

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111121\
 Data File : PP040976.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Nov 2021 13:12
 Operator : AJ\MA
 Sample : M4588-06DL 50X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 15:49:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 04 11:28:51 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...	0.000	3.764	0	10416	N.D.	0.434 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.276	0	106590	N.D.	234.686 #
7)	L1 AR-1016-5	6.585	5.502	54854	66007	101.078	118.032
14)	L3 AR-1232-4	0.000	5.318	0	30327	N.D.	152.836 #
15)	L3 AR-1232-5	6.369f	5.502	84560	66007	591.102	311.465 #
19)	L4 AR-1242-4	0.000	5.318	0	30327	N.D.	73.338 #
20)	L4 AR-1242-5	7.054	5.882	105231	452613	230.076	982.693 #
22)	L5 AR-1248-2	6.369	5.276	84560	106590	149.546	183.744
23)	L5 AR-1248-3	6.585	5.318	54854	30327	78.228	50.279 #
24)	L5 AR-1248-4	7.014	5.502	184995	66007	234.190	96.006 #
25)	L5 AR-1248-5	7.054	5.924	105231	89659	134.761	141.951
26)	L6 AR-1254-1	6.982	5.882	275208	452613	356.478	465.304 #
27)	L6 AR-1254-2	7.211	6.042	609692	507658	491.162	604.893
28)	L6 AR-1254-3	7.592	6.461	875892	940155	650.598	744.429
29)	L6 AR-1254-4	7.888	6.702	964117	785754	988.136	1056.051
30)	L6 AR-1254-5	8.315	7.130	1301890	1303744	1199.969	1214.063
31)	L7 AR-1260-1	7.758	6.598	422600	551623	435.192	635.726 #
32)	L7 AR-1260-2	8.023	6.796	671068	593713	579.646	590.037
33)	L7 AR-1260-3	8.376f	6.948	176096	527338	199.432	558.686 #
34)	L7 AR-1260-4	8.611f	7.432	538037	81696	509.219	104.052 #
35)	L7 AR-1260-5	8.933	7.682	236169	201923	113.110	113.661
36)	L8 AR-1262-1	8.376	7.130	176096	1303744	140.536	2262.387 #
37)	L8 AR-1262-2	8.907	7.682	34428	201923	15.151	113.403 #
39)	L8 AR-1262-4	9.298	8.028	49483	180132	84.386	128.525 #
40)	L8 AR-1262-5	0.000	8.530	0	9111	N.D.	13.120 #
41)	L9 AR-1268-1	9.251f	0.000	183339	0	67.256	N.D. #
42)	L9 AR-1268-2	9.298f	8.028	49483	180132	18.901	90.371 #
44)	L9 AR-1268-4	0.000	8.530	0	9111	N.D.	11.870 #

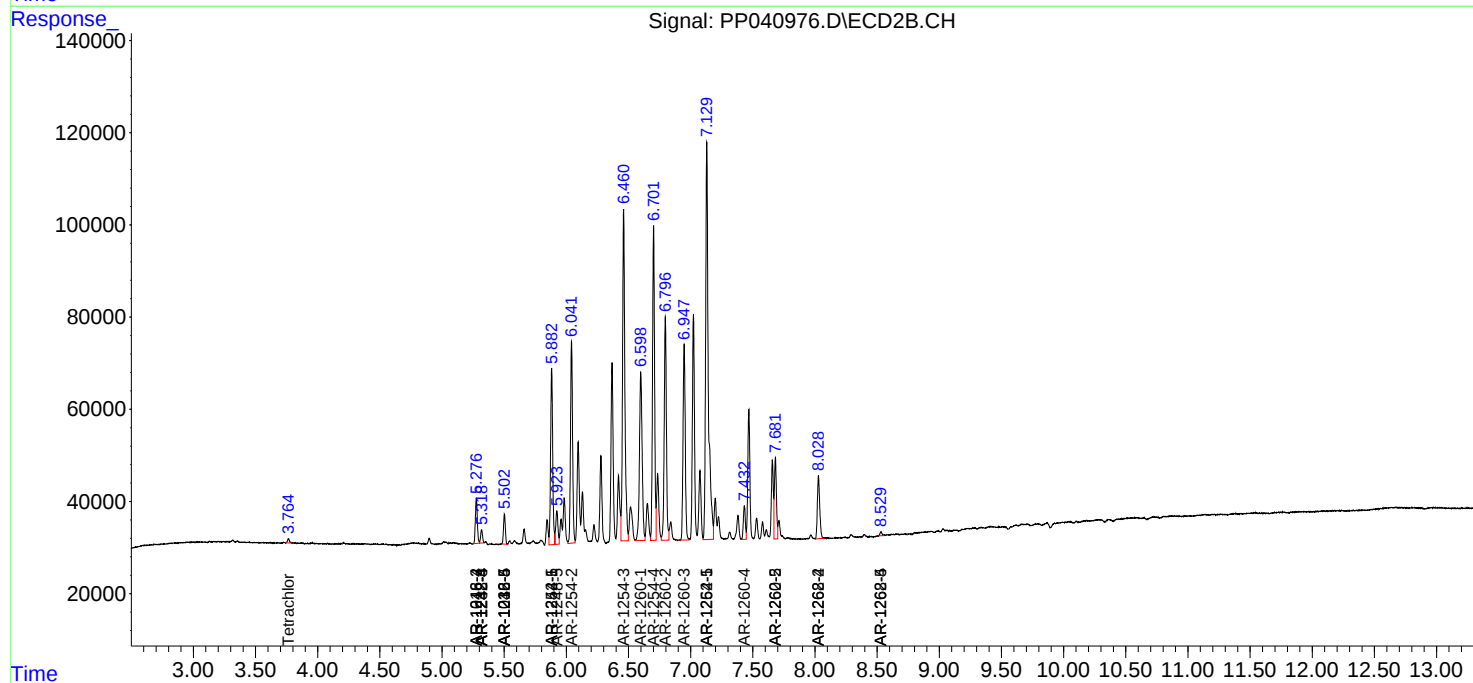
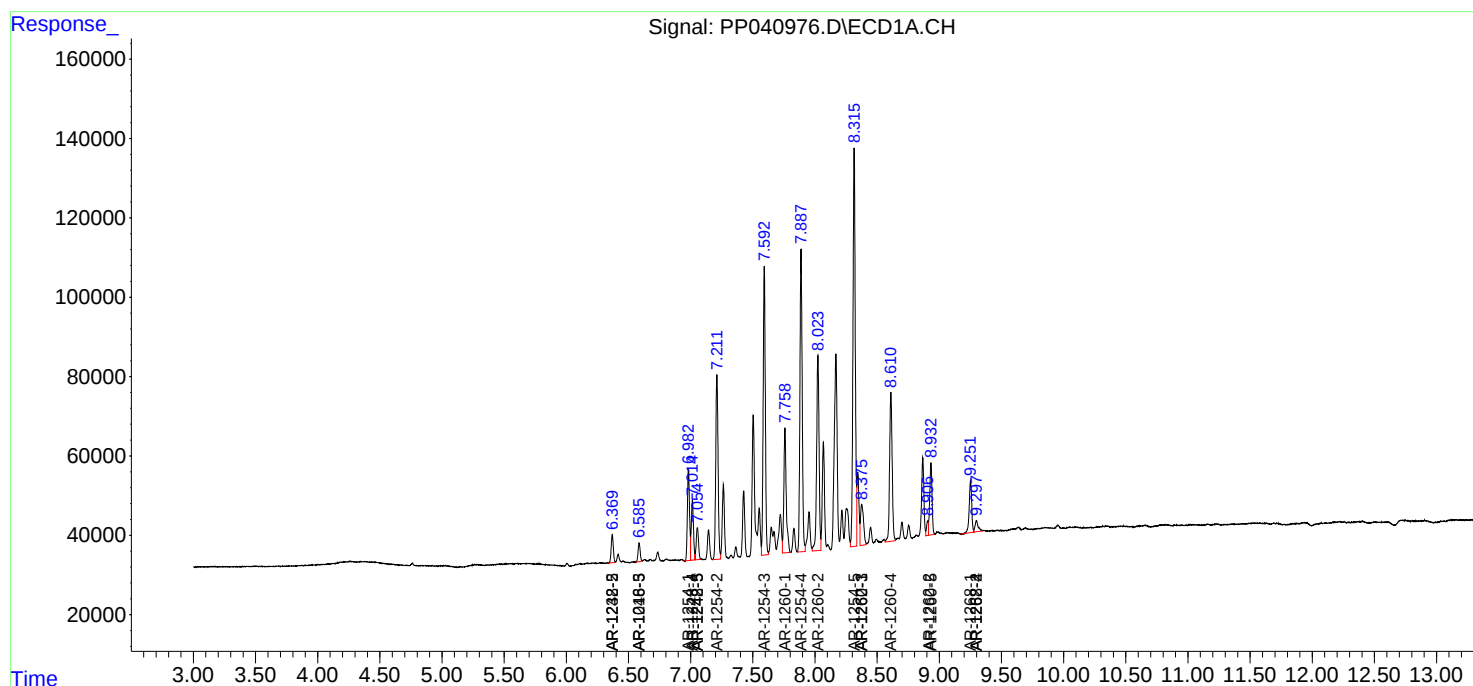
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

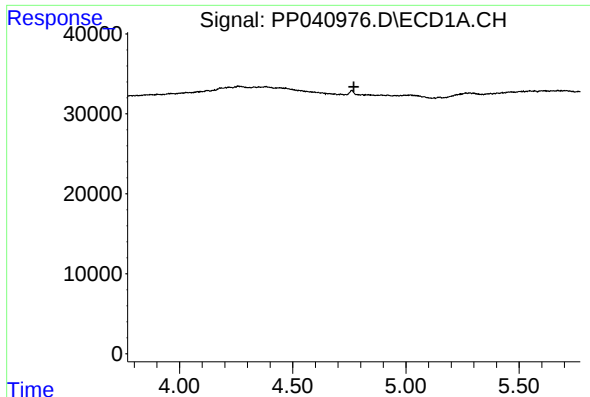
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111121\
Data File : PP040976.D
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Acq On : 11 Nov 2021 13:12
Operator : AJ\MA
Sample : M4588-06DL 50X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Nov 11 15:49:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 04 11:28:51 2021
Response via : Initial Calibration
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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

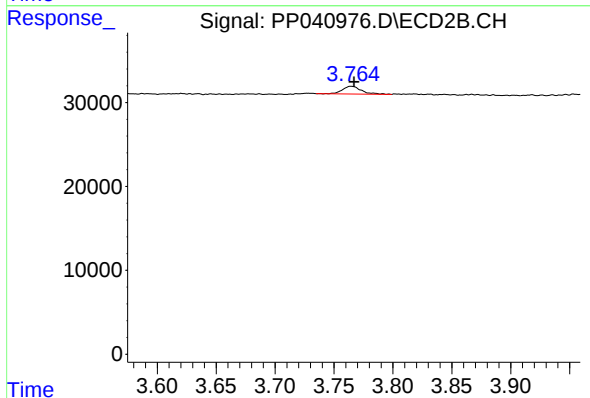




#1 Tetrachloro-m-xylene

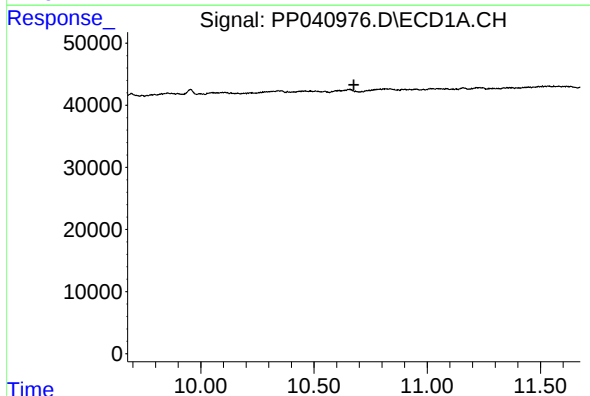
R.T.: 0.000 min
Exp R.T. : 4.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



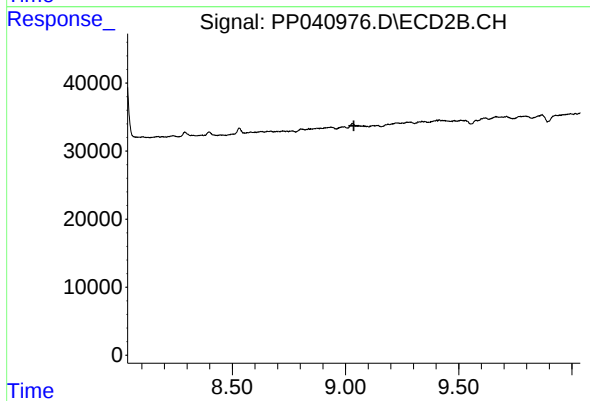
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: -0.003 min
Response: 10416
Conc: 0.43 ng/ml



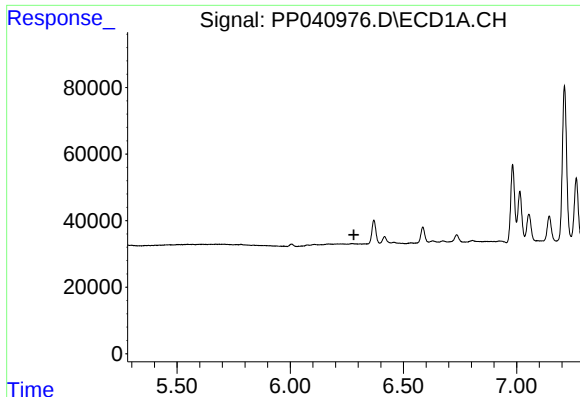
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.676 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

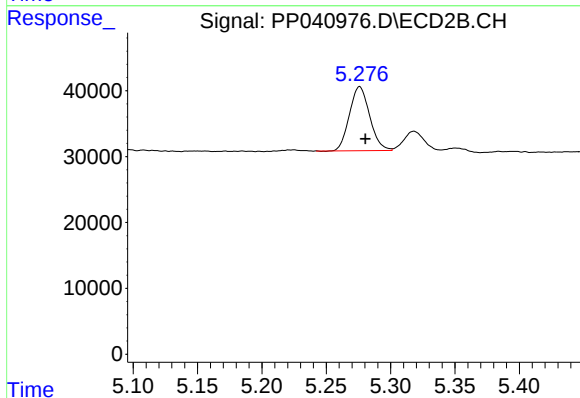
R.T.: 0.000 min
Exp R.T. : 9.037 min
Response: 0
Conc: N.D.



#6 AR-1016-4

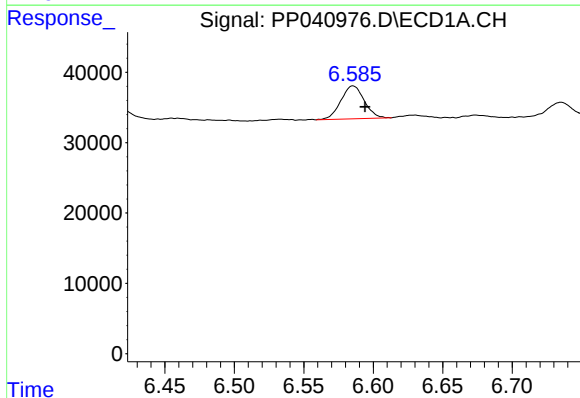
R.T.: 0.000 min
Exp R.T.: 6.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



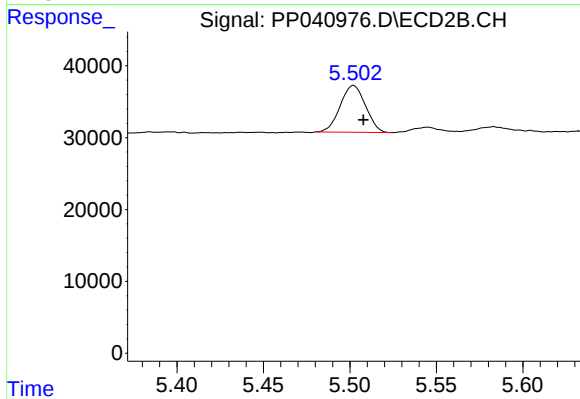
#6 AR-1016-4

R.T.: 5.276 min
Delta R.T.: -0.004 min
Response: 106590
Conc: 234.69 ng/ml



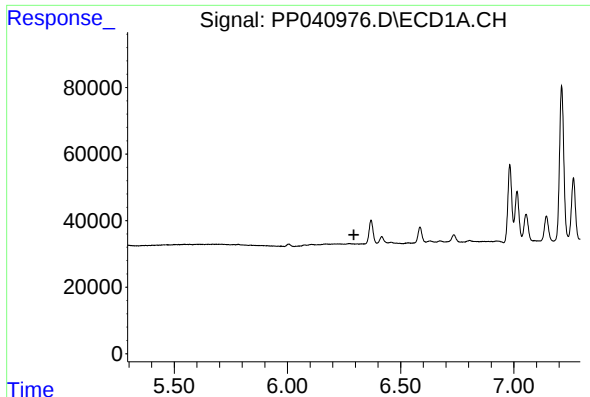
#7 AR-1016-5

R.T.: 6.585 min
Delta R.T.: -0.009 min
Response: 54854
Conc: 101.08 ng/ml



#7 AR-1016-5

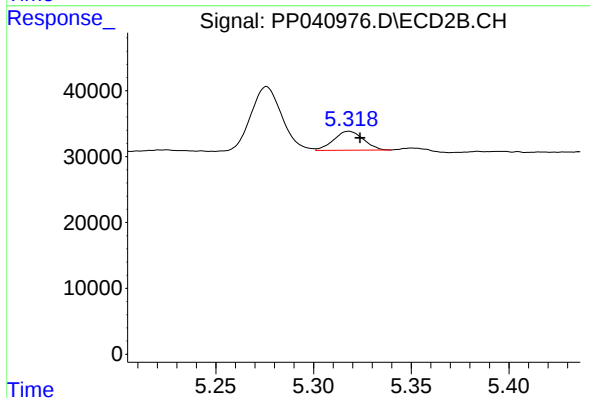
R.T.: 5.502 min
Delta R.T.: -0.006 min
Response: 66007
Conc: 118.03 ng/ml



#14 AR-1232-4

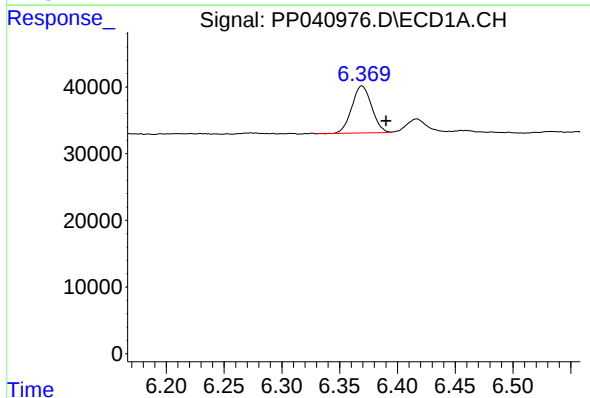
R.T.: 0.000 min
Exp R.T.: 6.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



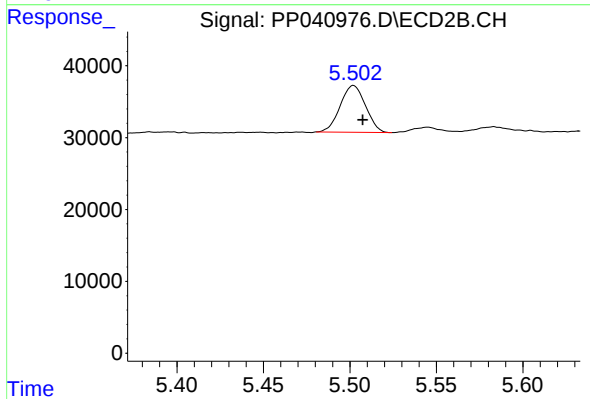
#14 AR-1232-4

R.T.: 5.318 min
Delta R.T.: -0.006 min
Response: 30327
Conc: 152.84 ng/ml



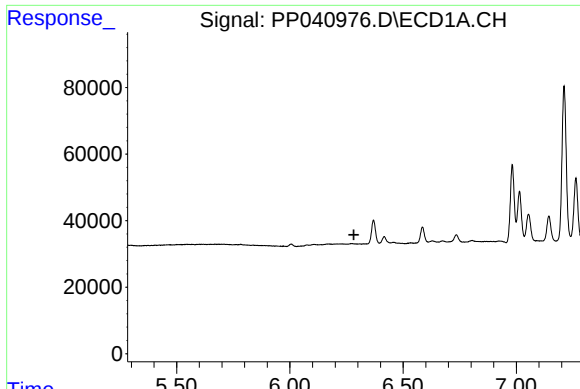
#15 AR-1232-5

R.T.: 6.369 min
Delta R.T.: -0.021 min
Response: 84560
Conc: 591.10 ng/ml



#15 AR-1232-5

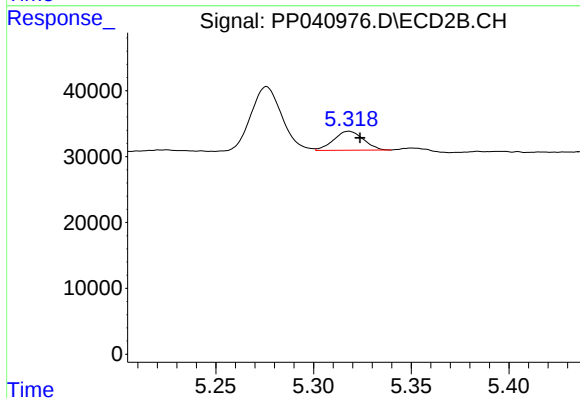
R.T.: 5.502 min
Delta R.T.: -0.005 min
Response: 66007
Conc: 311.47 ng/ml



#19 AR-1242-4

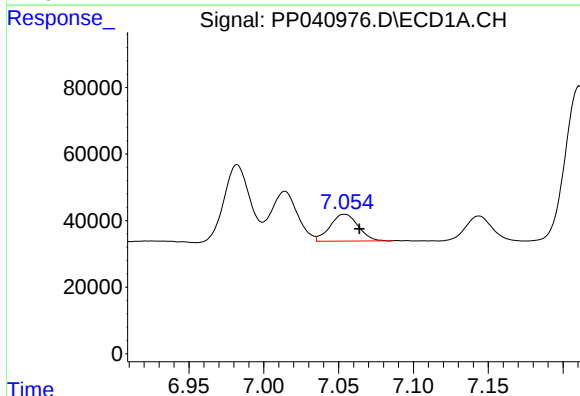
R.T.: 0.000 min
Exp R.T.: 6.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



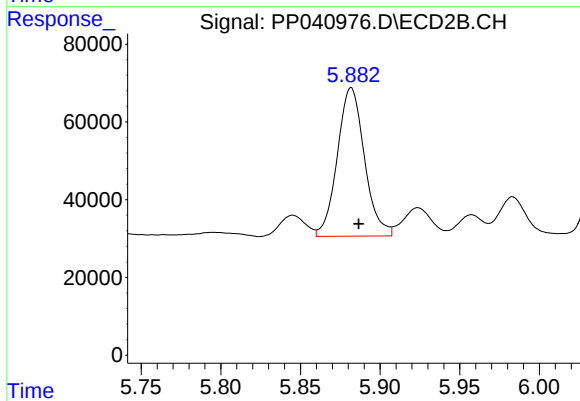
#19 AR-1242-4

R.T.: 5.318 min
Delta R.T.: -0.006 min
Response: 30327
Conc: 73.34 ng/ml



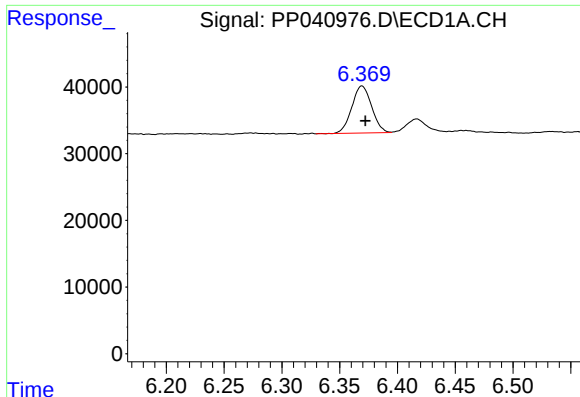
#20 AR-1242-5

R.T.: 7.054 min
Delta R.T.: -0.010 min
Response: 105231
Conc: 230.08 ng/ml



#20 AR-1242-5

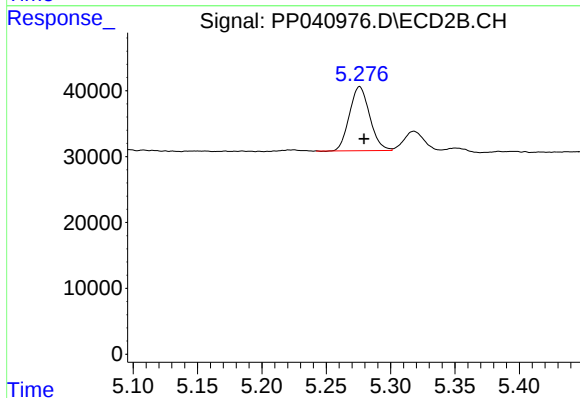
R.T.: 5.882 min
Delta R.T.: -0.005 min
Response: 452613
Conc: 982.69 ng/ml



#22 AR-1248-2

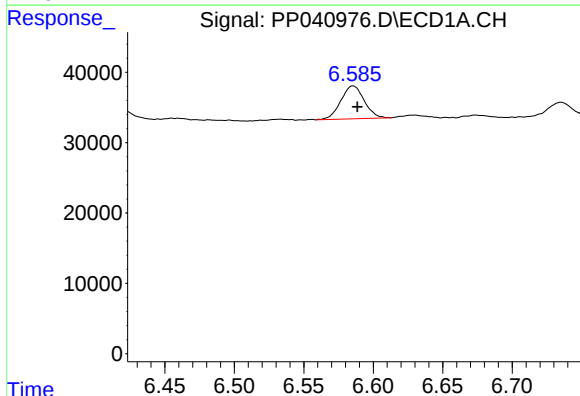
R.T.: 6.369 min
Delta R.T.: -0.003 min
Response: 84560
Conc: 149.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



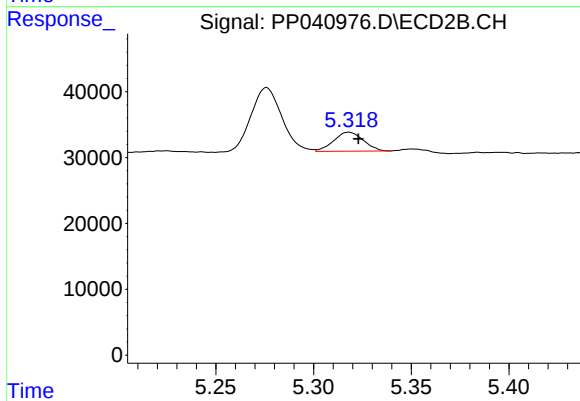
#22 AR-1248-2

R.T.: 5.276 min
Delta R.T.: -0.003 min
Response: 106590
Conc: 183.74 ng/ml



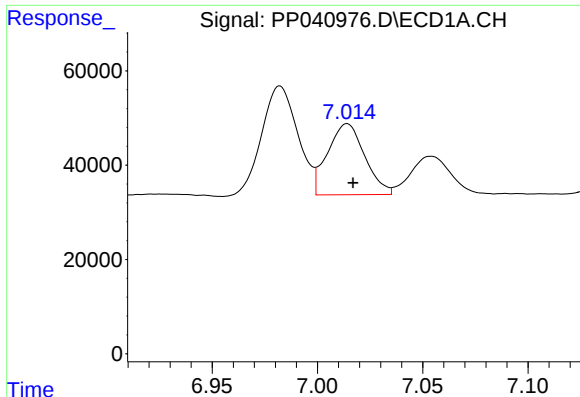
#23 AR-1248-3

R.T.: 6.585 min
Delta R.T.: -0.003 min
Response: 54854
Conc: 78.23 ng/ml



#23 AR-1248-3

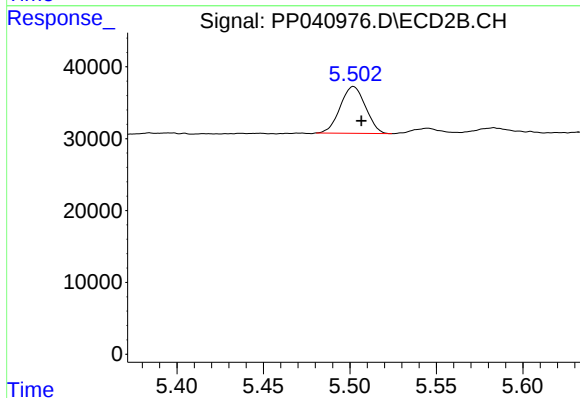
R.T.: 5.318 min
Delta R.T.: -0.005 min
Response: 30327
Conc: 50.28 ng/ml



#24 AR-1248-4

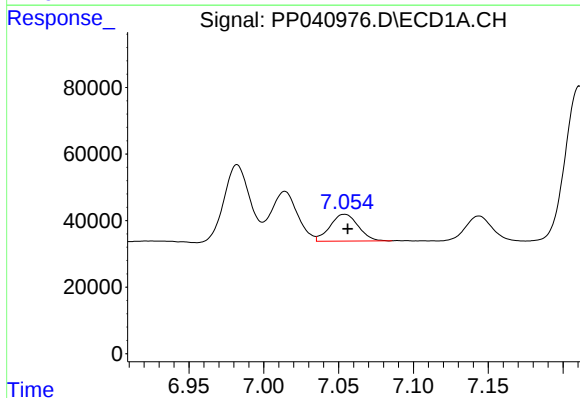
R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 184995
Conc: 234.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



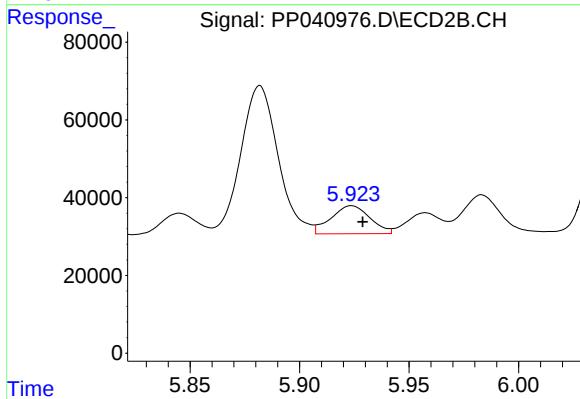
#24 AR-1248-4

R.T.: 5.502 min
Delta R.T.: -0.005 min
Response: 66007
Conc: 96.01 ng/ml



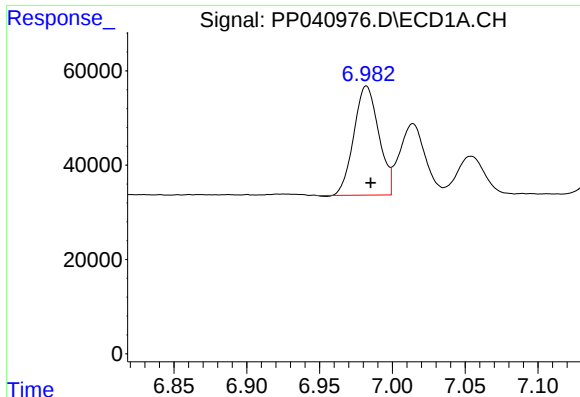
#25 AR-1248-5

R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 105231
Conc: 134.76 ng/ml



#25 AR-1248-5

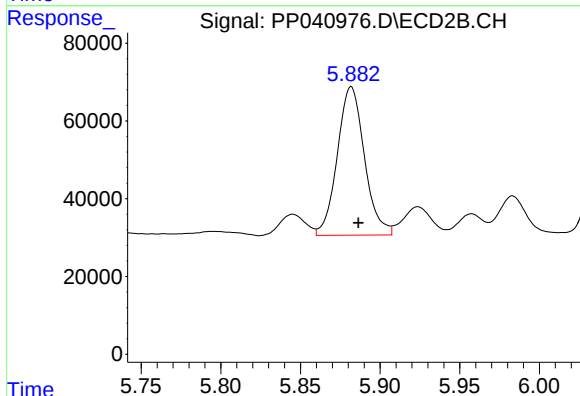
R.T.: 5.924 min
Delta R.T.: -0.005 min
Response: 89659
Conc: 141.95 ng/ml



#26 AR-1254-1

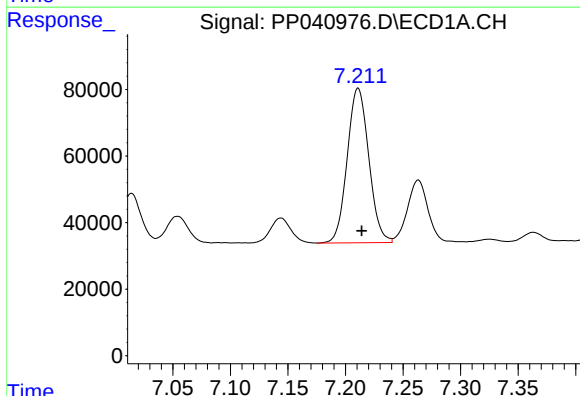
R.T.: 6.982 min
Delta R.T.: -0.003 min
Response: 275208
Conc: 356.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



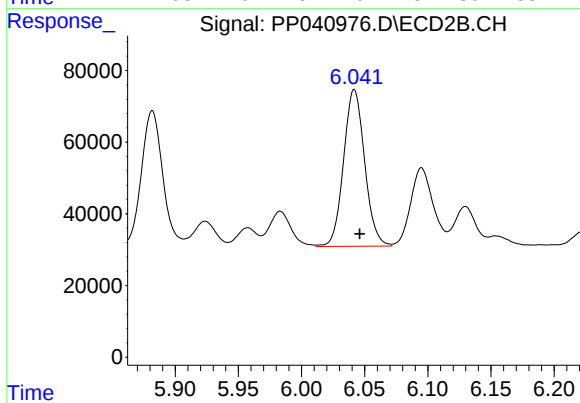
#26 AR-1254-1

R.T.: 5.882 min
Delta R.T.: -0.004 min
Response: 452613
Conc: 465.30 ng/ml



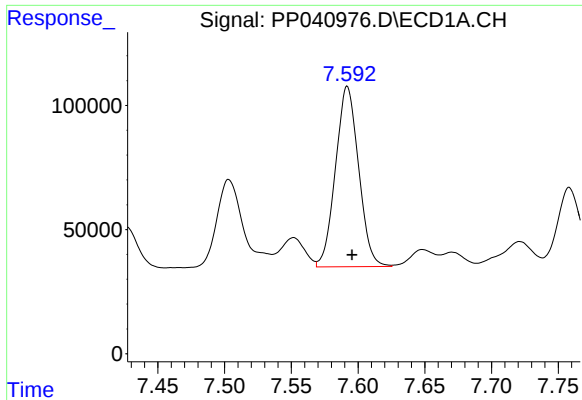
#27 AR-1254-2

R.T.: 7.211 min
Delta R.T.: -0.003 min
Response: 609692
Conc: 491.16 ng/ml



#27 AR-1254-2

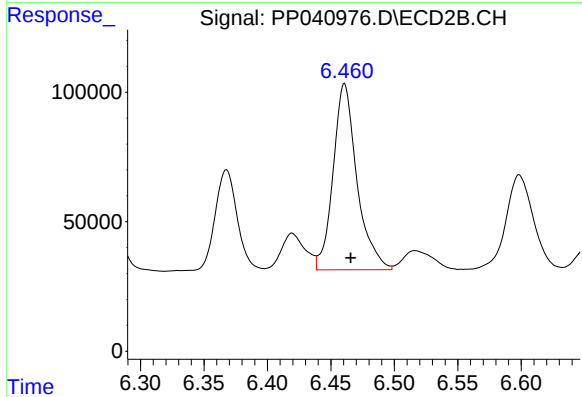
R.T.: 6.042 min
Delta R.T.: -0.004 min
Response: 507658
Conc: 604.89 ng/ml



#28 AR-1254-3

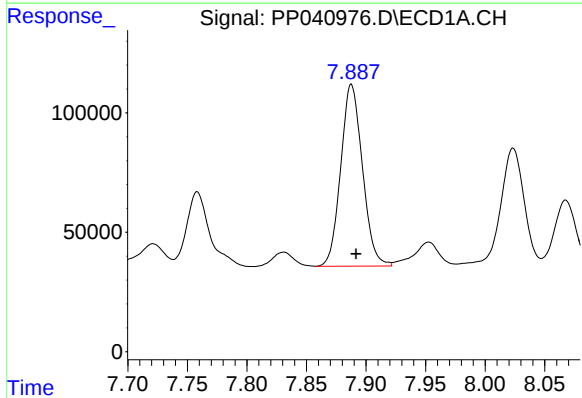
R.T.: 7.592 min
Delta R.T.: -0.004 min
Response: 875892
Conc: 650.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



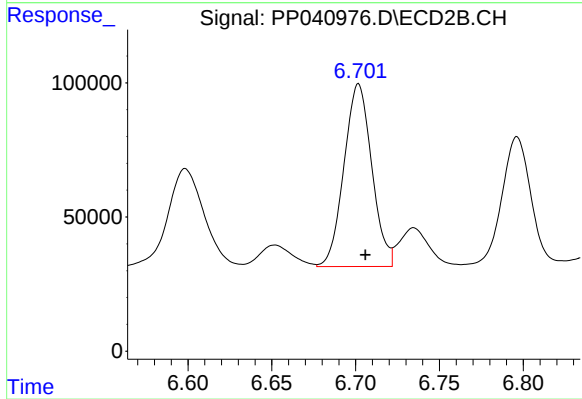
#28 AR-1254-3

R.T.: 6.461 min
Delta R.T.: -0.005 min
Response: 940155
Conc: 744.43 ng/ml



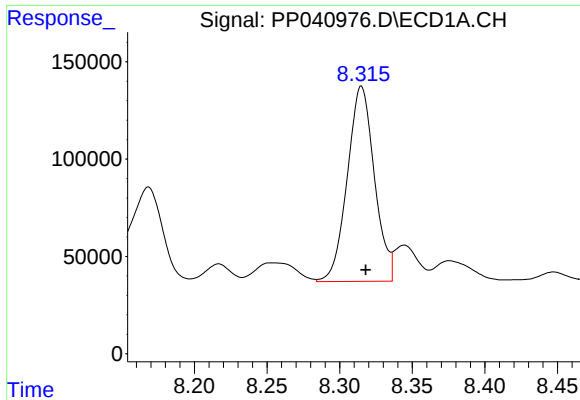
#29 AR-1254-4

R.T.: 7.888 min
Delta R.T.: -0.004 min
Response: 964117
Conc: 988.14 ng/ml



#29 AR-1254-4

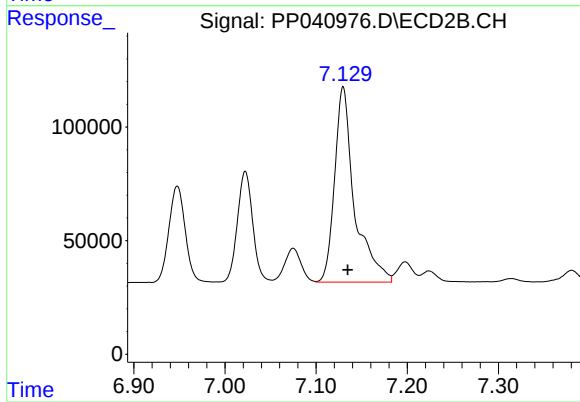
R.T.: 6.702 min
Delta R.T.: -0.004 min
Response: 785754
Conc: 1056.05 ng/ml



#30 AR-1254-5

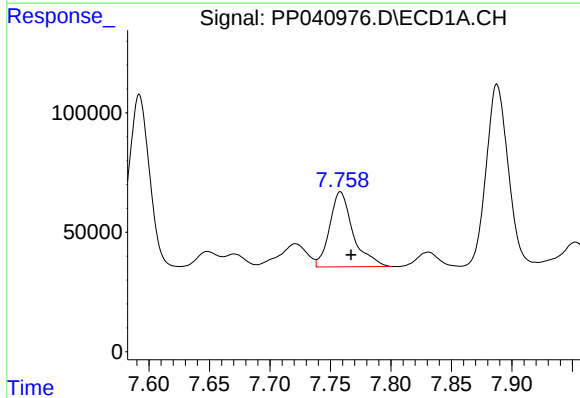
R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 1301890
Conc: 1199.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



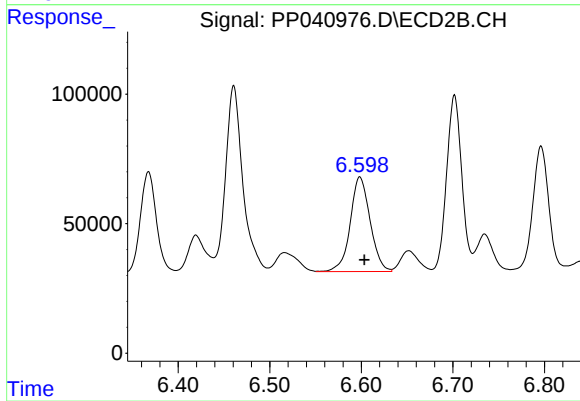
#30 AR-1254-5

R.T.: 7.130 min
Delta R.T.: -0.005 min
Response: 1303744
Conc: 1214.06 ng/ml



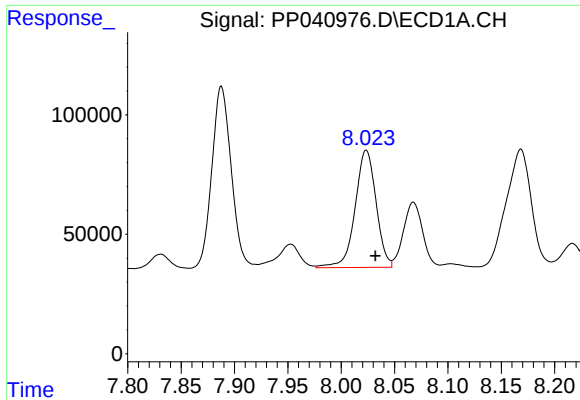
#31 AR-1260-1

R.T.: 7.758 min
Delta R.T.: -0.009 min
Response: 422600
Conc: 435.19 ng/ml



#31 AR-1260-1

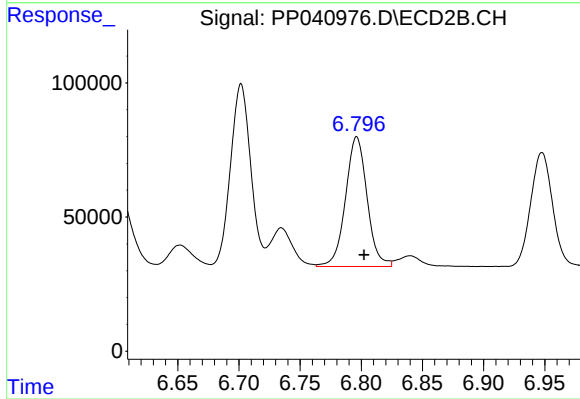
R.T.: 6.598 min
Delta R.T.: -0.005 min
Response: 551623
Conc: 635.73 ng/ml



#32 AR-1260-2

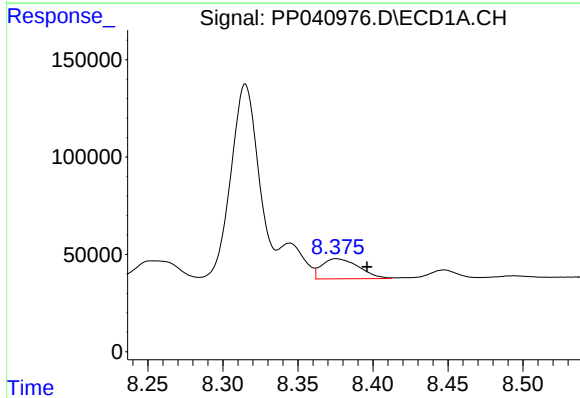
R.T.: 8.023 min
Delta R.T.: -0.009 min
Response: 671068
Conc: 579.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



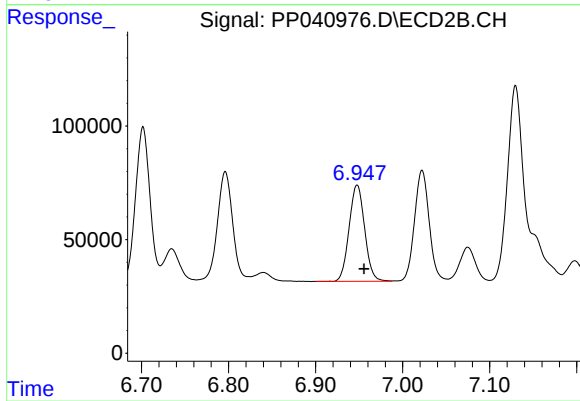
#32 AR-1260-2

R.T.: 6.796 min
Delta R.T.: -0.006 min
Response: 593713
Conc: 590.04 ng/ml



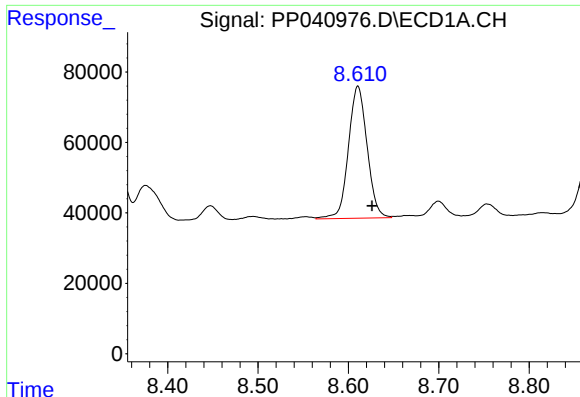
#33 AR-1260-3

R.T.: 8.376 min
Delta R.T.: -0.020 min
Response: 176096
Conc: 199.43 ng/ml



#33 AR-1260-3

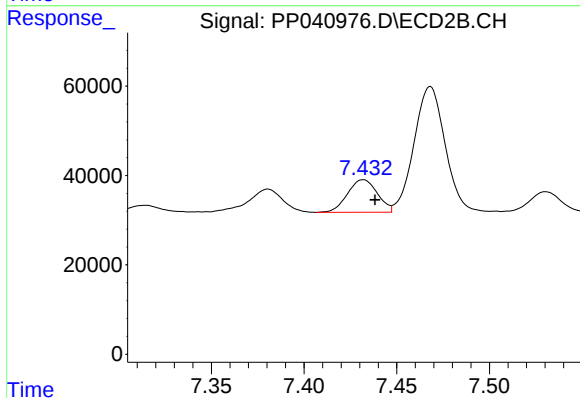
R.T.: 6.948 min
Delta R.T.: -0.008 min
Response: 527338
Conc: 558.69 ng/ml



#34 AR-1260-4

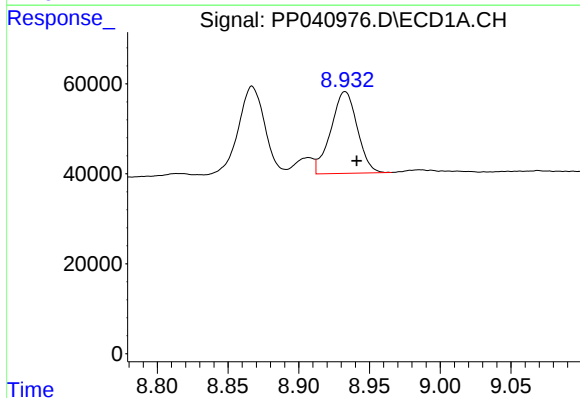
R.T.: 8.611 min
Delta R.T.: -0.015 min
Response: 538037
Conc: 509.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



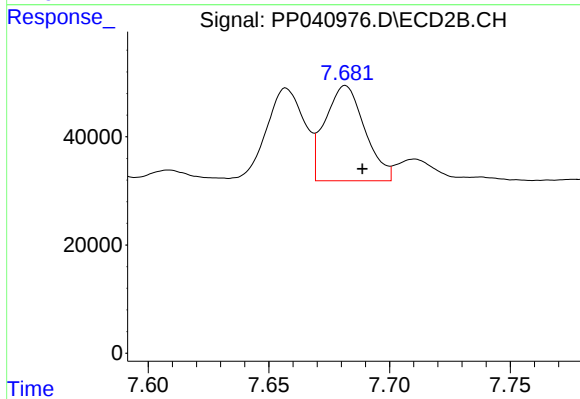
#34 AR-1260-4

R.T.: 7.432 min
Delta R.T.: -0.006 min
Response: 81696
Conc: 104.05 ng/ml



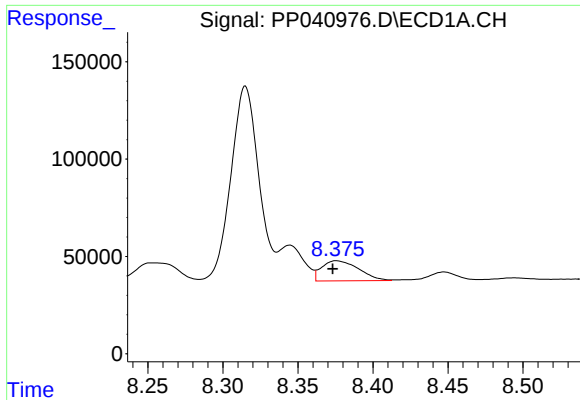
#35 AR-1260-5

R.T.: 8.933 min
Delta R.T.: -0.008 min
Response: 236169
Conc: 113.11 ng/ml



#35 AR-1260-5

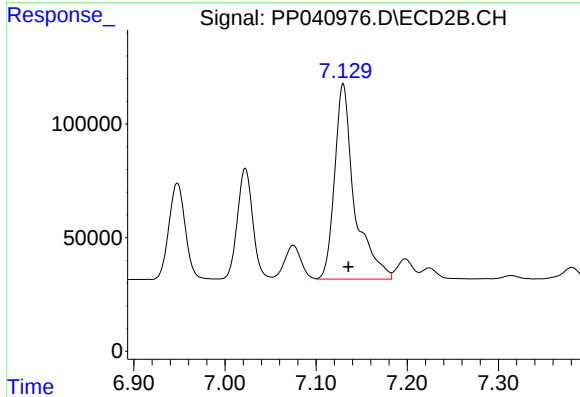
R.T.: 7.682 min
Delta R.T.: -0.007 min
Response: 201923
Conc: 113.66 ng/ml



#36 AR-1262-1

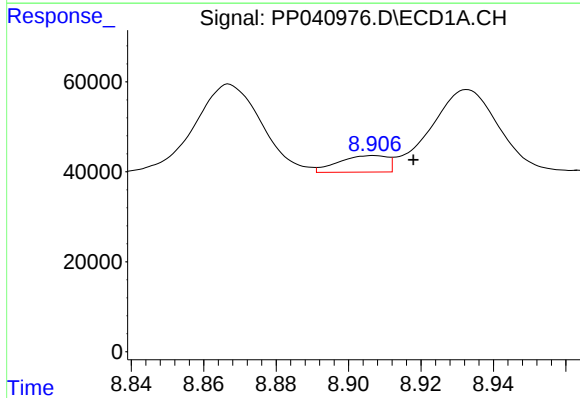
R.T.: 8.376 min
Delta R.T.: 0.002 min
Response: 176096
Conc: 140.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



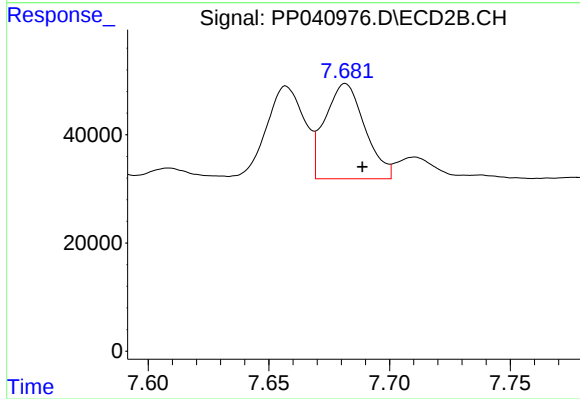
#36 AR-1262-1

R.T.: 7.130 min
Delta R.T.: -0.006 min
Response: 1303744
Conc: 2262.39 ng/ml



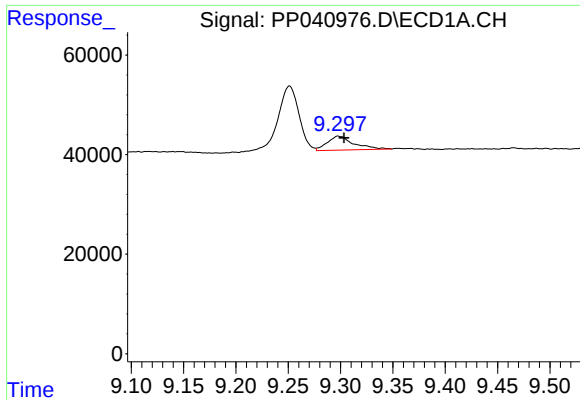
#37 AR-1262-2

R.T.: 8.907 min
Delta R.T.: -0.011 min
Response: 34428
Conc: 15.15 ng/ml



#37 AR-1262-2

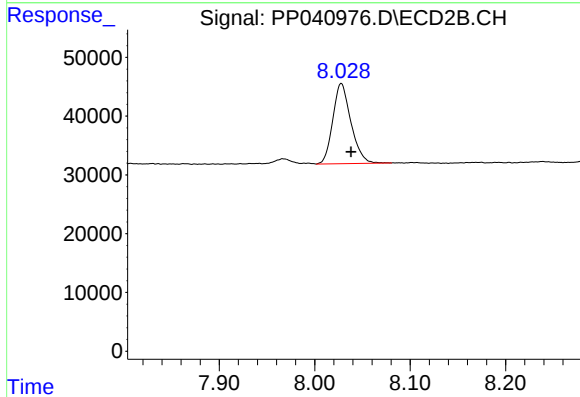
R.T.: 7.682 min
Delta R.T.: -0.007 min
Response: 201923
Conc: 113.40 ng/ml



#39 AR-1262-4

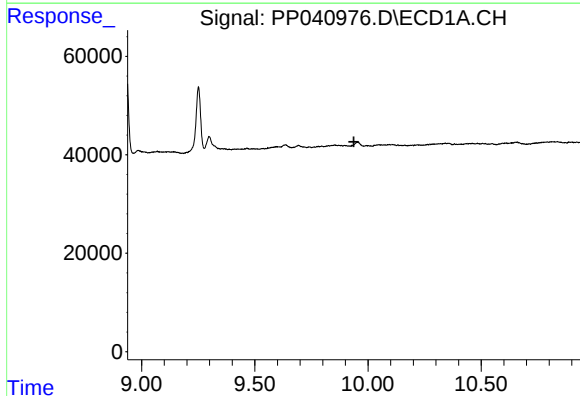
R.T.: 9.298 min
Delta R.T.: -0.005 min
Response: 49483
Conc: 84.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



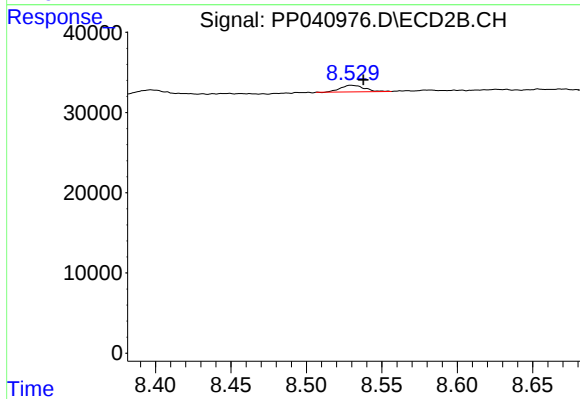
#39 AR-1262-4

R.T.: 8.028 min
Delta R.T.: -0.010 min
Response: 180132
Conc: 128.53 ng/ml



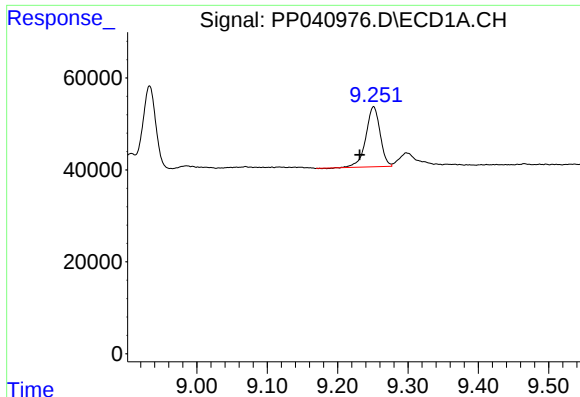
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.938 min
Response: 0
Conc: N.D.



#40 AR-1262-5

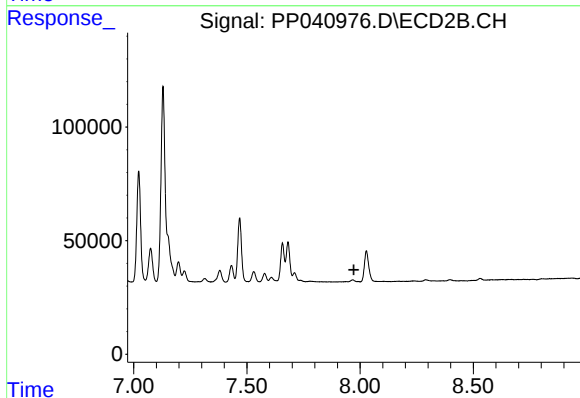
R.T.: 8.530 min
Delta R.T.: -0.008 min
Response: 9111
Conc: 13.12 ng/ml



#41 AR-1268-1

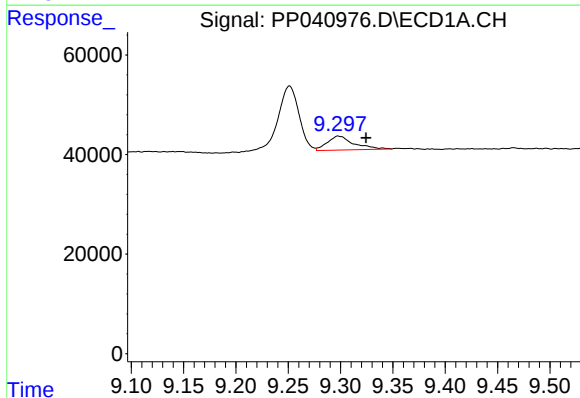
R.T.: 9.251 min
Delta R.T.: 0.020 min
Response: 183339
Conc: 67.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



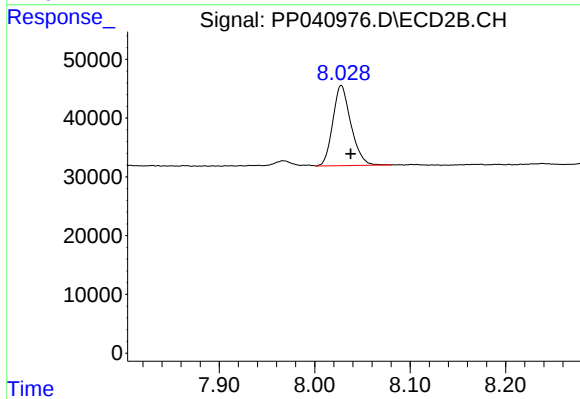
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.972 min
Response: 0
Conc: N.D.



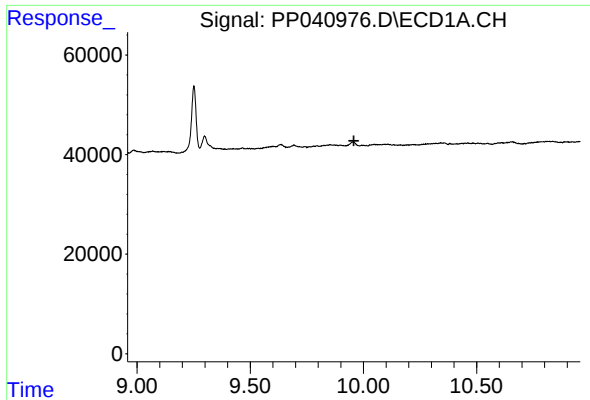
#42 AR-1268-2

R.T.: 9.298 min
Delta R.T.: -0.026 min
Response: 49483
Conc: 18.90 ng/ml



#42 AR-1268-2

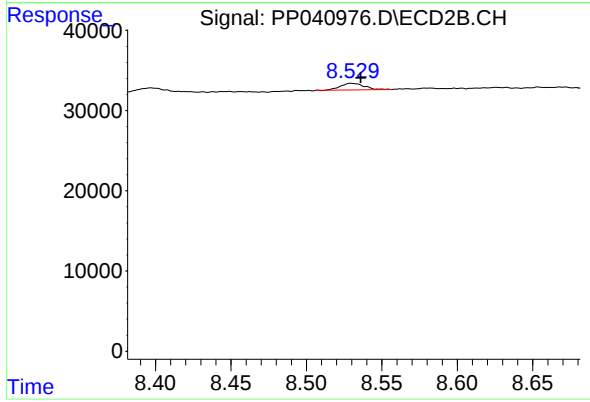
R.T.: 8.028 min
Delta R.T.: -0.010 min
Response: 180132
Conc: 90.37 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 8.530 min
Delta R.T.: -0.006 min
Response: 9111
Conc: 11.87 ng/ml