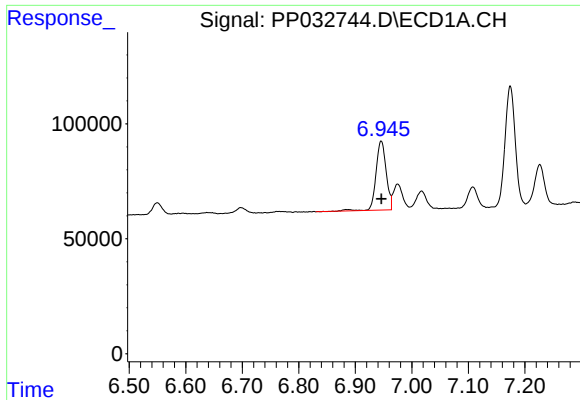
#25 AR-1248-5

R.T.: 7.017 min
Delta R.T.: 0.003 min
Response: 99819
Conc: 62.43 ng/ml



#25 AR-1248-5

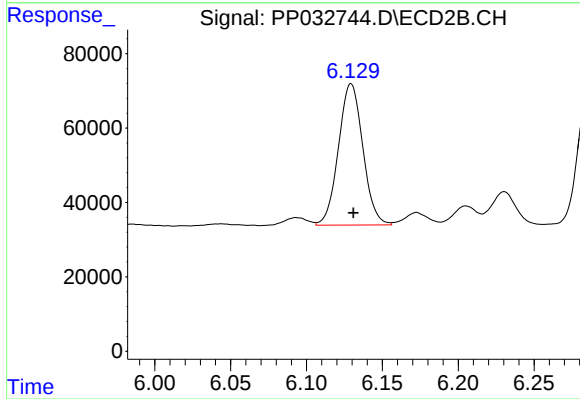
R.T.: 0.000 min
Exp R.T. : 6.174 min
Response: 0
Conc: N.D.



#26 AR-1254-1

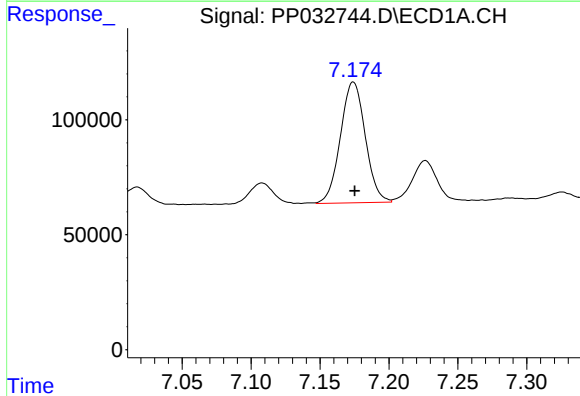
R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 378453
Conc: 227.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



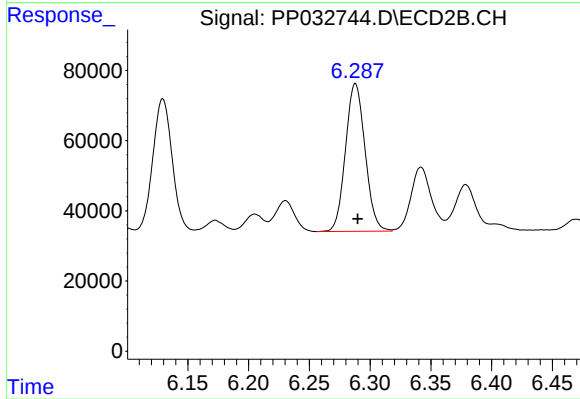
#26 AR-1254-1

R.T.: 6.129 min
Delta R.T.: -0.002 min
Response: 425586
Conc: 207.88 ng/ml



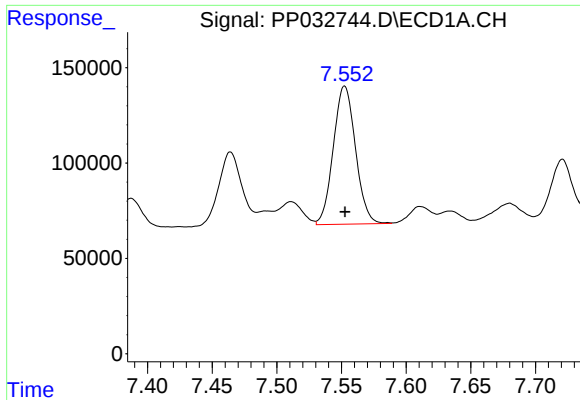
#27 AR-1254-2

R.T.: 7.174 min
Delta R.T.: -0.001 min
Response: 660724
Conc: 262.72 ng/ml



#27 AR-1254-2

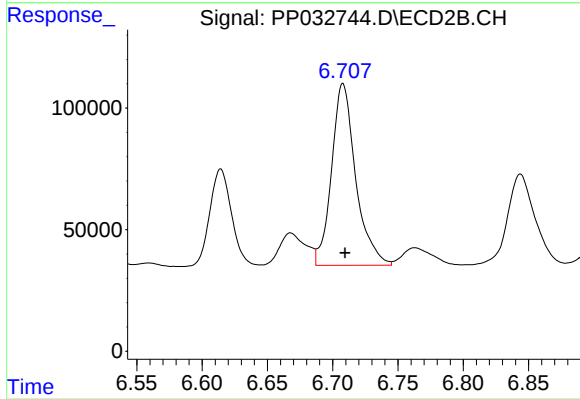
R.T.: 6.288 min
Delta R.T.: -0.002 min
Response: 471321
Conc: 268.37 ng/ml



#28 AR-1254-3

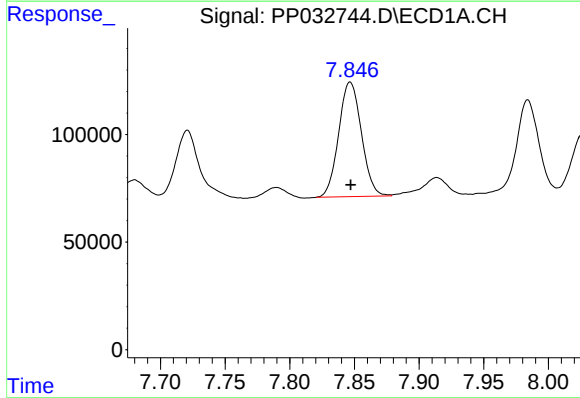
R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 866037
Conc: 321.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



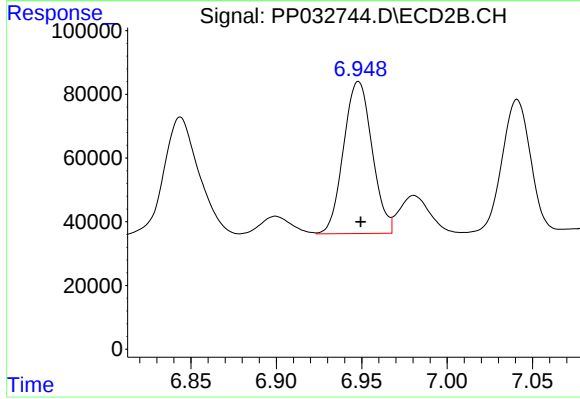
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 960941
Conc: 334.60 ng/ml



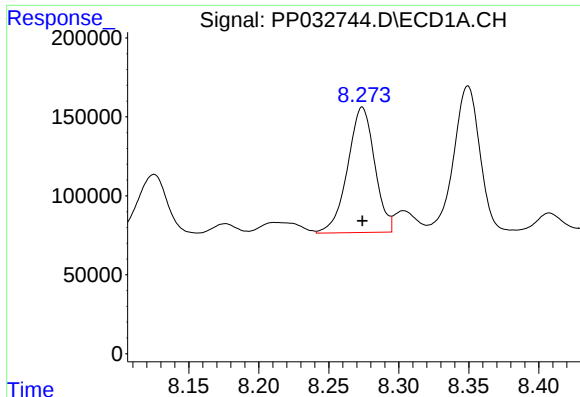
#29 AR-1254-4

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 652499
Conc: 331.25 ng/ml



#29 AR-1254-4

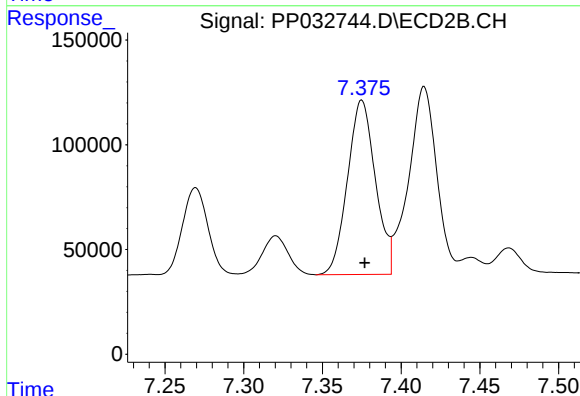
R.T.: 6.948 min
Delta R.T.: -0.001 min
Response: 555810
Conc: 335.65 ng/ml



#30 AR-1254-5

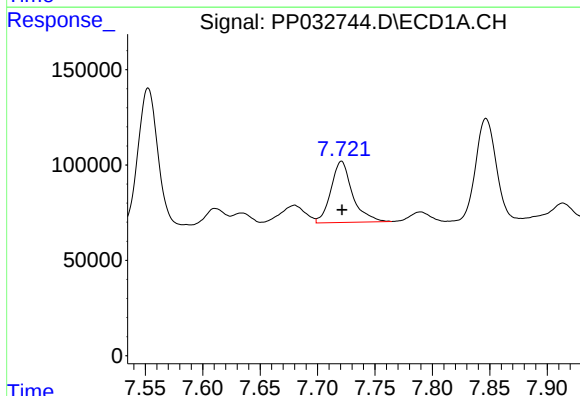
R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 1068034
Conc: 512.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



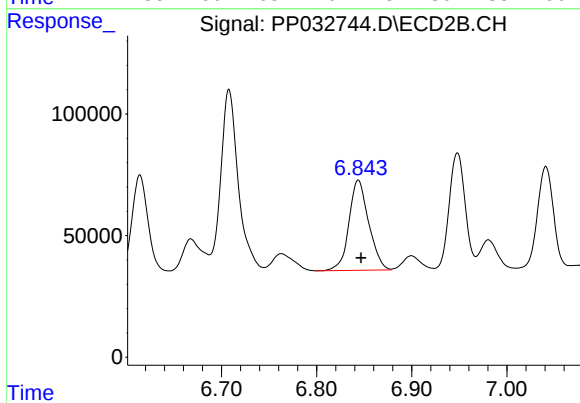
#30 AR-1254-5

R.T.: 7.375 min
Delta R.T.: -0.002 min
Response: 1026890
Conc: 424.53 ng/ml



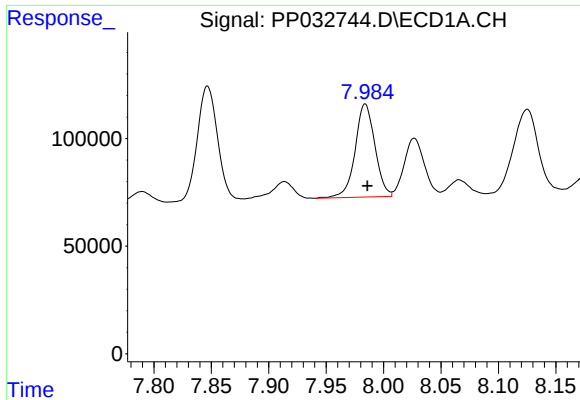
#31 AR-1260-1

R.T.: 7.721 min
Delta R.T.: 0.000 min
Response: 419450
Conc: 220.03 ng/ml



#31 AR-1260-1

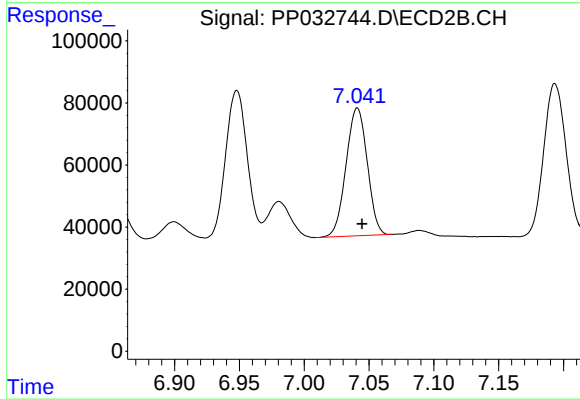
R.T.: 6.844 min
Delta R.T.: -0.003 min
Response: 534243
Conc: 280.06 ng/ml



#32 AR-1260-2

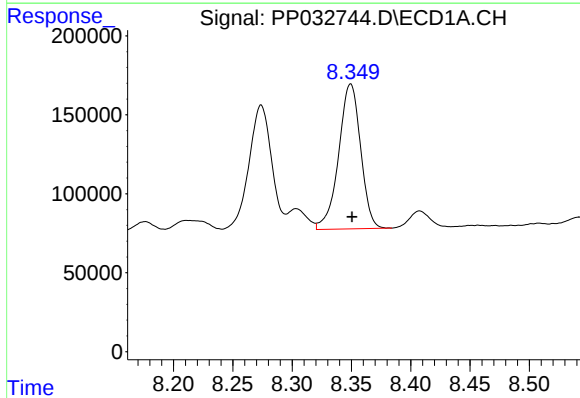
R.T.: 7.984 min
Delta R.T.: -0.002 min
Response: 520716
Conc: 215.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



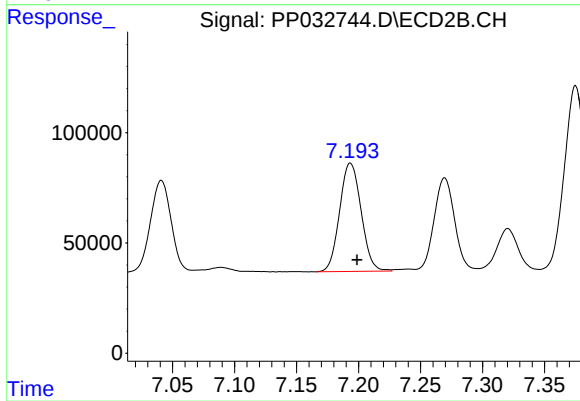
#32 AR-1260-2

R.T.: 7.041 min
Delta R.T.: -0.004 min
Response: 468970
Conc: 205.79 ng/ml



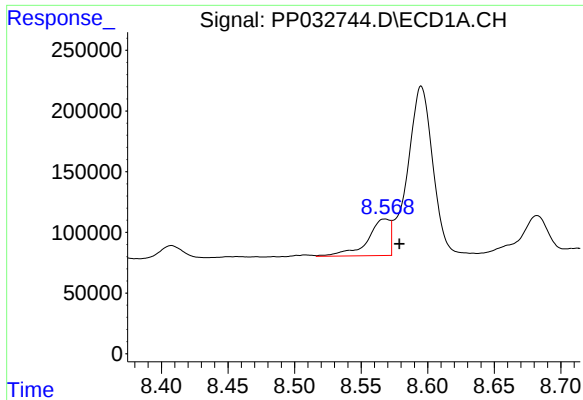
#33 AR-1260-3

R.T.: 8.349 min
Delta R.T.: -0.001 min
Response: 1182931
Conc: 586.89 ng/ml



#33 AR-1260-3

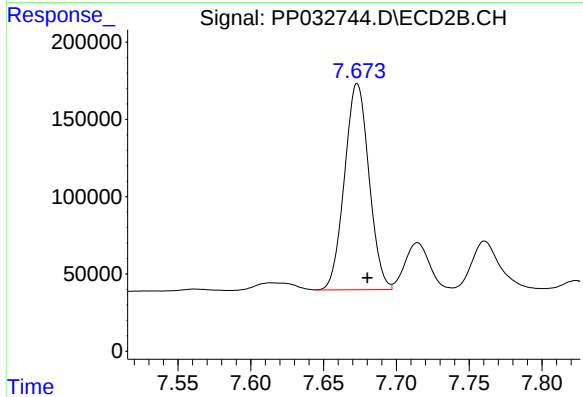
R.T.: 7.193 min
Delta R.T.: -0.005 min
Response: 593896
Conc: 271.59 ng/ml



#34 AR-1260-4

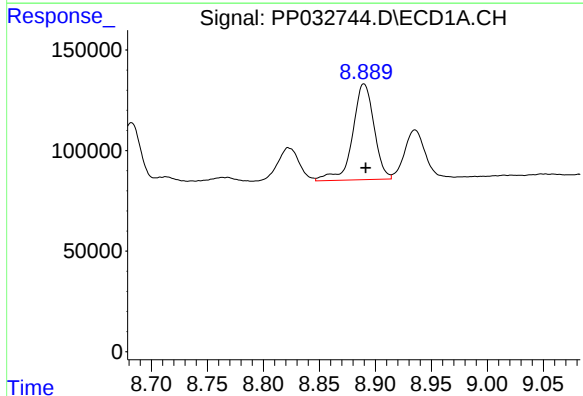
R.T.: 8.568 min
Delta R.T.: -0.011 min
Response: 355346
Conc: 172.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



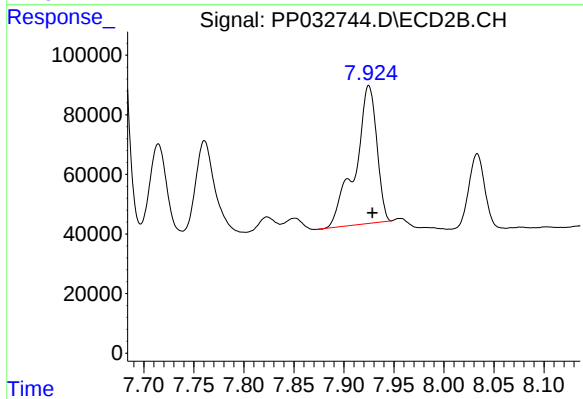
#34 AR-1260-4

R.T.: 7.673 min
Delta R.T.: -0.007 min
Response: 1559705
Conc: 853.55 ng/ml



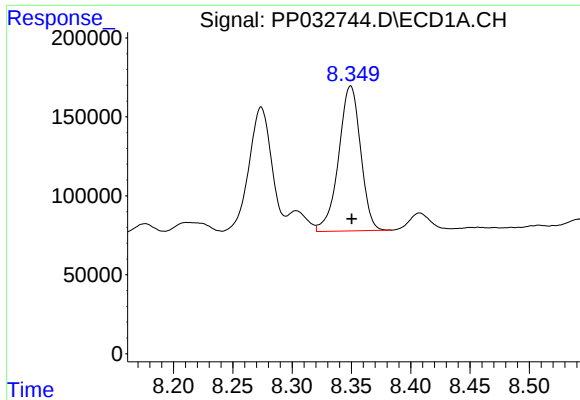
#35 AR-1260-5

R.T.: 8.890 min
Delta R.T.: -0.002 min
Response: 633587
Conc: 139.87 ng/ml



#35 AR-1260-5

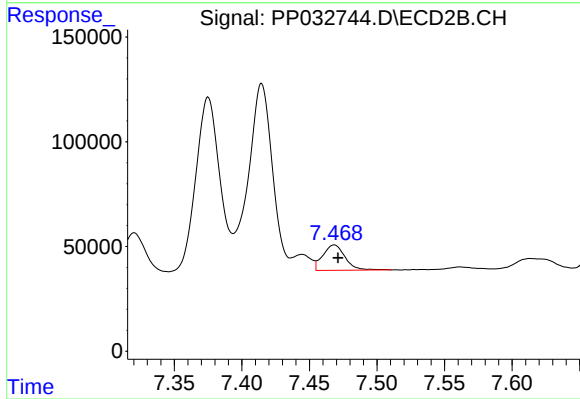
R.T.: 7.925 min
Delta R.T.: -0.004 min
Response: 690350
Conc: 160.48 ng/ml



#36 AR-1262-1

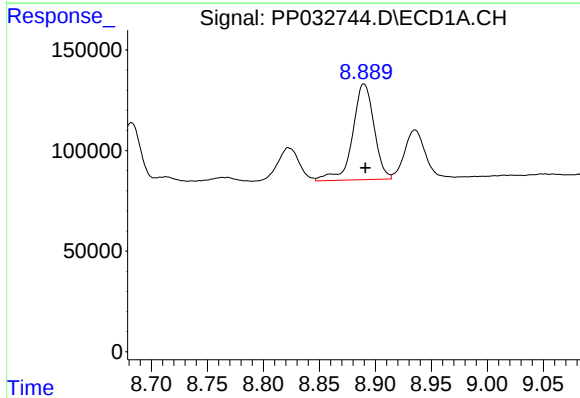
R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 1182931
Conc: 398.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



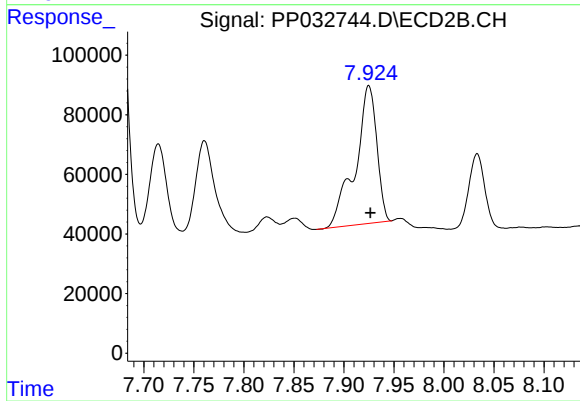
#36 AR-1262-1

R.T.: 7.468 min
Delta R.T.: -0.003 min
Response: 140078
Conc: 124.65 ng/ml



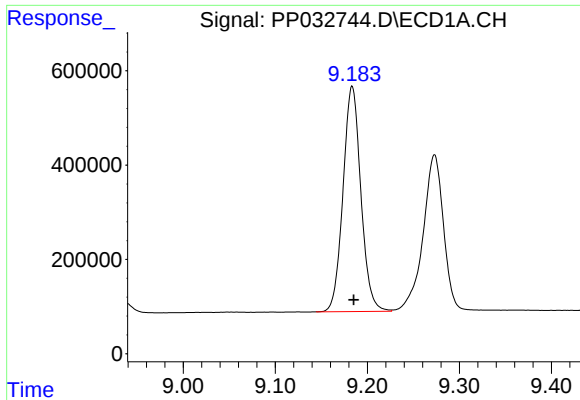
#37 AR-1262-2

R.T.: 8.890 min
Delta R.T.: -0.001 min
Response: 633587
Conc: 125.07 ng/ml



#37 AR-1262-2

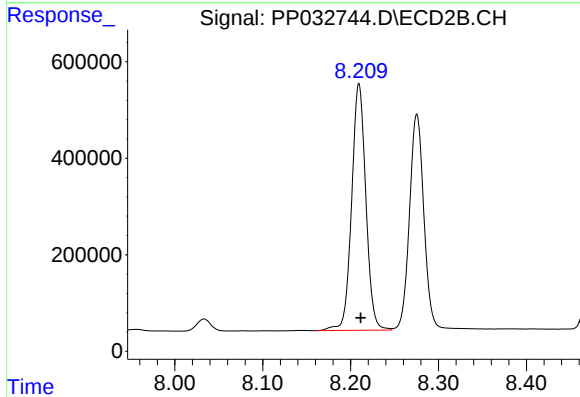
R.T.: 7.925 min
Delta R.T.: -0.002 min
Response: 690350
Conc: 149.65 ng/ml



#38 AR-1262-3

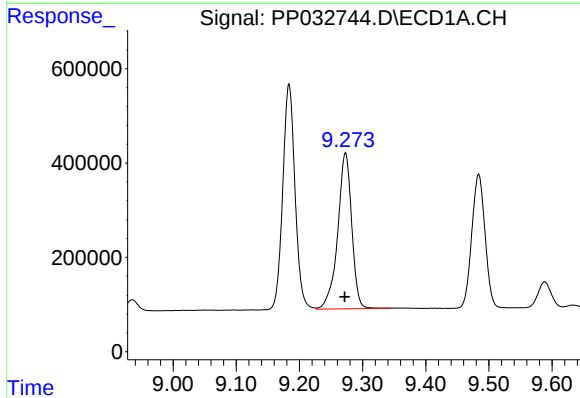
R.T.: 9.184 min
Delta R.T.: -0.002 min
Response: 6435322
Conc: 1829.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



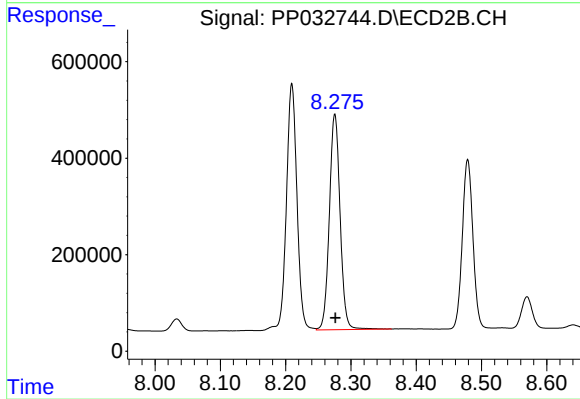
#38 AR-1262-3

R.T.: 8.210 min
Delta R.T.: -0.002 min
Response: 5740597
Conc: 2998.07 ng/ml



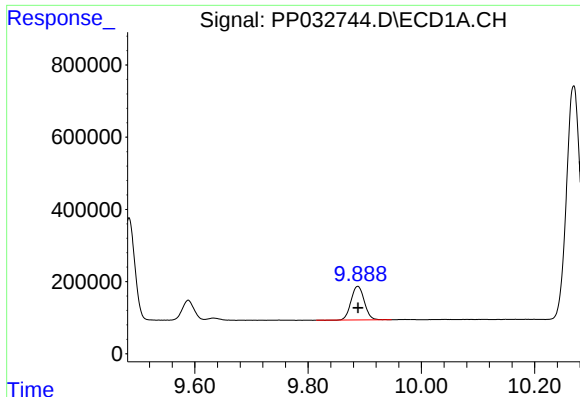
#39 AR-1262-4

R.T.: 9.273 min
Delta R.T.: 0.001 min
Response: 5093118
Conc: 1843.51 ng/ml



#39 AR-1262-4

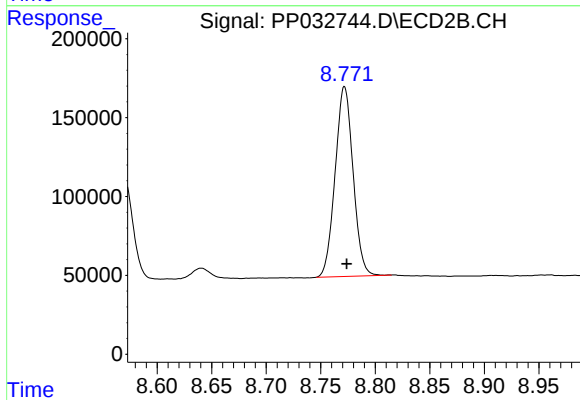
R.T.: 8.275 min
Delta R.T.: 0.000 min
Response: 5098724
Conc: 1440.54 ng/ml



#40 AR-1262-5

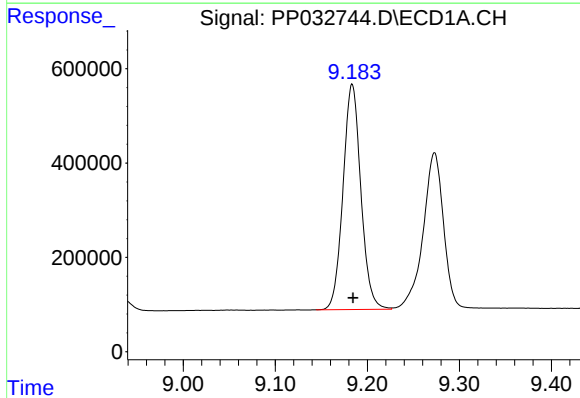
R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 1515335
Conc: 835.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



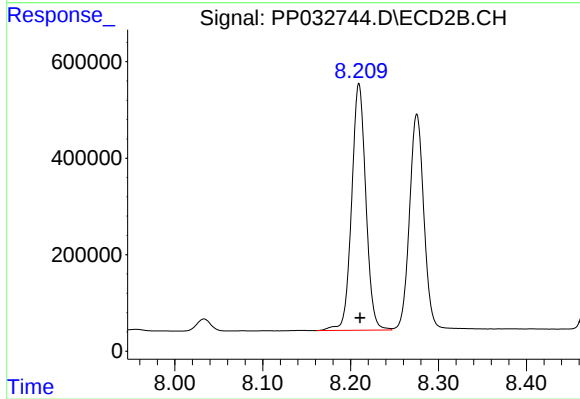
#40 AR-1262-5

R.T.: 8.772 min
Delta R.T.: -0.002 min
Response: 1379135
Conc: 871.84 ng/ml



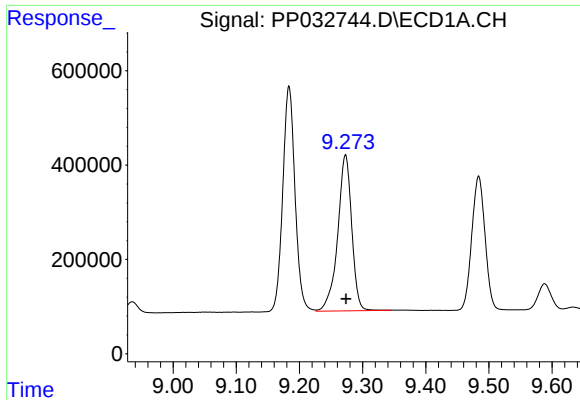
#41 AR-1268-1

R.T.: 9.184 min
Delta R.T.: -0.001 min
Response: 6435322
Conc: 972.05 ng/ml



#41 AR-1268-1

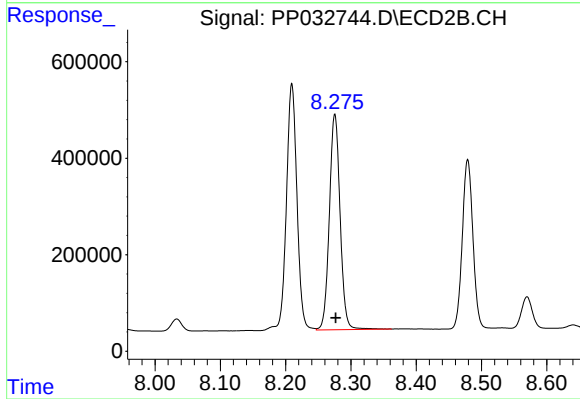
R.T.: 8.210 min
Delta R.T.: -0.001 min
Response: 5740597
Conc: 1018.10 ng/ml



#42 AR-1268-2

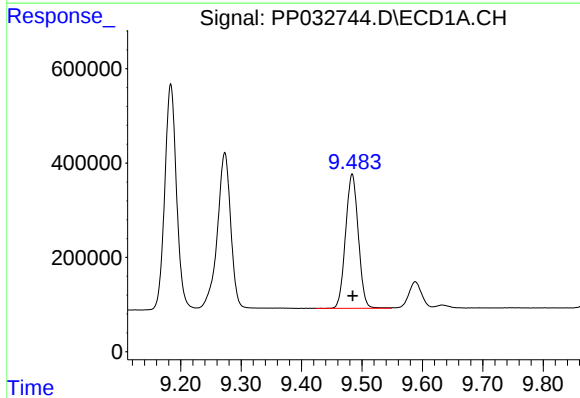
R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 5093118
Conc: 845.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



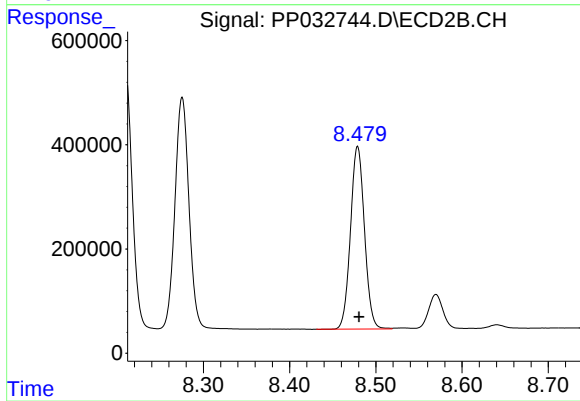
#42 AR-1268-2

R.T.: 8.275 min
Delta R.T.: -0.001 min
Response: 5098724
Conc: 940.53 ng/ml



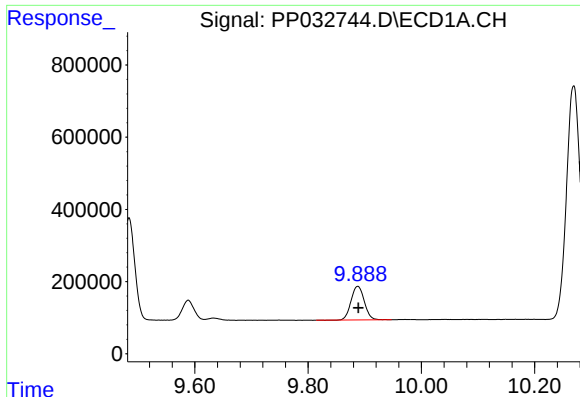
#43 AR-1268-3

R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 4162747
Conc: 777.65 ng/ml



#43 AR-1268-3

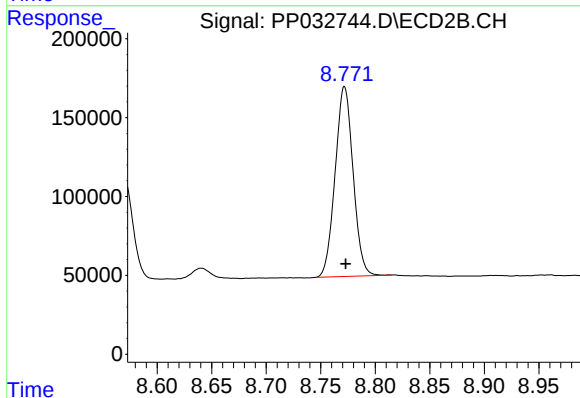
R.T.: 8.479 min
Delta R.T.: -0.002 min
Response: 3966175
Conc: 835.31 ng/ml



#44 AR-1268-4

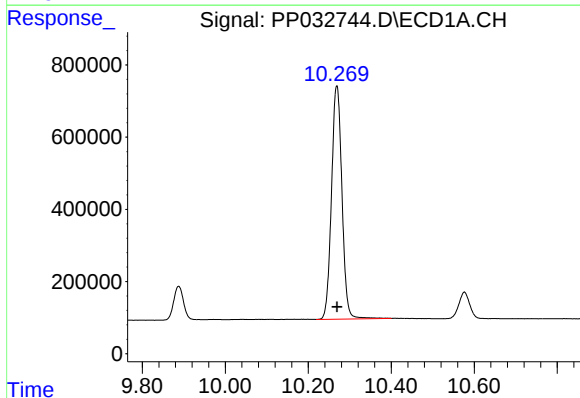
R.T.: 9.888 min
Delta R.T.: -0.001 min
Response: 1515335
Conc: 738.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



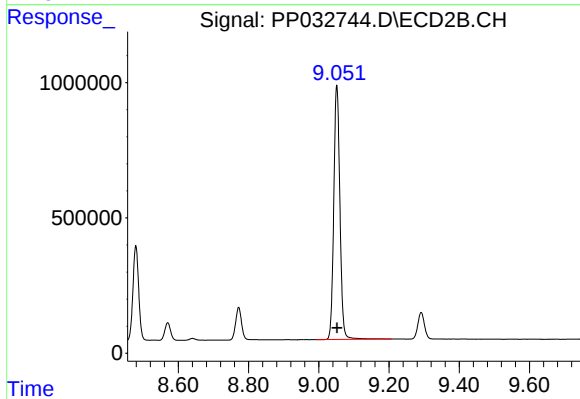
#44 AR-1268-4

R.T.: 8.772 min
Delta R.T.: -0.001 min
Response: 1379135
Conc: 762.51 ng/ml



#45 AR-1268-5

R.T.: 10.269 min
Delta R.T.: 0.000 min
Response: 11301847
Conc: 747.66 ng/ml



#45 AR-1268-5

R.T.: 9.051 min
Delta R.T.: -0.001 min
Response: 11447062
Conc: 790.64 ng/ml