

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122920\
 Data File : PP032485.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Dec 2020 15:12
 Operator : DD\AJ
 Sample : L5208-05DL 50X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 16:44:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 08:36:39 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...	4.750	4.034	54769	50766	1.132	1.075
2)	SA Decachlor...	0.000	9.315	0	46161	N.D.	1.058 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.546	0	125606	N.D.	138.843 #
7)	L1 AR-1016-5	6.559	5.774	63413	57973	55.936	47.340
14)	L3 AR-1232-4	0.000	5.589	0	38027	N.D.	84.682 #
15)	L3 AR-1232-5	6.345	5.774	146202	57973	463.563	115.830 #
19)	L4 AR-1242-4	0.000	5.589	0	38027	N.D.	43.530 #
20)	L4 AR-1242-5	7.024	6.152	205057	674410	201.600	614.216 #
22)	L5 AR-1248-2	6.345	5.546	146202	125606	111.570	100.363
23)	L5 AR-1248-3	6.559	5.589	63413	38027	39.423	28.396 #
24)	L5 AR-1248-4	6.984	5.774	283035	57973	152.997	35.716 #
25)	L5 AR-1248-5	7.024	6.196	205057	118076	111.934	71.982 #
26)	L6 AR-1254-1	6.954	6.152	536201	674410	289.894	274.779
27)	L6 AR-1254-2	7.183	6.310	1205899	915412	417.906	430.100
28)	L6 AR-1254-3	7.561	6.731	1686996	1750876	538.272	489.167
29)	L6 AR-1254-4	7.855	6.970	1653188	1315430	678.266	617.338
30)	L6 AR-1254-5	8.281	7.397	2522819	3154134	992.939	986.097
31)	L7 AR-1260-1	7.728	6.866	878636	966451	447.208	443.765
32)	L7 AR-1260-2	7.993	7.063	1451954	1113443	525.814	430.293
33)	L7 AR-1260-3	8.341f	7.215	352123	927137	149.743	362.771 #
34)	L7 AR-1260-4	8.575	7.698	956435	177459	416.251	85.435 #
35)	L7 AR-1260-5	8.898	7.946	437964	362716	76.580	71.341
36)	L8 AR-1262-1	8.341f	0.000	352123	0	95.507	N.D. #
37)	L8 AR-1262-2	8.898	7.946	437964	362716	68.538	62.827
38)	L8 AR-1262-3	9.210	8.258f	363816	86534	82.664	35.946 #
39)	L8 AR-1262-4	9.254f	8.292	103184	410107	28.779	91.563 #
40)	L8 AR-1262-5	0.000	8.792	0	31177	N.D.	15.541 #
41)	L9 AR-1268-1	9.210	8.258f	363816	86534	44.779	12.463 #
42)	L9 AR-1268-2	0.000	8.292	0	410107	N.D.	62.146 #
44)	L9 AR-1268-4	0.000	8.792	0	31177	N.D.	13.866 #

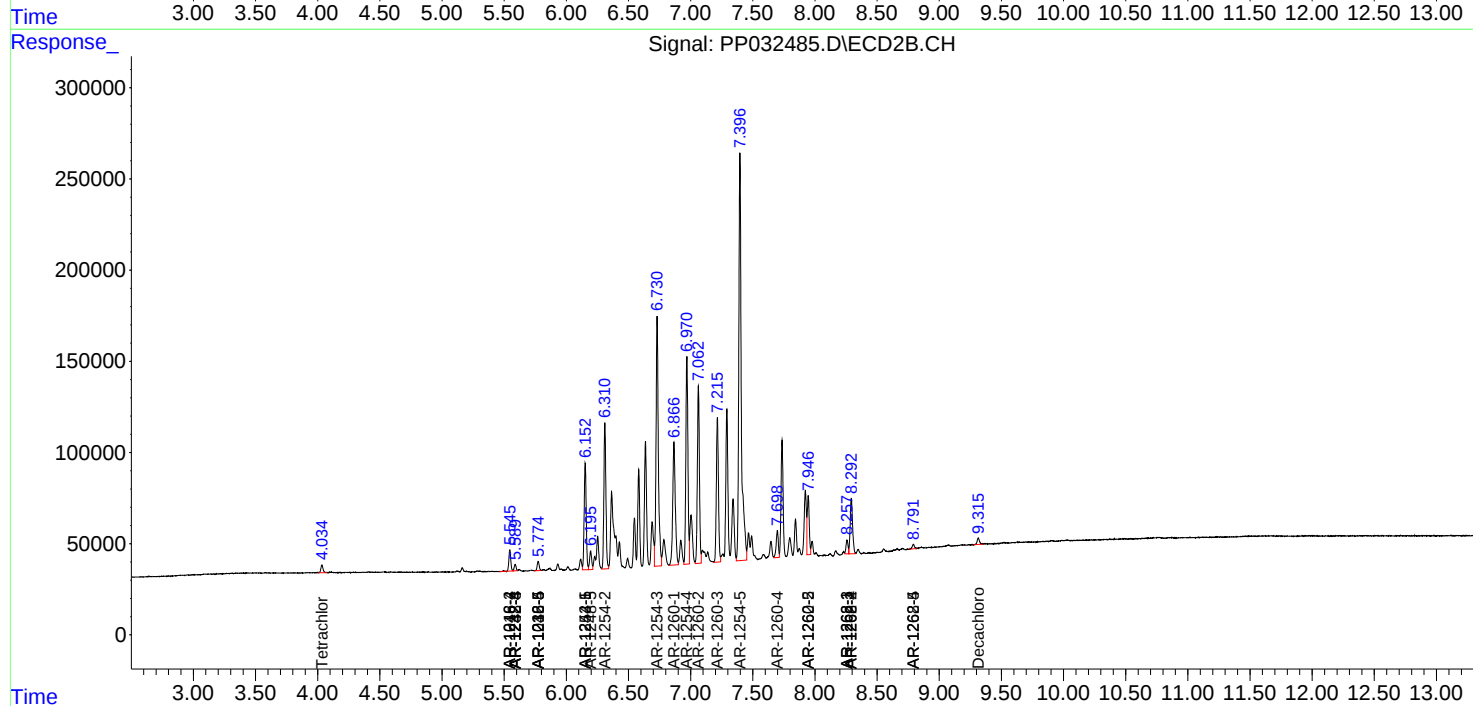
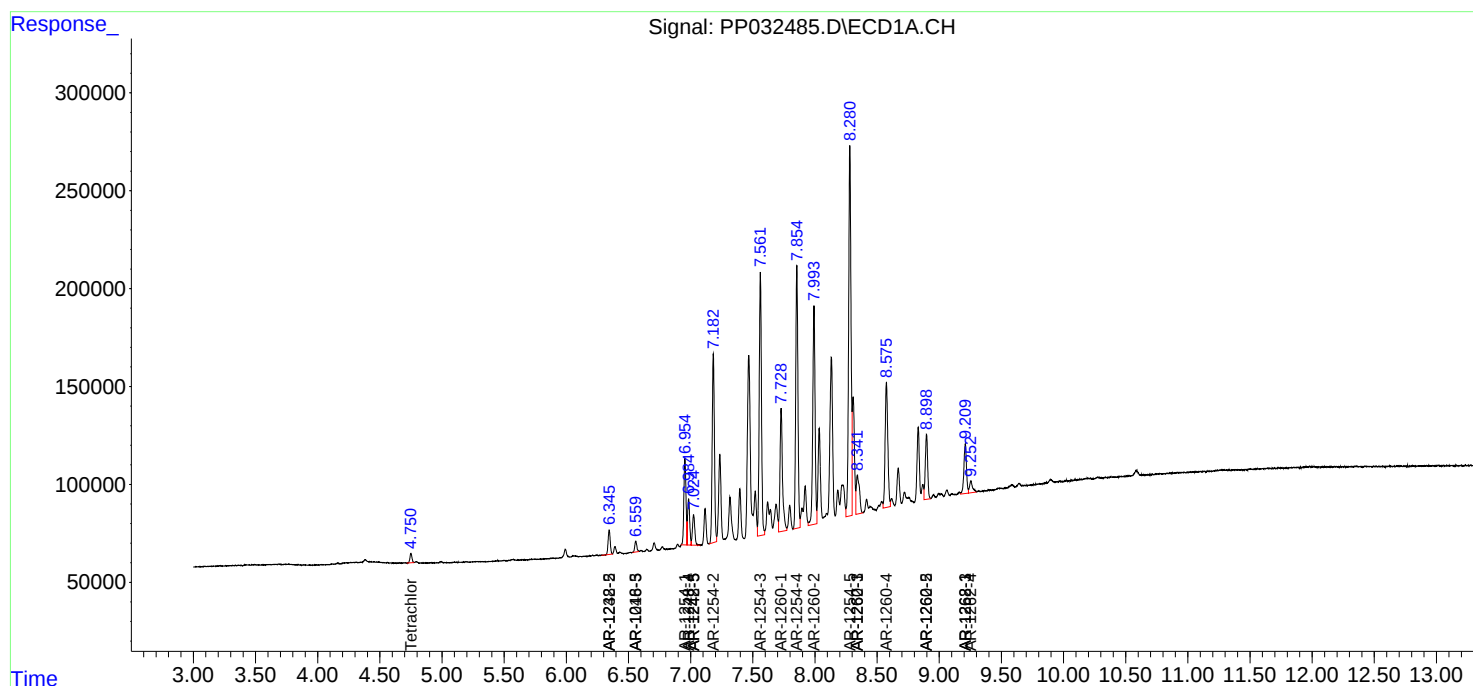
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

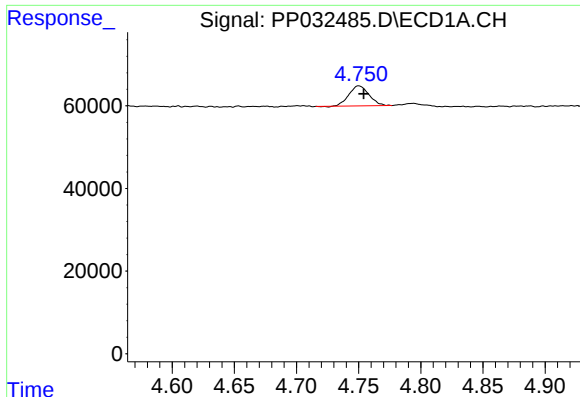
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122920\
Data File : PP032485.D
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Acq On : 29 Dec 2020 15:12
Operator : DD\AJ
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ALS Vial : 7 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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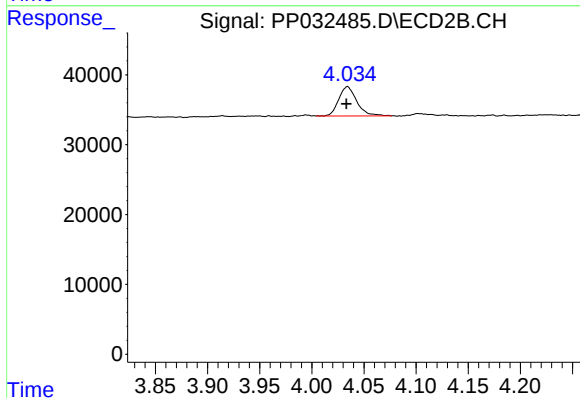




#1 Tetrachloro-m-xylene

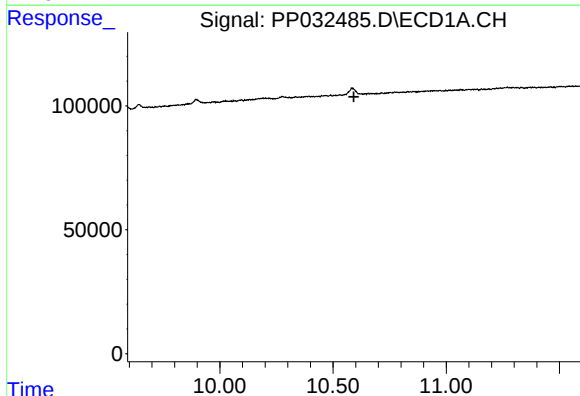
R.T.: 4.750 min
Delta R.T.: -0.004 min
Response: 54769
Conc: 1.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



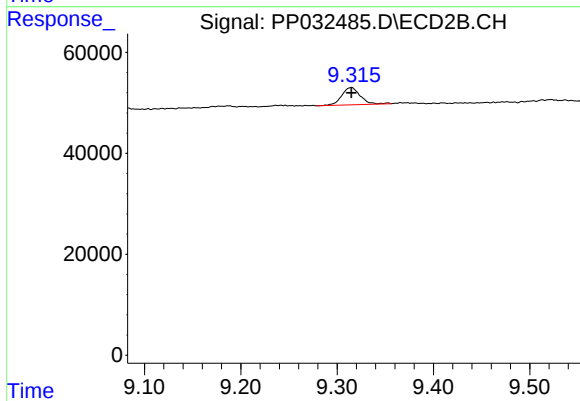
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: 0.001 min
Response: 50766
Conc: 1.07 ng/ml



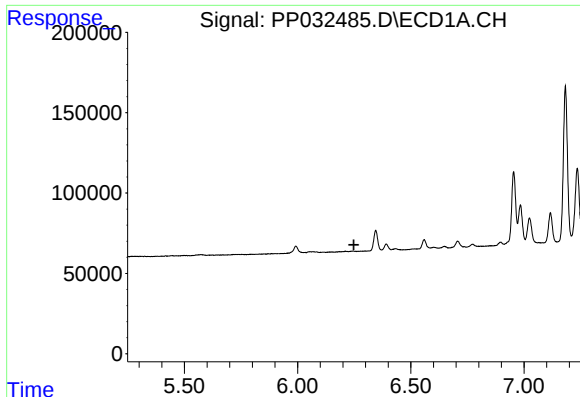
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.592 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

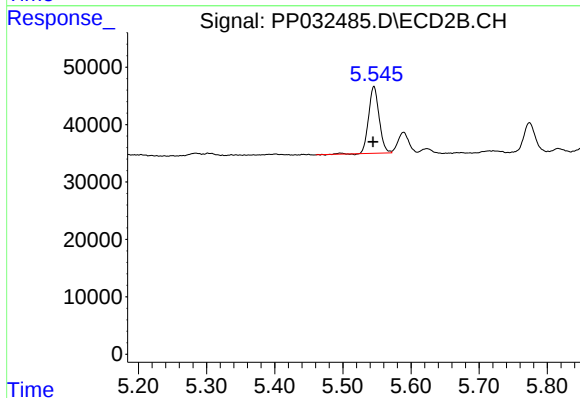
R.T.: 9.315 min
Delta R.T.: 0.000 min
Response: 46161
Conc: 1.06 ng/ml



#6 AR-1016-4

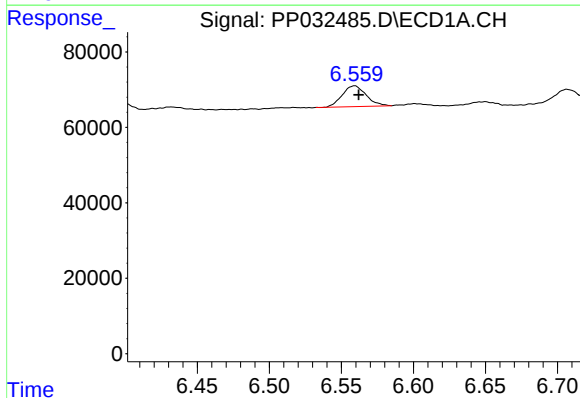
R.T.: 0.000 min
Exp R.T.: 6.249 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



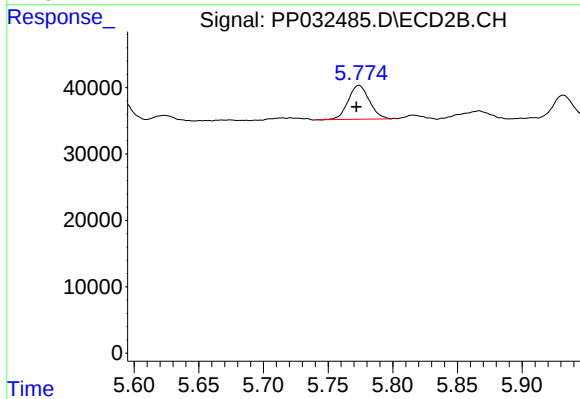
#6 AR-1016-4

R.T.: 5.546 min
Delta R.T.: 0.002 min
Response: 125606
Conc: 138.84 ng/ml



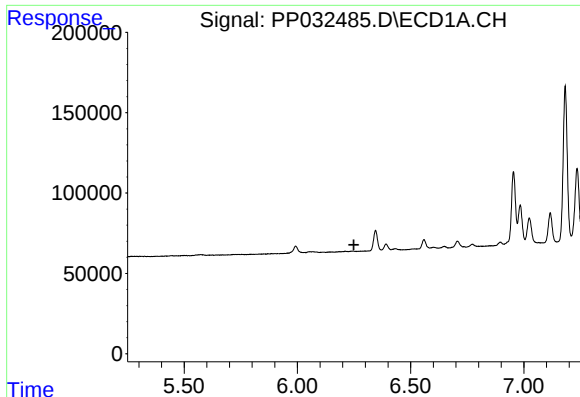
#7 AR-1016-5

R.T.: 6.559 min
Delta R.T.: -0.003 min
Response: 63413
Conc: 55.94 ng/ml



#7 AR-1016-5

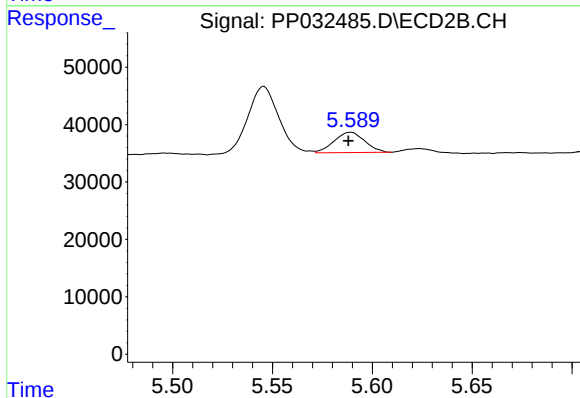
R.T.: 5.774 min
Delta R.T.: 0.002 min
Response: 57973
Conc: 47.34 ng/ml



#14 AR-1232-4

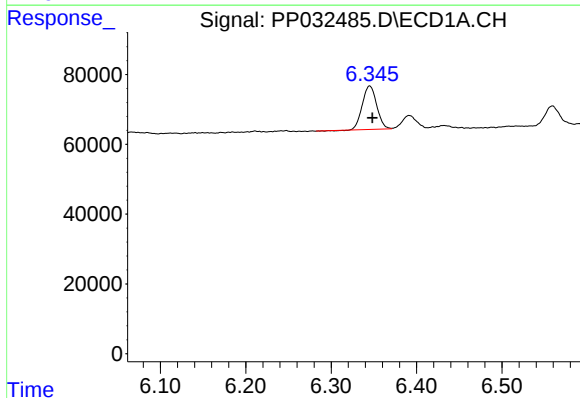
R.T.: 0.000 min
Exp R.T.: 6.249 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



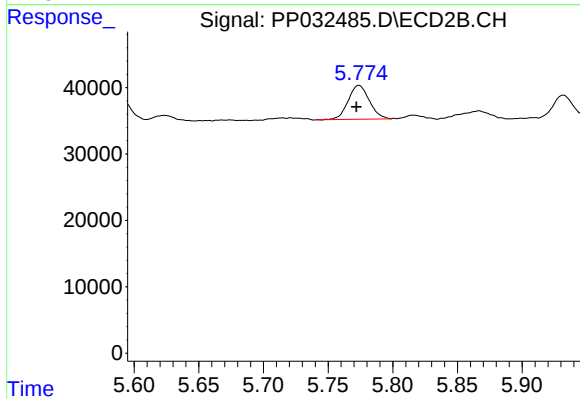
#14 AR-1232-4

R.T.: 5.589 min
Delta R.T.: 0.001 min
Response: 38027
Conc: 84.68 ng/ml



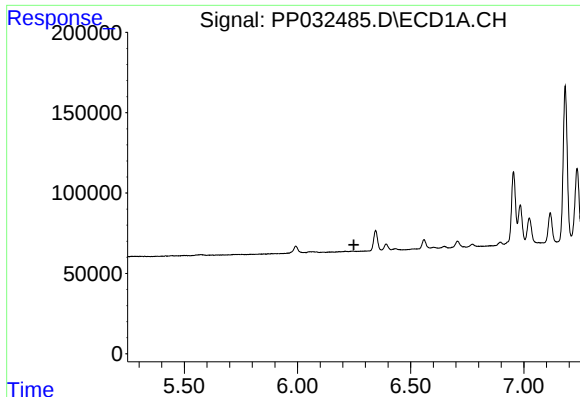
#15 AR-1232-5

R.T.: 6.345 min
Delta R.T.: -0.003 min
Response: 146202
Conc: 463.56 ng/ml



#15 AR-1232-5

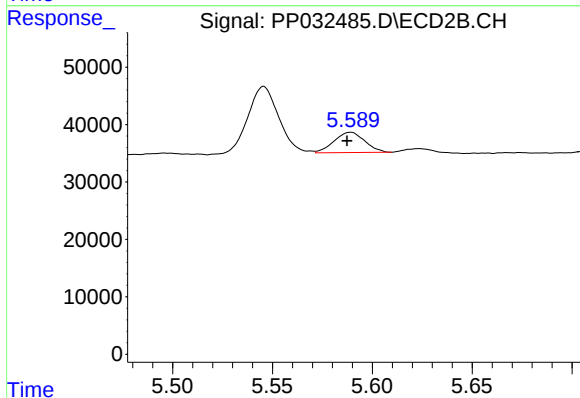
R.T.: 5.774 min
Delta R.T.: 0.002 min
Response: 57973
Conc: 115.83 ng/ml



#19 AR-1242-4

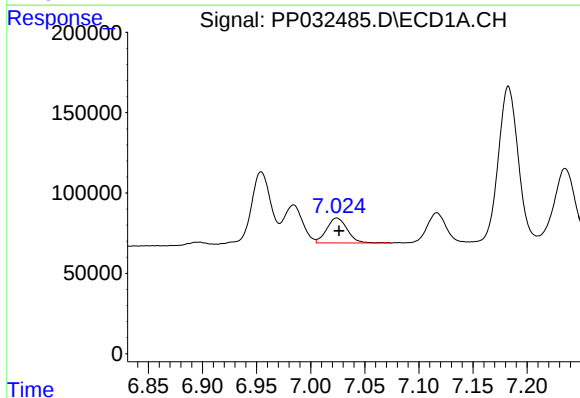
R.T.: 0.000 min
Exp R.T.: 6.249 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



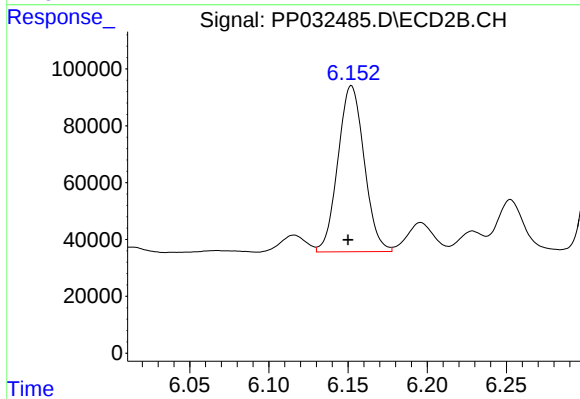
#19 AR-1242-4

R.T.: 5.589 min
Delta R.T.: 0.002 min
Response: 38027
Conc: 43.53 ng/ml



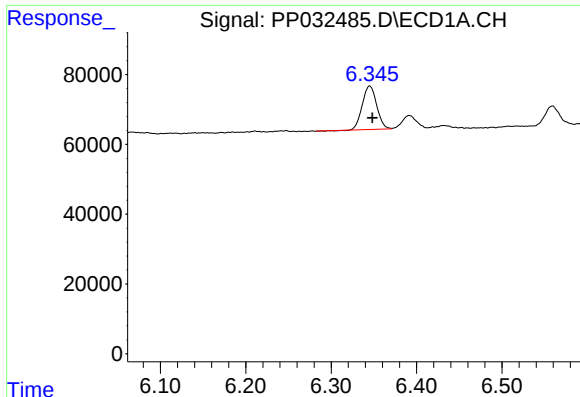
#20 AR-1242-5

R.T.: 7.024 min
Delta R.T.: -0.002 min
Response: 205057
Conc: 201.60 ng/ml



#20 AR-1242-5

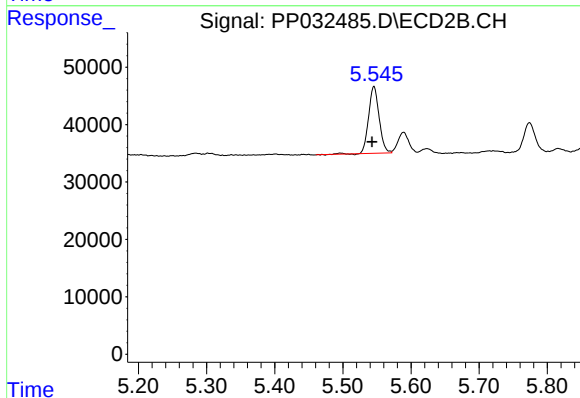
R.T.: 6.152 min
Delta R.T.: 0.002 min
Response: 674410
Conc: 614.22 ng/ml



#22 AR-1248-2

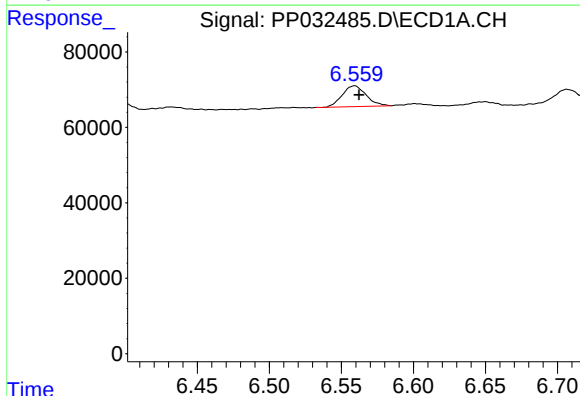
R.T.: 6.345 min
Delta R.T.: -0.003 min
Response: 146202
Conc: 111.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



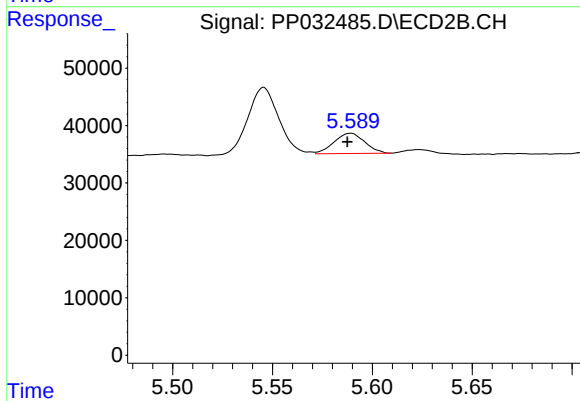
#22 AR-1248-2

R.T.: 5.546 min
Delta R.T.: 0.003 min
Response: 125606
Conc: 100.36 ng/ml



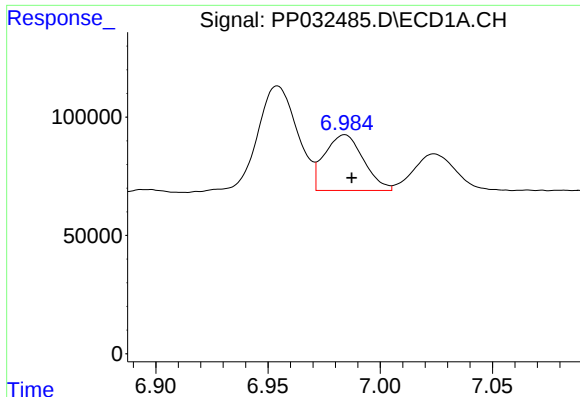
#23 AR-1248-3

R.T.: 6.559 min
Delta R.T.: -0.003 min
Response: 63413
Conc: 39.42 ng/ml



#23 AR-1248-3

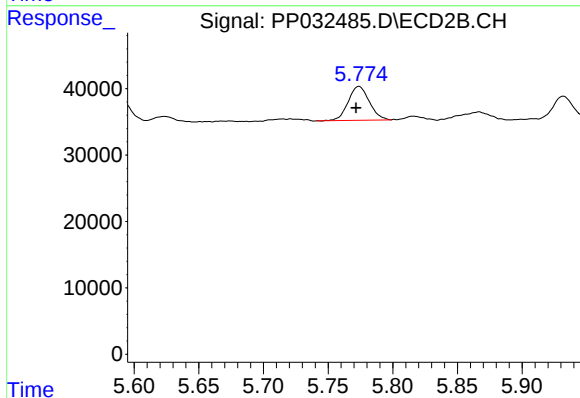
R.T.: 5.589 min
Delta R.T.: 0.002 min
Response: 38027
Conc: 28.40 ng/ml



#24 AR-1248-4

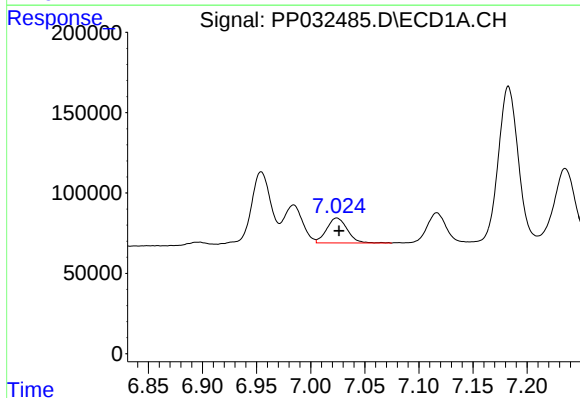
R.T.: 6.984 min
Delta R.T.: -0.003 min
Response: 283035
Conc: 153.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



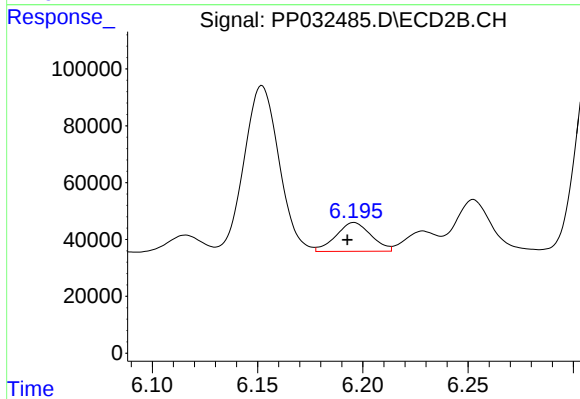
#24 AR-1248-4

R.T.: 5.774 min
Delta R.T.: 0.002 min
Response: 57973
Conc: 35.72 ng/ml



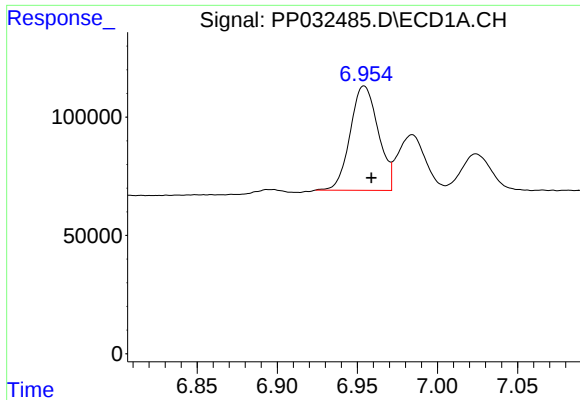
#25 AR-1248-5

R.T.: 7.024 min
Delta R.T.: -0.002 min
Response: 205057
Conc: 111.93 ng/ml



#25 AR-1248-5

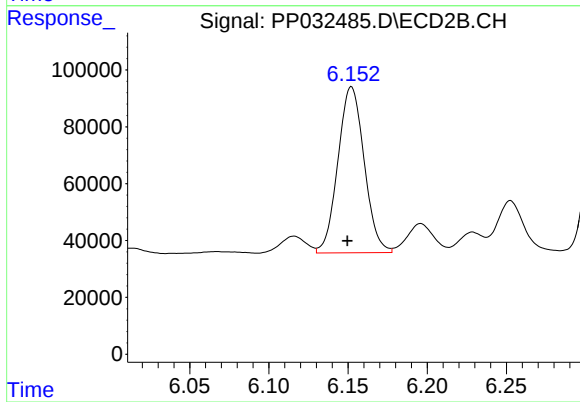
R.T.: 6.196 min
Delta R.T.: 0.003 min
Response: 118076
Conc: 71.98 ng/ml



#26 AR-1254-1

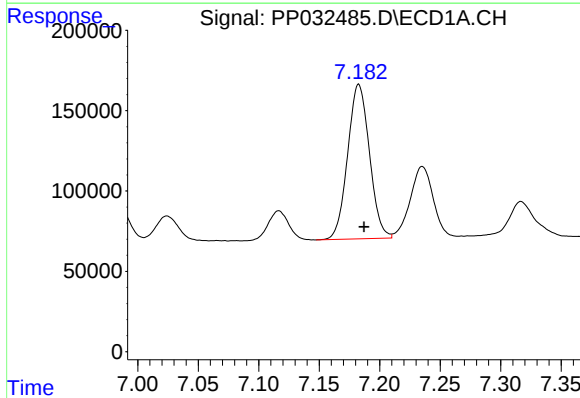
R.T.: 6.954 min
Delta R.T.: -0.004 min
Response: 536201
Conc: 289.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



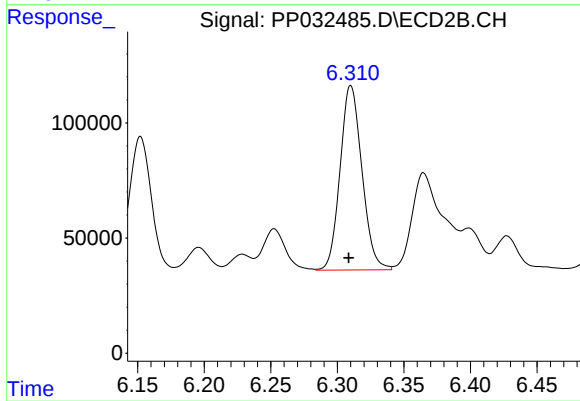
#26 AR-1254-1

R.T.: 6.152 min
Delta R.T.: 0.002 min
Response: 674410
Conc: 274.78 ng/ml



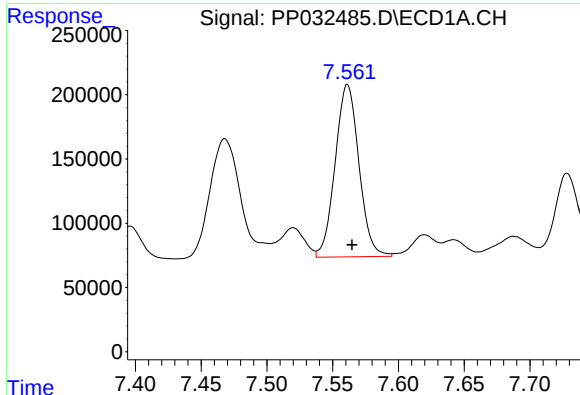
#27 AR-1254-2

R.T.: 7.183 min
Delta R.T.: -0.004 min
Response: 1205899
Conc: 417.91 ng/ml



#27 AR-1254-2

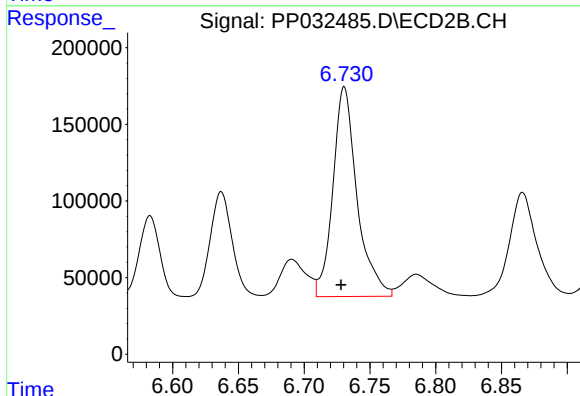
R.T.: 6.310 min
Delta R.T.: 0.002 min
Response: 915412
Conc: 430.10 ng/ml



#28 AR-1254-3

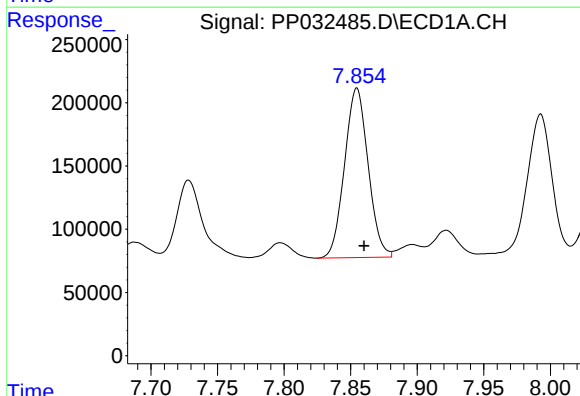
R.T.: 7.561 min
Delta R.T.: -0.003 min
Response: 1686996
Conc: 538.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



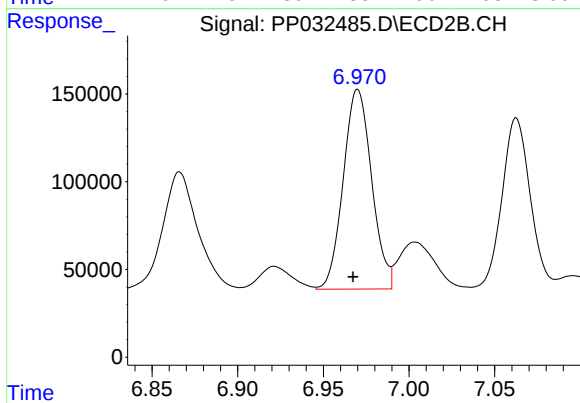
#28 AR-1254-3

R.T.: 6.731 min
Delta R.T.: 0.003 min
Response: 1750876
Conc: 489.17 ng/ml



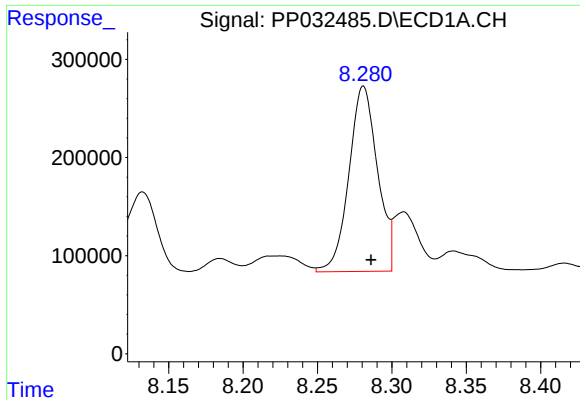
#29 AR-1254-4

R.T.: 7.855 min
Delta R.T.: -0.005 min
Response: 1653188
Conc: 678.27 ng/ml



#29 AR-1254-4

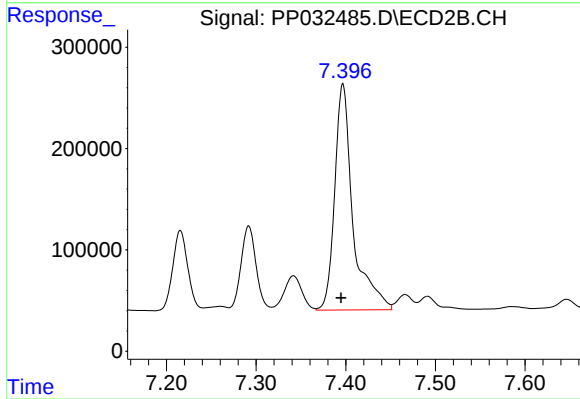
R.T.: 6.970 min
Delta R.T.: 0.003 min
Response: 1315430
Conc: 617.34 ng/ml



#30 AR-1254-5

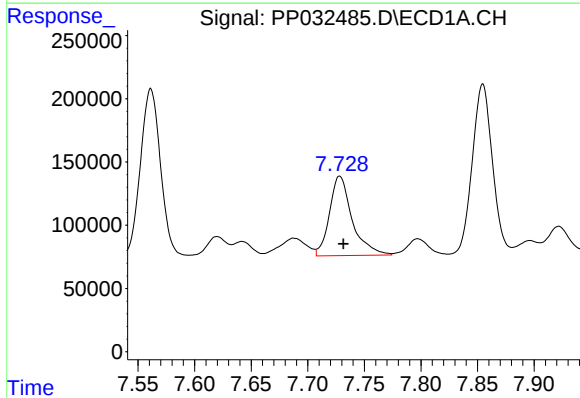
R.T.: 8.281 min
Delta R.T.: -0.005 min
Response: 2522819
Conc: 992.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



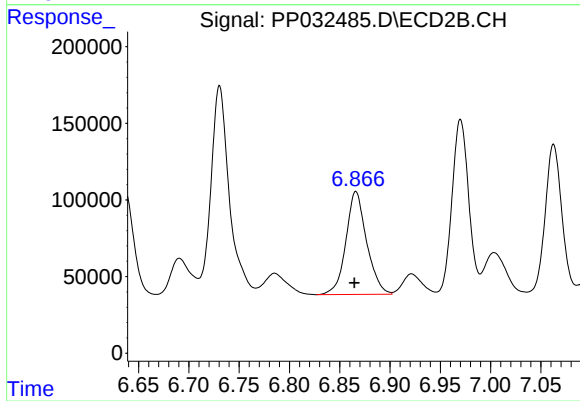
#30 AR-1254-5

R.T.: 7.397 min
Delta R.T.: 0.002 min
Response: 3154134
Conc: 986.10 ng/ml



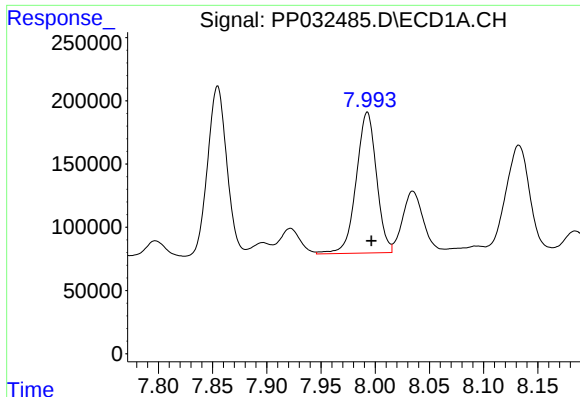
#31 AR-1260-1

R.T.: 7.728 min
Delta R.T.: -0.003 min
Response: 878636
Conc: 447.21 ng/ml



#31 AR-1260-1

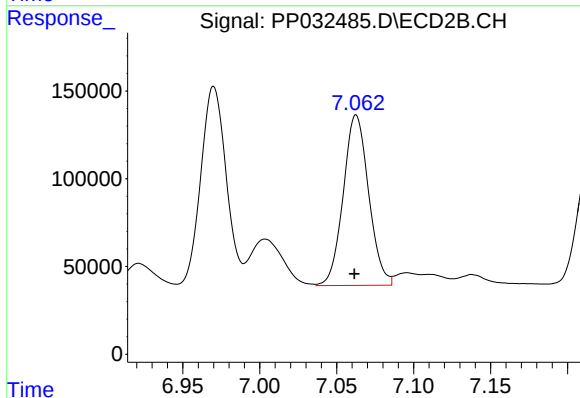
R.T.: 6.866 min
Delta R.T.: 0.002 min
Response: 966451
Conc: 443.76 ng/ml



#32 AR-1260-2

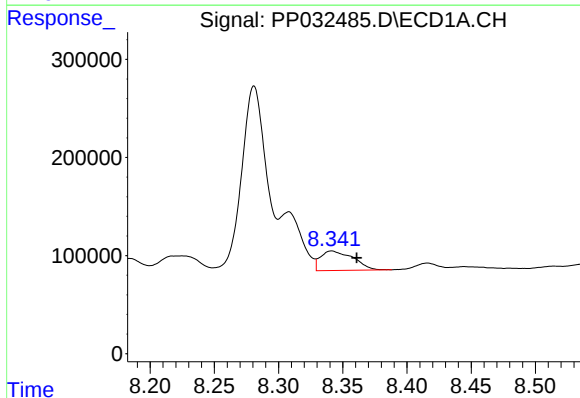
R.T.: 7.993 min
Delta R.T.: -0.004 min
Response: 1451954
Conc: 525.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



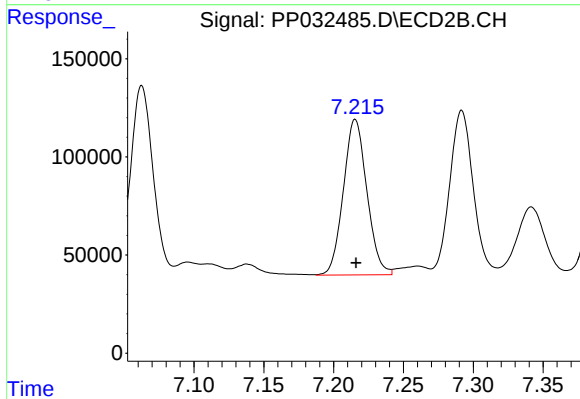
#32 AR-1260-2

R.T.: 7.063 min
Delta R.T.: 0.001 min
Response: 1113443
Conc: 430.29 ng/ml



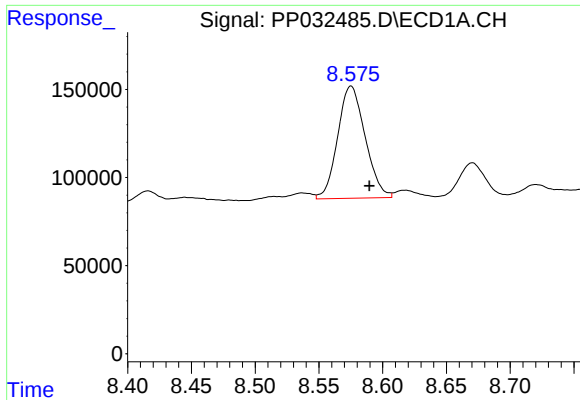
#33 AR-1260-3

R.T.: 8.341 min
Delta R.T.: -0.020 min
Response: 352123
Conc: 149.74 ng/ml



#33 AR-1260-3

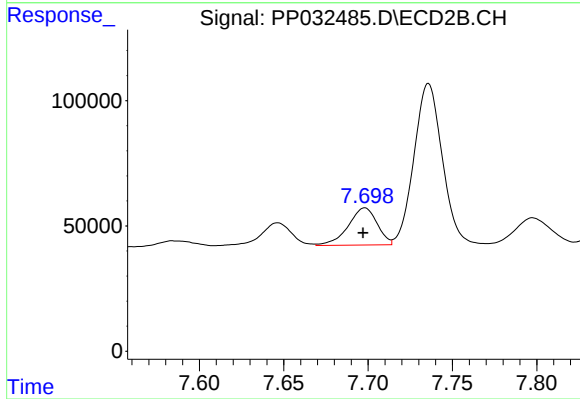
R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 927137
Conc: 362.77 ng/ml



#34 AR-1260-4

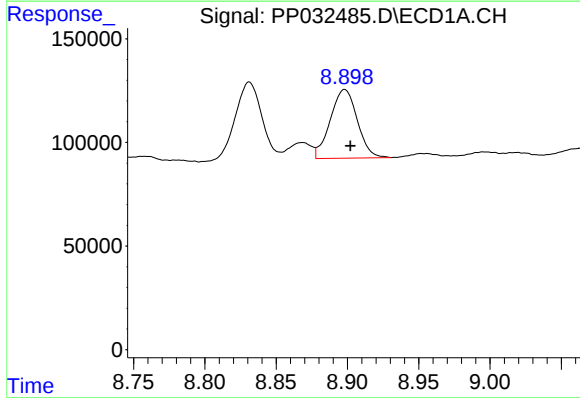
R.T.: 8.575 min
Delta R.T.: -0.015 min
Response: 956435
Conc: 416.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



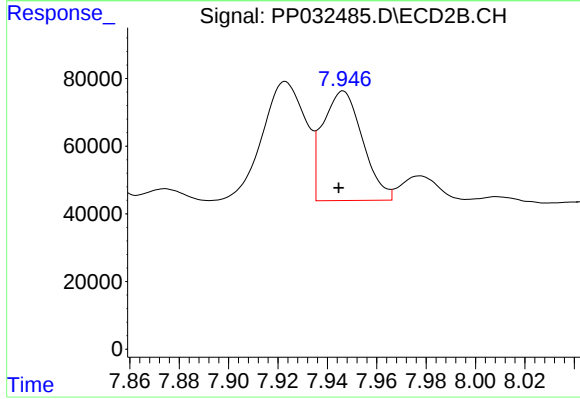
#34 AR-1260-4

R.T.: 7.698 min
Delta R.T.: 0.001 min
Response: 177459
Conc: 85.43 ng/ml



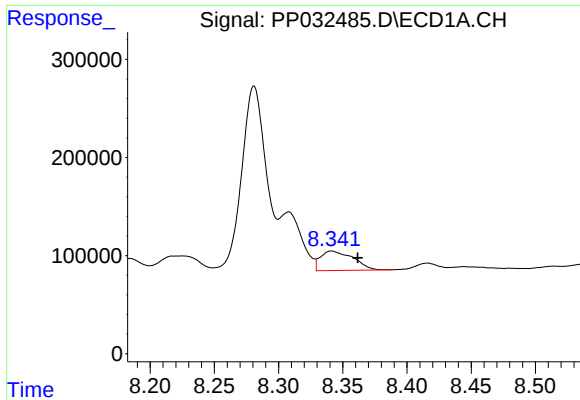
#35 AR-1260-5

R.T.: 8.898 min
Delta R.T.: -0.004 min
Response: 437964
Conc: 76.58 ng/ml



#35 AR-1260-5

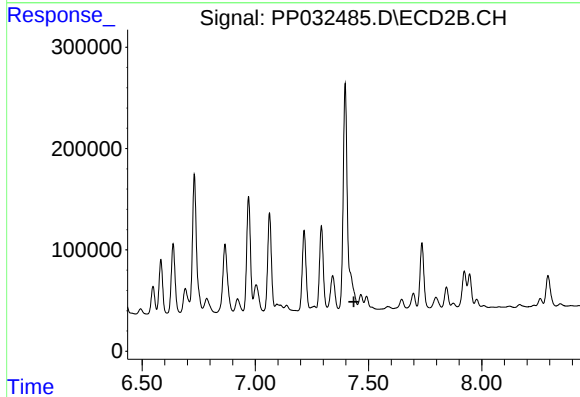
R.T.: 7.946 min
Delta R.T.: 0.002 min
Response: 362716
Conc: 71.34 ng/ml



#36 AR-1262-1

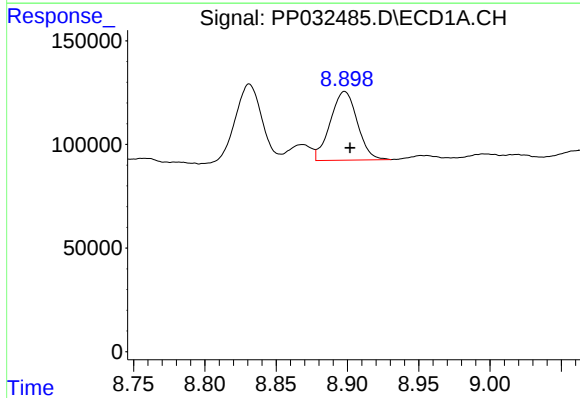
R.T.: 8.341 min
Delta R.T.: -0.020 min
Response: 352123
Conc: 95.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



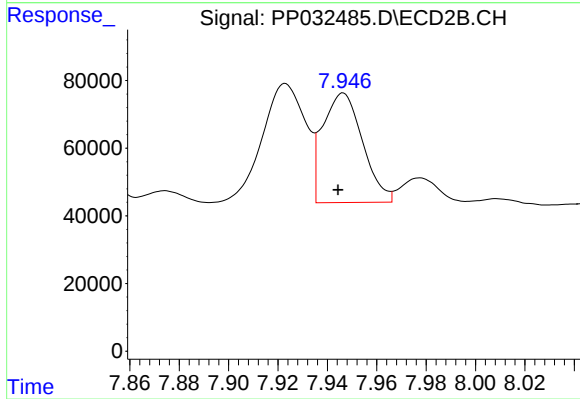
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.436 min
Response: 0
Conc: N.D.



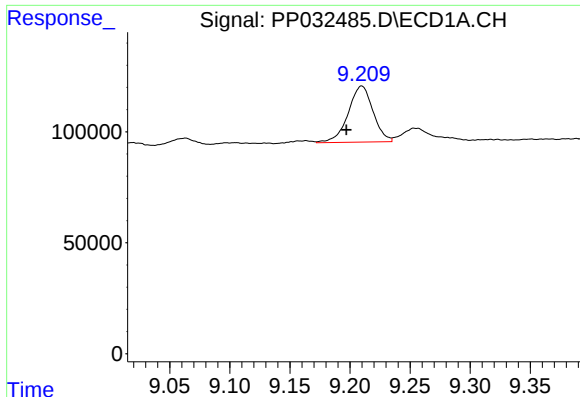
#37 AR-1262-2

R.T.: 8.898 min
Delta R.T.: -0.004 min
Response: 437964
Conc: 68.54 ng/ml



#37 AR-1262-2

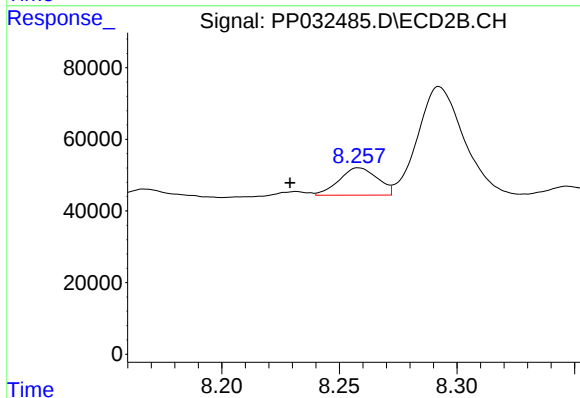
R.T.: 7.946 min
Delta R.T.: 0.002 min
Response: 362716
Conc: 62.83 ng/ml



#38 AR-1262-3

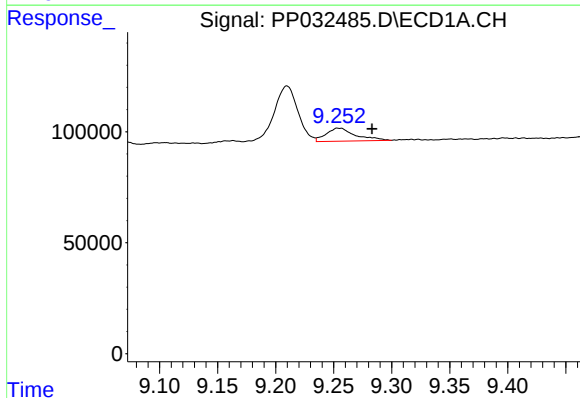
R.T.: 9.210 min
Delta R.T.: 0.013 min
Response: 363816
Conc: 82.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



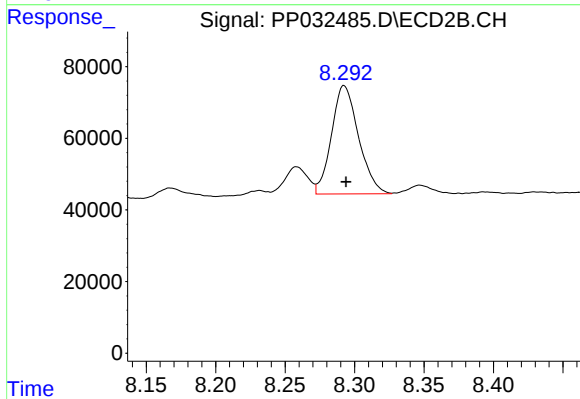
#38 AR-1262-3

R.T.: 8.258 min
Delta R.T.: 0.029 min
Response: 86534
Conc: 35.95 ng/ml



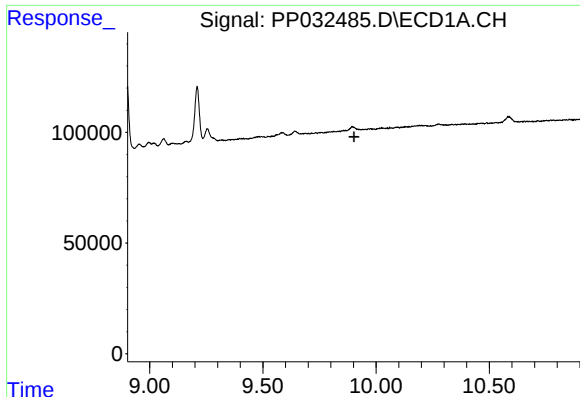
#39 AR-1262-4

R.T.: 9.254 min
Delta R.T.: -0.029 min
Response: 103184
Conc: 28.78 ng/ml



#39 AR-1262-4

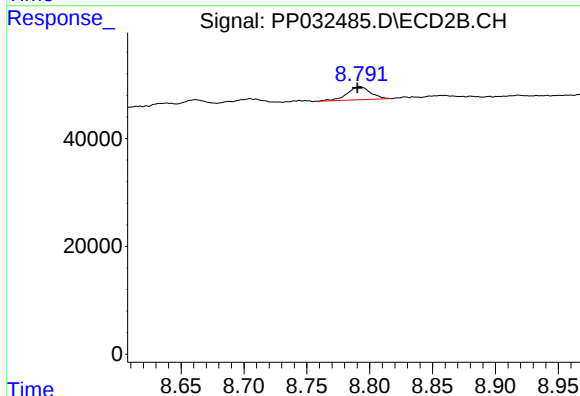
R.T.: 8.292 min
Delta R.T.: -0.001 min
Response: 410107
Conc: 91.56 ng/ml



#40 AR-1262-5

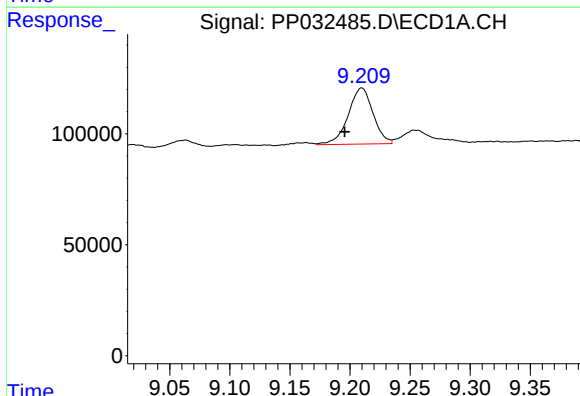
R.T.: 0.000 min
Exp R.T.: 9.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



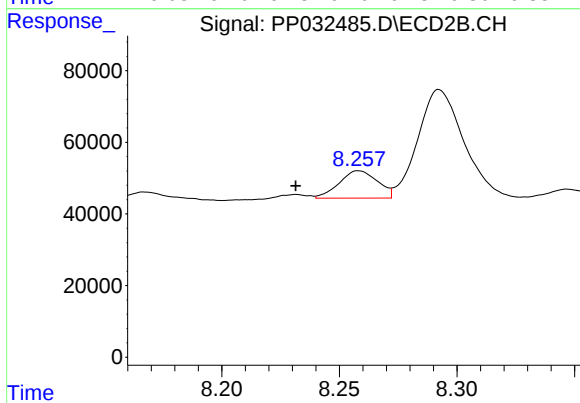
#40 AR-1262-5

R.T.: 8.792 min
Delta R.T.: 0.002 min
Response: 31177
Conc: 15.54 ng/ml



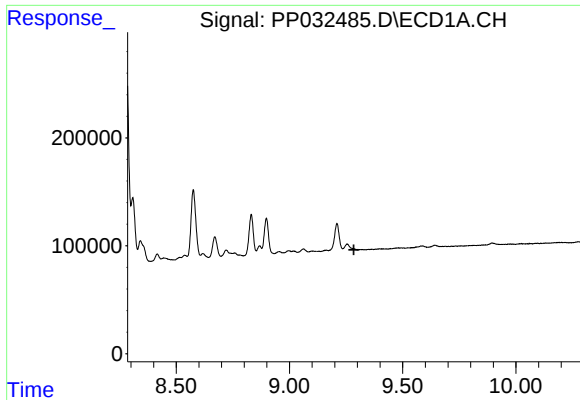
#41 AR-1268-1

R.T.: 9.210 min
Delta R.T.: 0.014 min
Response: 363816
Conc: 44.78 ng/ml



#41 AR-1268-1

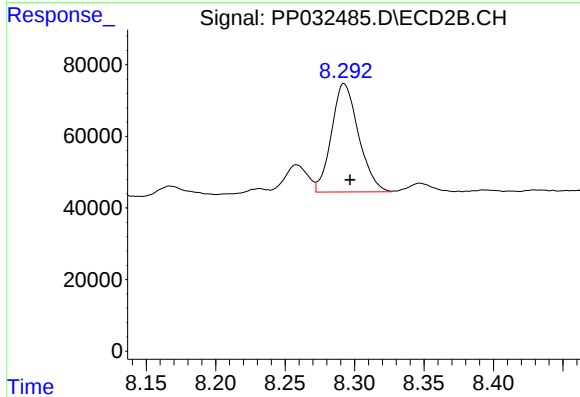
R.T.: 8.258 min
Delta R.T.: 0.027 min
Response: 86534
Conc: 12.46 ng/ml



#42 AR-1268-2

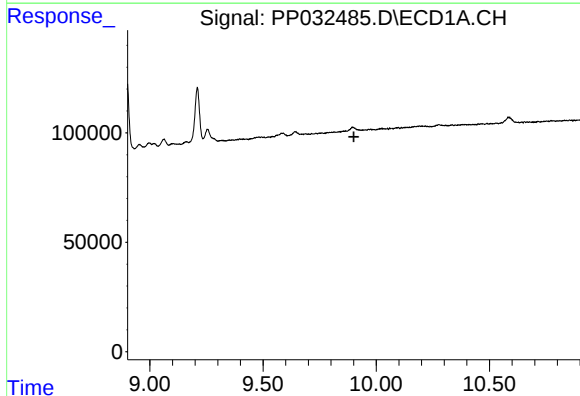
R.T.: 0.000 min
Exp R.T. : 9.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



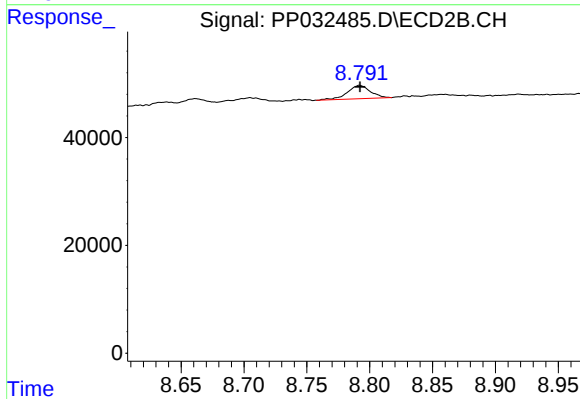
#42 AR-1268-2

R.T.: 8.292 min
Delta R.T.: -0.004 min
Response: 410107
Conc: 62.15 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.901 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 31177
Conc: 13.87 ng/ml