

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112921\
 Data File : PP041399.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2021 17:11
 Operator : AJ\MA
 Sample : M4830-06DL 200X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 00:50:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 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...	4.738f	0.000	16451	0	0.780	N.D. #
Target Compounds							
3)	L1 AR-1016-1	6.065	5.001	252274	298081	358.819	351.238
4)	L1 AR-1016-2	6.089	5.021	367936	418400	331.218	340.446
5)	L1 AR-1016-3	6.154	5.211	236216	246397	332.015	365.674
6)	L1 AR-1016-4	6.260	5.264	196073	160243	347.604	294.656
7)	L1 AR-1016-5	6.574	5.491	171016	215640	309.241	323.667
8)	L2 AR-1221-1	4.996	4.011	18092	34283	79.858	107.386 #
9)	L2 AR-1221-2	5.099	4.111	30132	40668	194.649	160.385
10)	L2 AR-1221-3	5.186	4.197	149133	210262	278.780	279.847
11)	L3 AR-1232-1	5.186	4.197	149133	210262	336.629	351.075
12)	L3 AR-1232-2	5.770	5.021	250053	418400	1083.543	841.731
13)	L3 AR-1232-3	6.089	5.211	367936	246397	860.718	920.251
14)	L3 AR-1232-4	6.260	5.307	196073	186986	964.852	797.053
15)	L3 AR-1232-5	6.358	5.491	122795	215640	869.852	876.903
16)	L4 AR-1242-1	6.065	5.001	252274	298081	488.032	469.613
17)	L4 AR-1242-2	6.089	5.021	367936	418400	450.430	454.973
18)	L4 AR-1242-3	6.154	5.211	236216	246397	449.481	485.375
19)	L4 AR-1242-4	6.260	5.307	196073	186986	485.860	380.917
20)	L4 AR-1242-5	7.042	5.870	109395	145720	244.721	269.897
21)	L5 AR-1248-1	6.065	5.001	252274	298081	678.987	617.048
22)	L5 AR-1248-2	6.358	5.264	122795	160243	221.450	236.192
23)	L5 AR-1248-3	6.574	5.307	171016	186986	253.967	267.974
24)	L5 AR-1248-4	7.003	5.491	111475	215640	149.415	269.333 #
25)	L5 AR-1248-5	7.042	5.912	109395	103327	144.688	142.724
26)	L6 AR-1254-1	6.972	5.870	79592	145720	103.062	127.969
27)	L6 AR-1254-2	7.206	6.029	79017	27979	63.928	28.535 #
28)	L6 AR-1254-3	7.581	6.448	17635	23625	13.170	16.333
29)	L6 AR-1254-4	7.877	6.689	3256	12351	3.412	14.890 #
30)	L6 AR-1254-5	8.305	0.000	28510	0	26.822	N.D. #
34)	L7 AR-1260-4	8.634f	0.000	49927	0	46.207	N.D. #

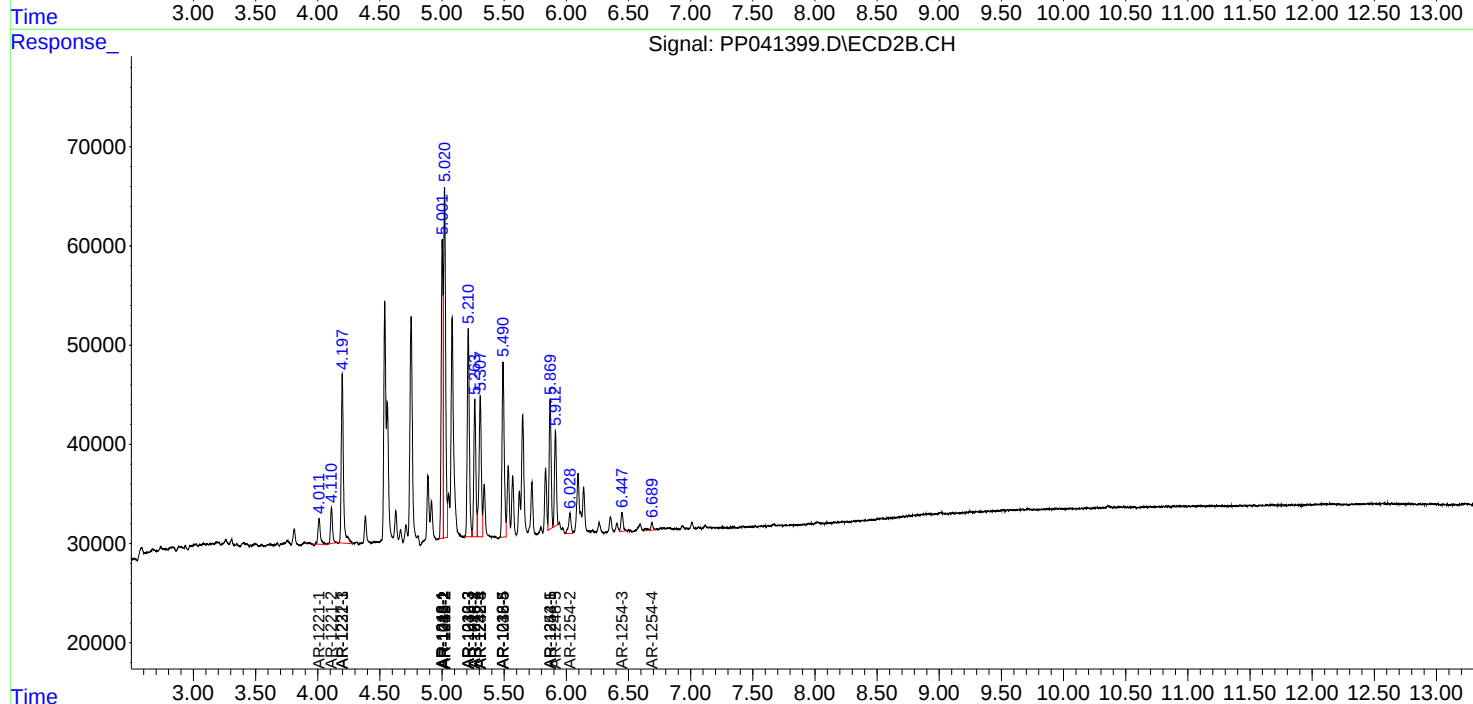
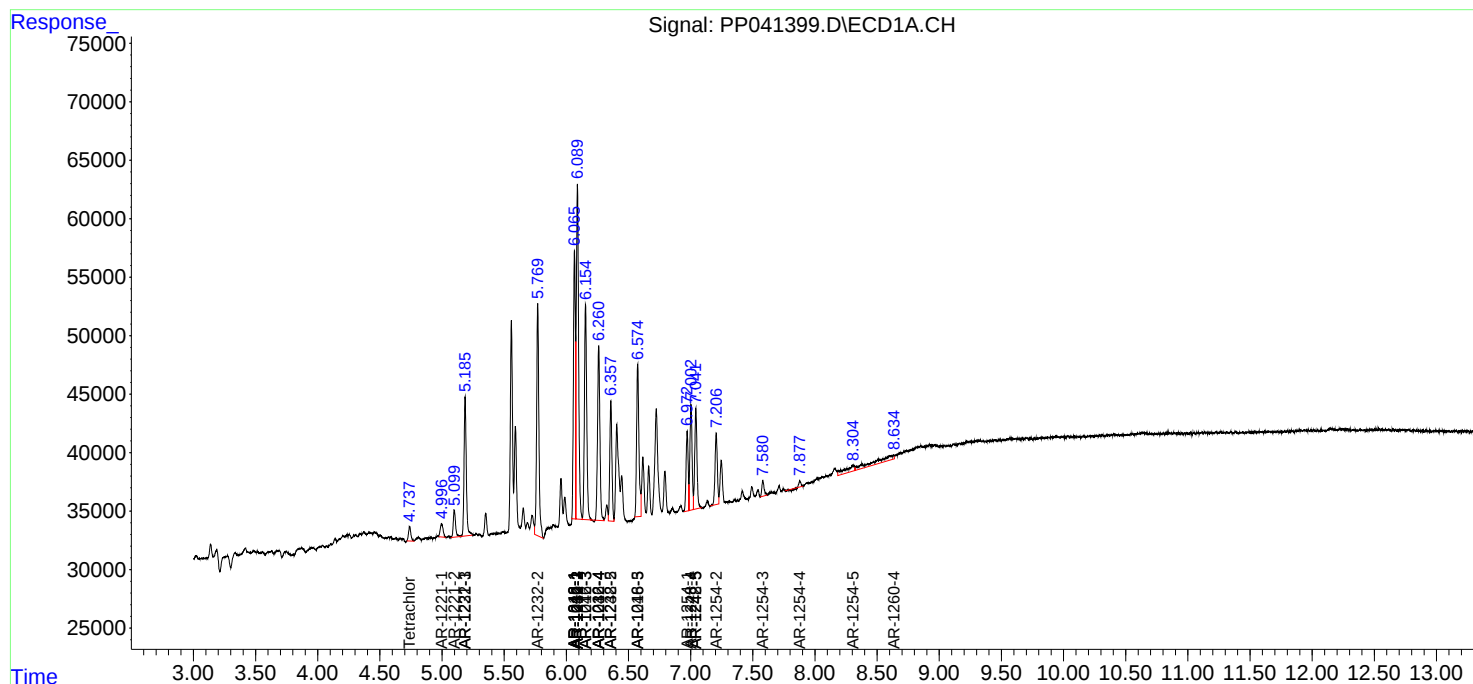
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

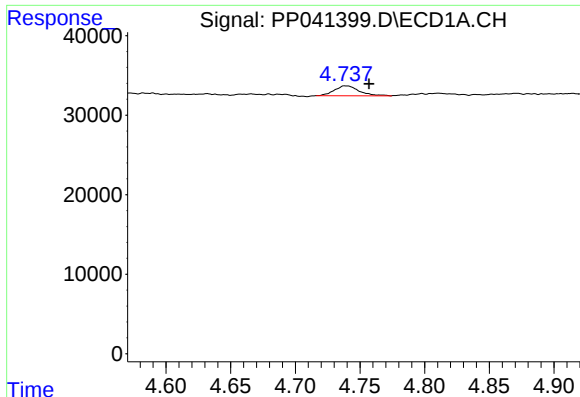
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112921\
Data File : PP041399.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Nov 2021 17:11
Operator : AJ\MA
Sample : M4830-06DL 200X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 00:50:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 04:45:00 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

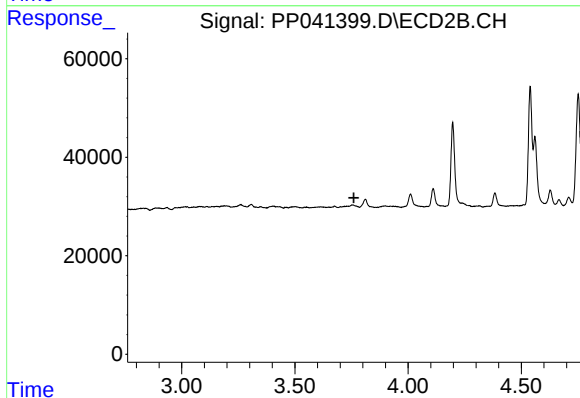




#1 Tetrachloro-m-xylene

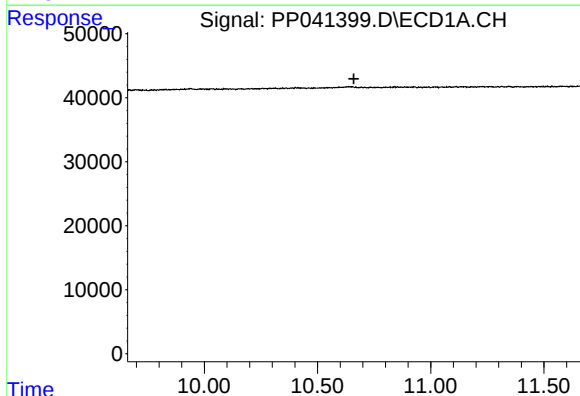
R.T.: 4.738 min
Delta R.T.: -0.019 min
Response: 16451
Conc: 0.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



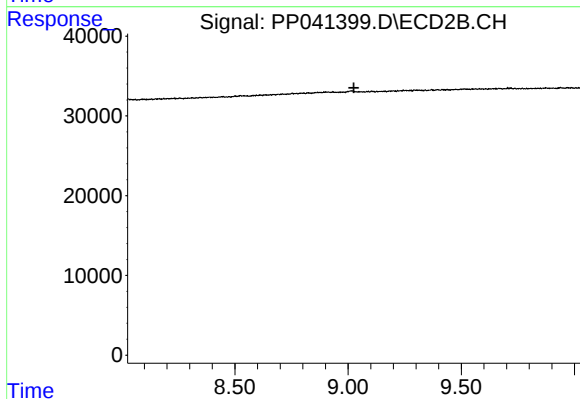
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.760 min
Response: 0
Conc: N.D.



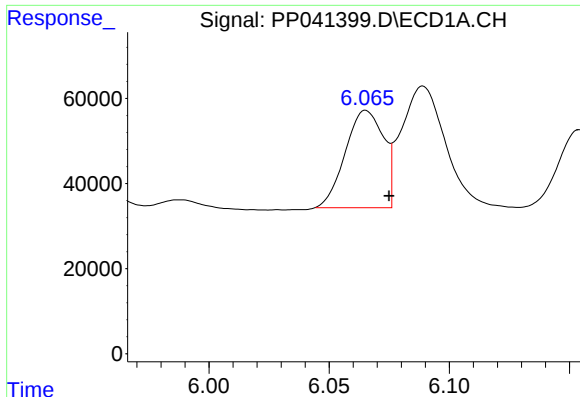
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.661 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

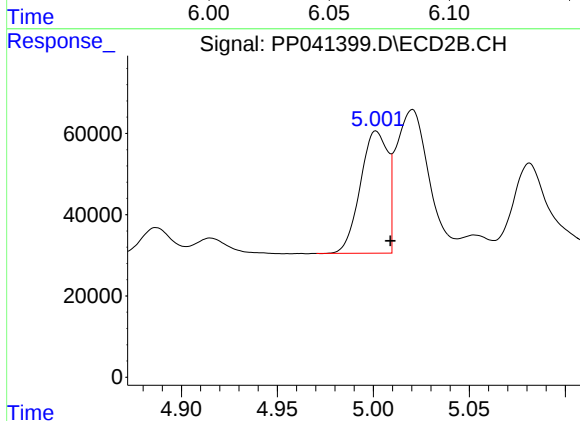
R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.



#3 AR-1016-1

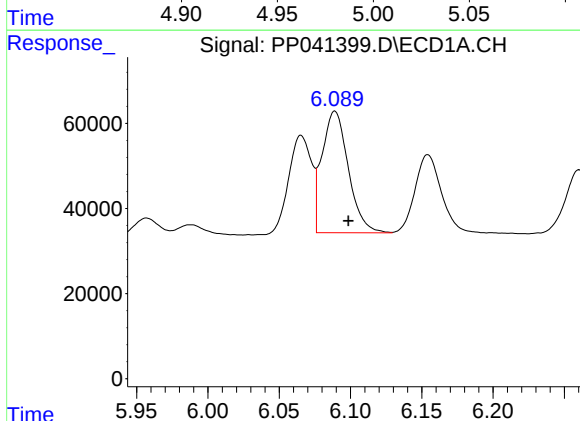
R.T.: 6.065 min
Delta R.T.: -0.010 min
Response: 252274
Conc: 358.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



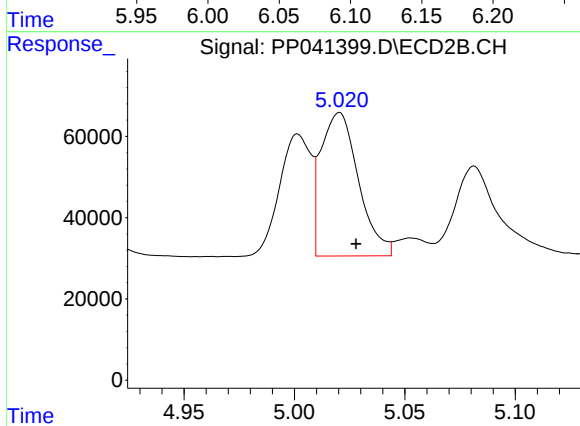
#3 AR-1016-1

R.T.: 5.001 min
Delta R.T.: -0.007 min
Response: 298081
Conc: 351.24 ng/ml



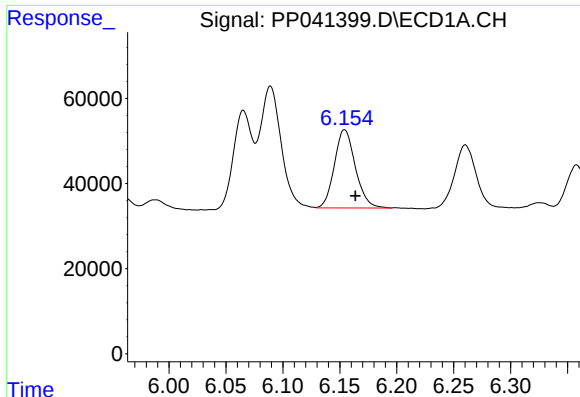
#4 AR-1016-2

R.T.: 6.089 min
Delta R.T.: -0.010 min
Response: 367936
Conc: 331.22 ng/ml



#4 AR-1016-2

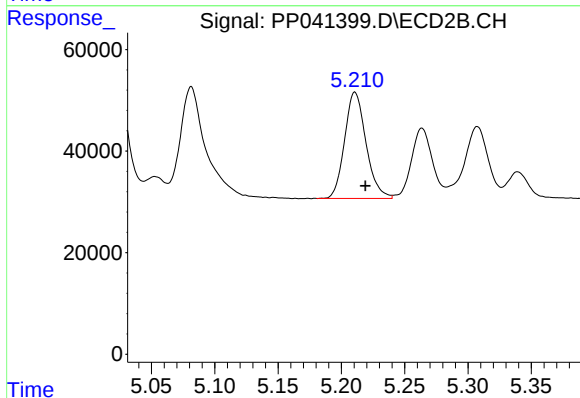
R.T.: 5.021 min
Delta R.T.: -0.007 min
Response: 418400
Conc: 340.45 ng/ml



#5 AR-1016-3

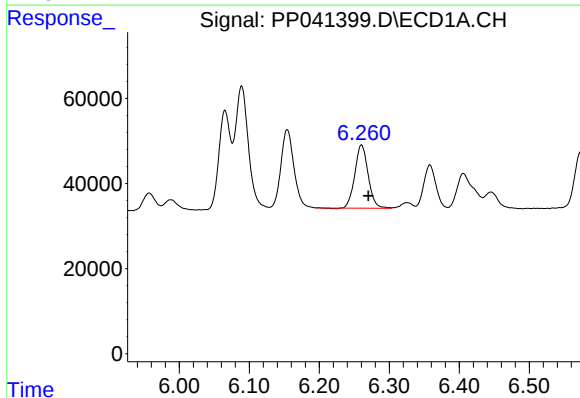
R.T.: 6.154 min
Delta R.T.: -0.010 min
Response: 236216
Conc: 332.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



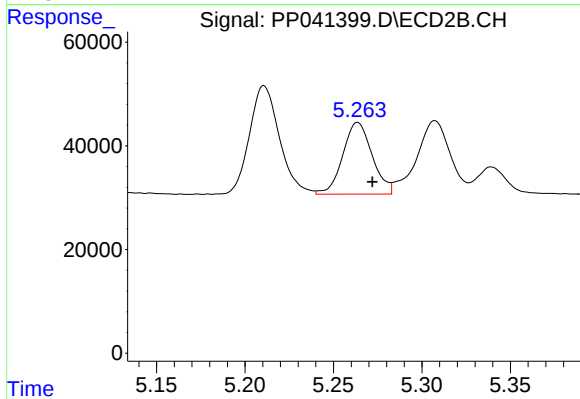
#5 AR-1016-3

R.T.: 5.211 min
Delta R.T.: -0.008 min
Response: 246397
Conc: 365.67 ng/ml



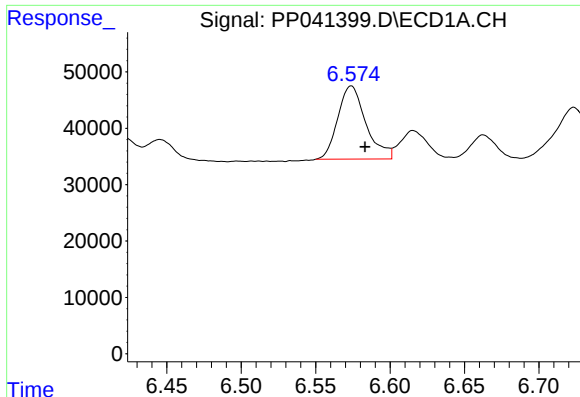
#6 AR-1016-4

R.T.: 6.260 min
Delta R.T.: -0.010 min
Response: 196073
Conc: 347.60 ng/ml



#6 AR-1016-4

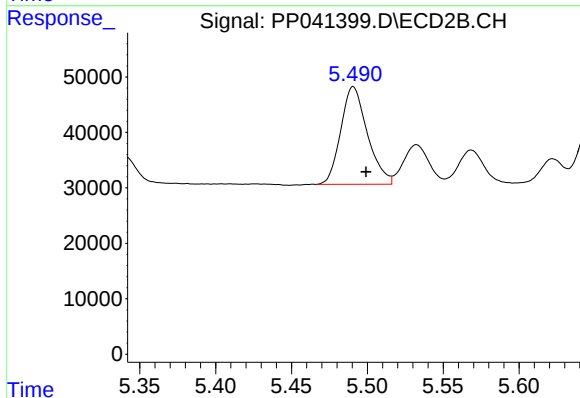
R.T.: 5.264 min
Delta R.T.: -0.008 min
Response: 160243
Conc: 294.66 ng/ml



#7 AR-1016-5

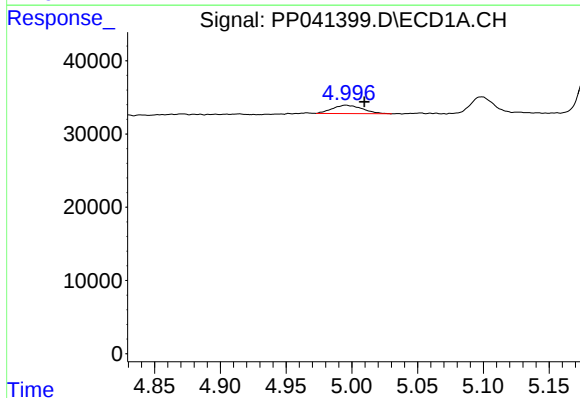
R.T.: 6.574 min
Delta R.T.: -0.009 min
Response: 171016
Conc: 309.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



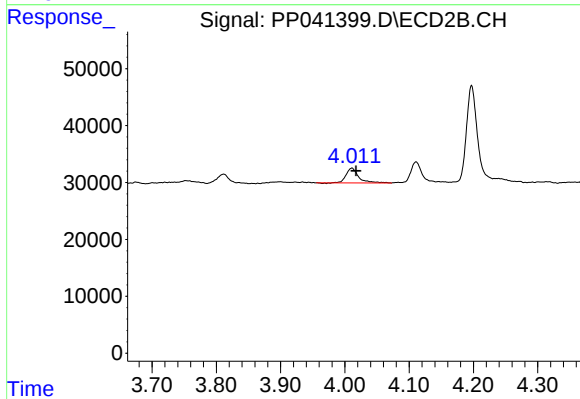
#7 AR-1016-5

R.T.: 5.491 min
Delta R.T.: -0.009 min
Response: 215640
Conc: 323.67 ng/ml



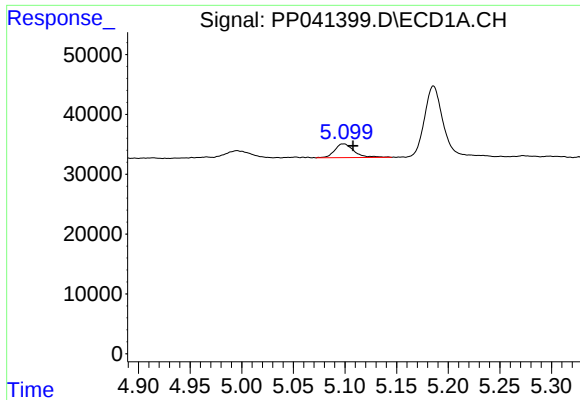
#8 AR-1221-1

R.T.: 4.996 min
Delta R.T.: -0.014 min
Response: 18092
Conc: 79.86 ng/ml



#8 AR-1221-1

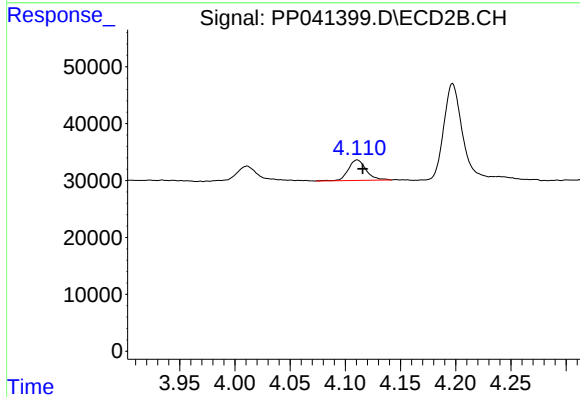
R.T.: 4.011 min
Delta R.T.: -0.006 min
Response: 34283
Conc: 107.39 ng/ml



#9 AR-1221-2

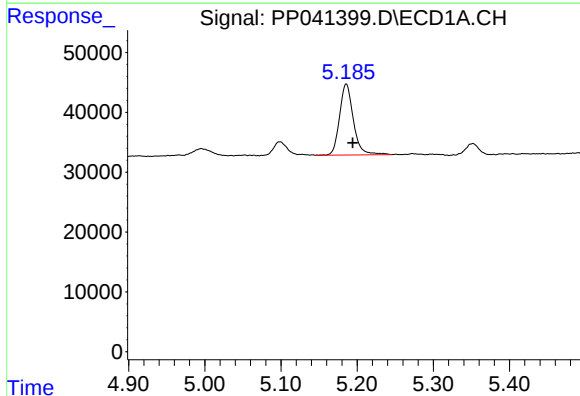
R.T.: 5.099 min
Delta R.T.: -0.009 min
Response: 30132
Conc: 194.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



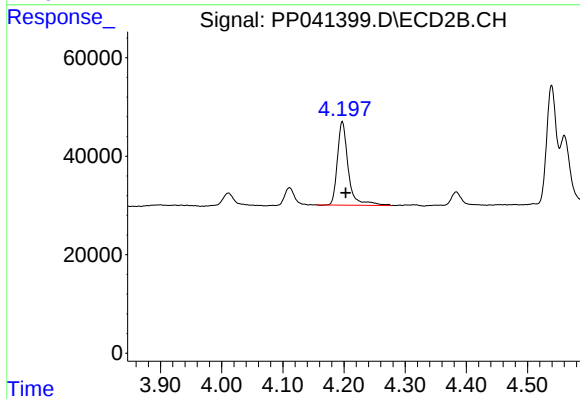
#9 AR-1221-2

R.T.: 4.111 min
Delta R.T.: -0.005 min
Response: 40668
Conc: 160.39 ng/ml



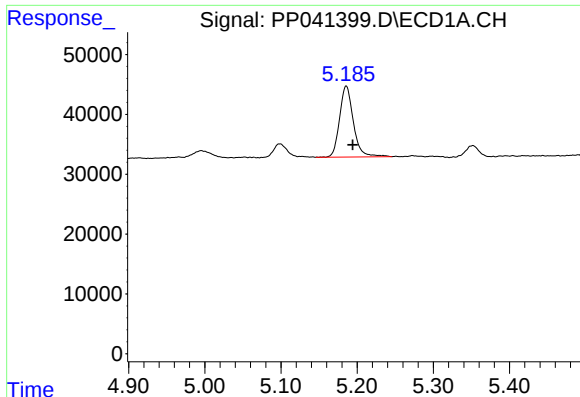
#10 AR-1221-3

R.T.: 5.186 min
Delta R.T.: -0.009 min
Response: 149133
Conc: 278.78 ng/ml



#10 AR-1221-3

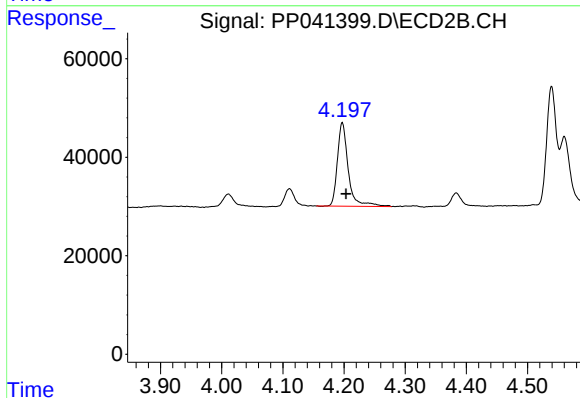
R.T.: 4.197 min
Delta R.T.: -0.006 min
Response: 210262
Conc: 279.85 ng/ml



#11 AR-1232-1

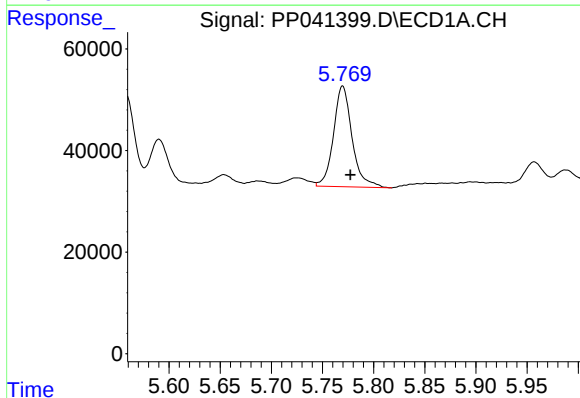
R.T.: 5.186 min
Delta R.T.: -0.008 min
Response: 149133
Conc: 336.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



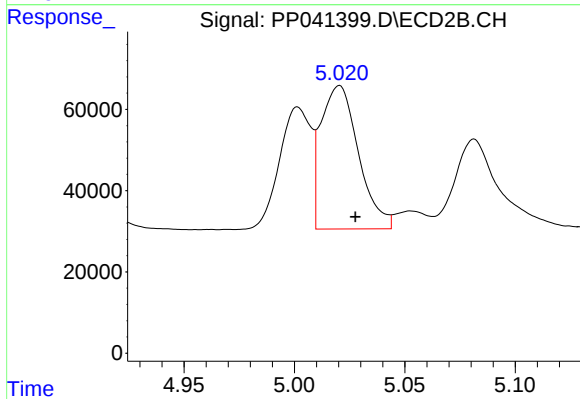
#11 AR-1232-1

R.T.: 4.197 min
Delta R.T.: -0.006 min
Response: 210262
Conc: 351.08 ng/ml



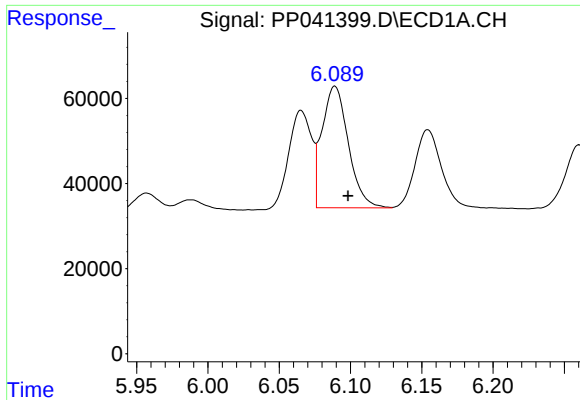
#12 AR-1232-2

R.T.: 5.770 min
Delta R.T.: -0.008 min
Response: 250053
Conc: 1083.54 ng/ml



#12 AR-1232-2

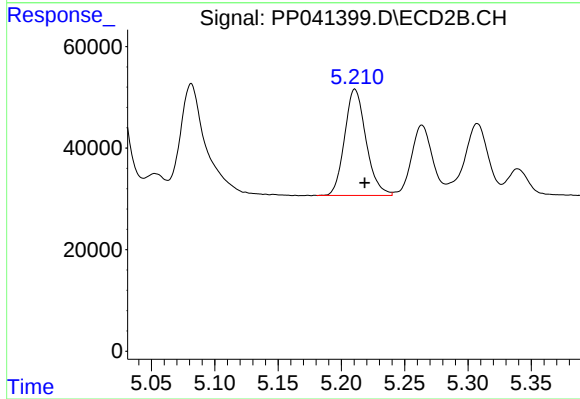
R.T.: 5.021 min
Delta R.T.: -0.007 min
Response: 418400
Conc: 841.73 ng/ml



#13 AR-1232-3

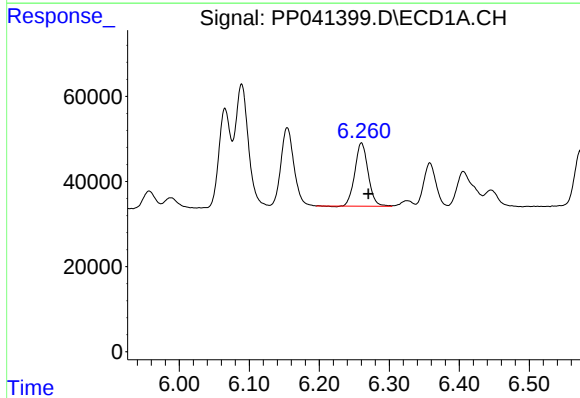
R.T.: 6.089 min
Delta R.T.: -0.009 min
Response: 367936
Conc: 860.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



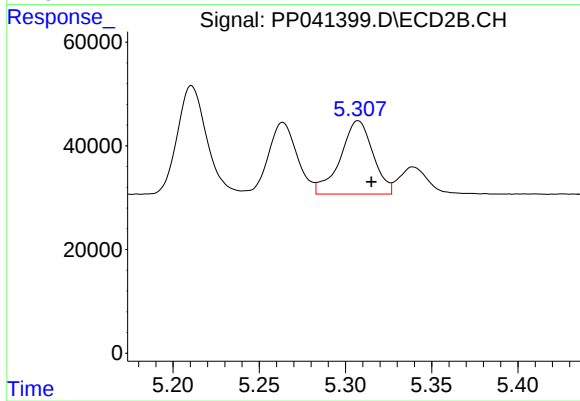
#13 AR-1232-3

R.T.: 5.211 min
Delta R.T.: -0.008 min
Response: 246397
Conc: 920.25 ng/ml



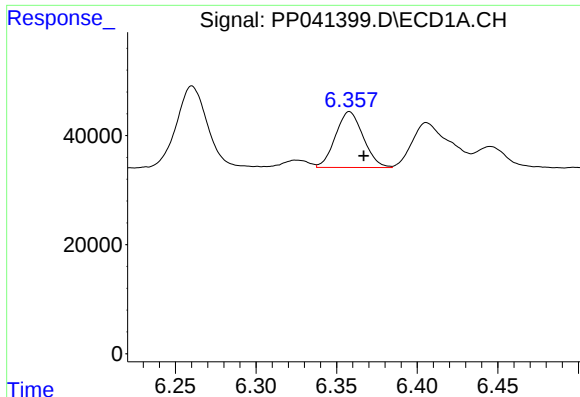
#14 AR-1232-4

R.T.: 6.260 min
Delta R.T.: -0.010 min
Response: 196073
Conc: 964.85 ng/ml



#14 AR-1232-4

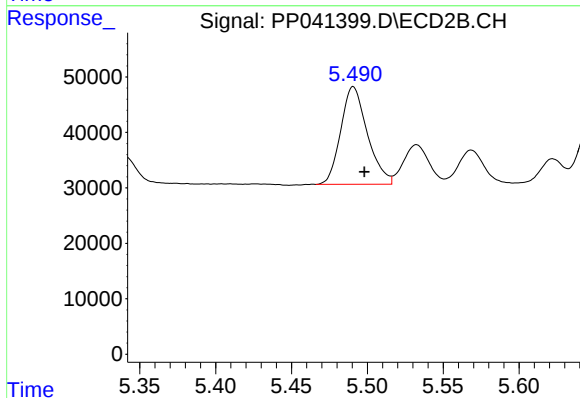
R.T.: 5.307 min
Delta R.T.: -0.008 min
Response: 186986
Conc: 797.05 ng/ml



#15 AR-1232-5

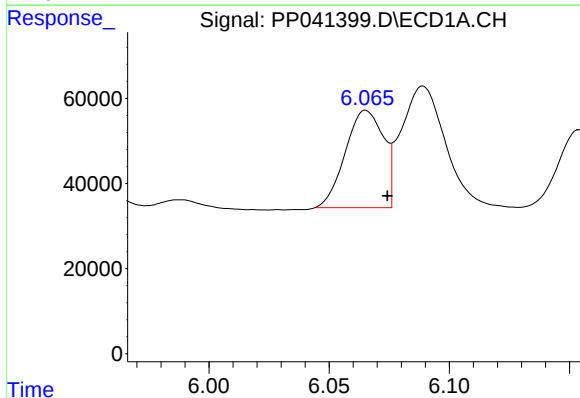
R.T.: 6.358 min
Delta R.T.: -0.009 min
Response: 122795
Conc: 869.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



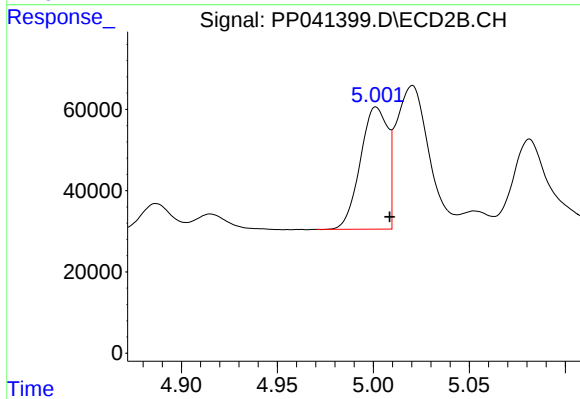
#15 AR-1232-5

R.T.: 5.491 min
Delta R.T.: -0.007 min
Response: 215640
Conc: 876.90 ng/ml



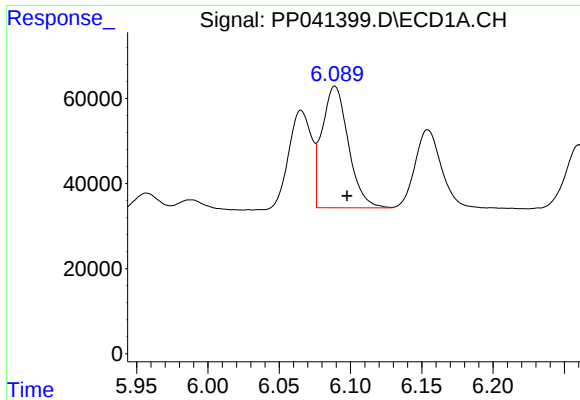
#16 AR-1242-1

R.T.: 6.065 min
Delta R.T.: -0.009 min
Response: 252274
Conc: 488.03 ng/ml



#16 AR-1242-1

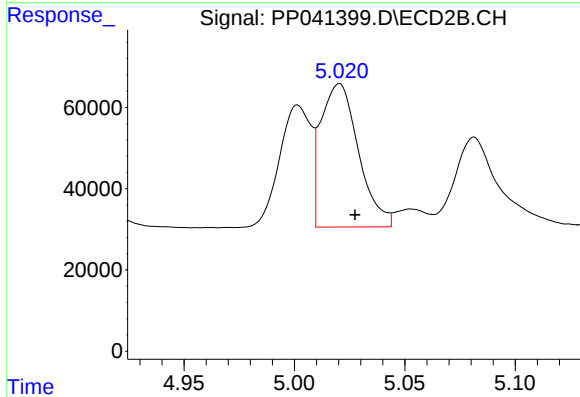
R.T.: 5.001 min
Delta R.T.: -0.007 min
Response: 298081
Conc: 469.61 ng/ml



#17 AR-1242-2

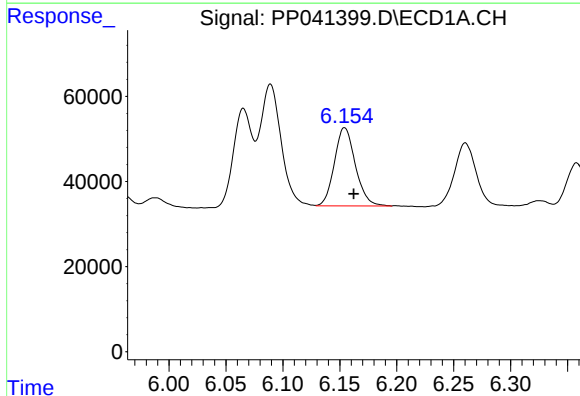
R.T.: 6.089 min
Delta R.T.: -0.009 min
Response: 367936
Conc: 450.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



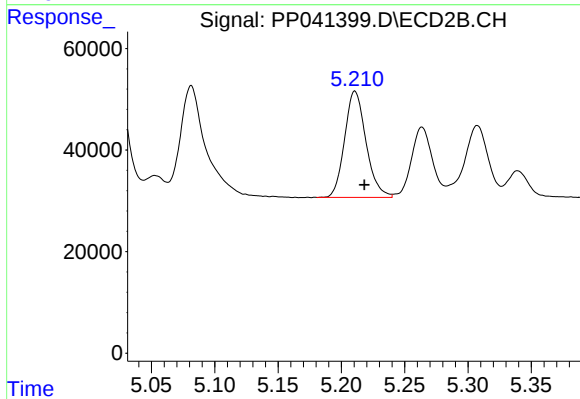
#17 AR-1242-2

R.T.: 5.021 min
Delta R.T.: -0.007 min
Response: 418400
Conc: 454.97 ng/ml



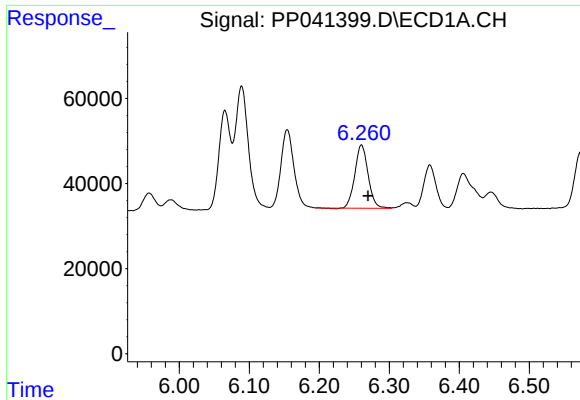
#18 AR-1242-3

R.T.: 6.154 min
Delta R.T.: -0.008 min
Response: 236216
Conc: 449.48 ng/ml



#18 AR-1242-3

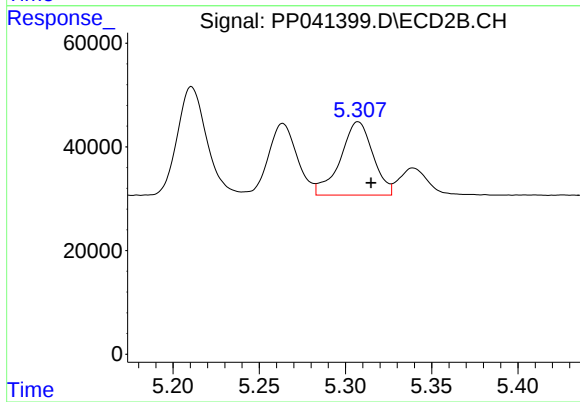
R.T.: 5.211 min
Delta R.T.: -0.007 min
Response: 246397
Conc: 485.37 ng/ml



#19 AR-1242-4

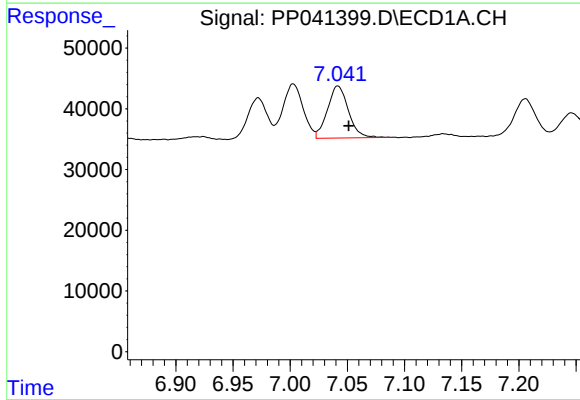
R.T.: 6.260 min
Delta R.T.: -0.010 min
Response: 196073
Conc: 485.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



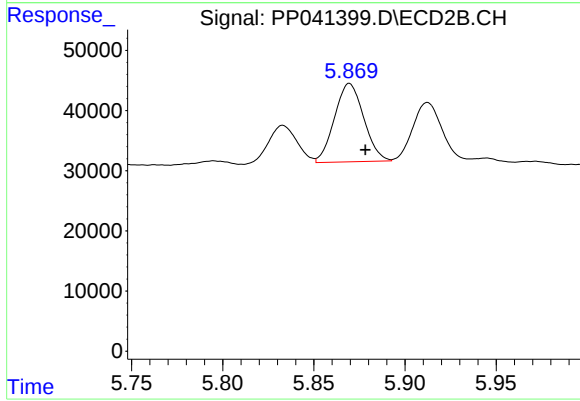
#19 AR-1242-4

R.T.: 5.307 min
Delta R.T.: -0.007 min
Response: 186986
Conc: 380.92 ng/ml



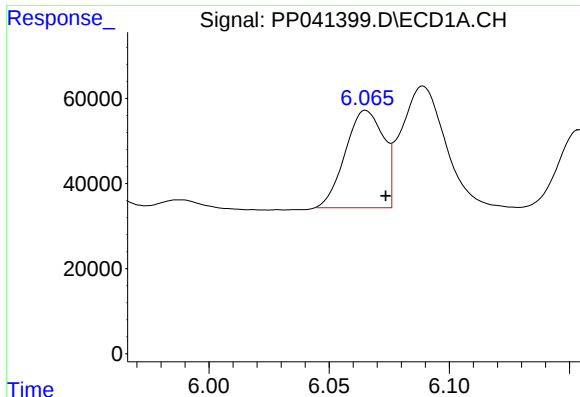
#20 AR-1242-5

R.T.: 7.042 min
Delta R.T.: -0.009 min
Response: 109395
Conc: 244.72 ng/ml



#20 AR-1242-5

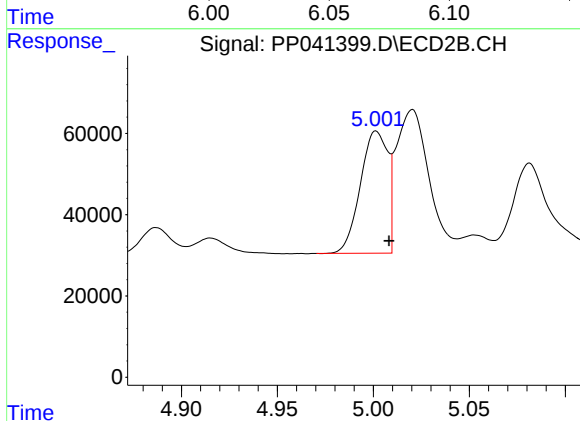
R.T.: 5.870 min
Delta R.T.: -0.009 min
Response: 145720
Conc: 269.90 ng/ml



#21 AR-1248-1

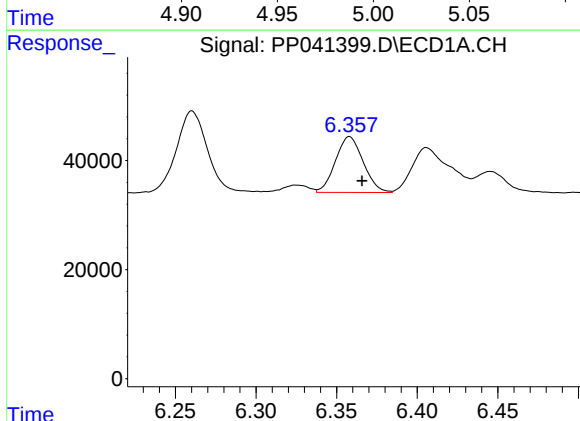
R.T.: 6.065 min
Delta R.T.: -0.008 min
Response: 252274
Conc: 678.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



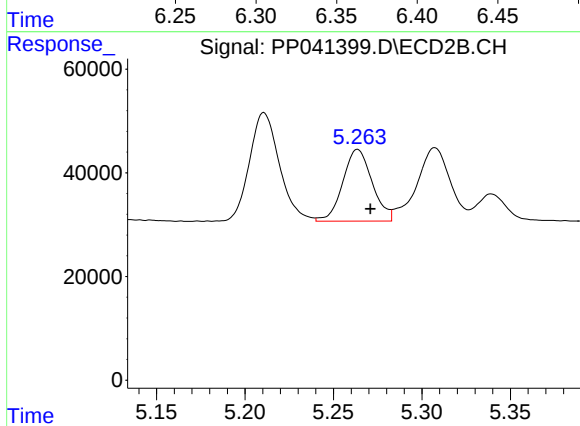
#21 AR-1248-1

R.T.: 5.001 min
Delta R.T.: -0.007 min
Response: 298081
Conc: 617.05 ng/ml



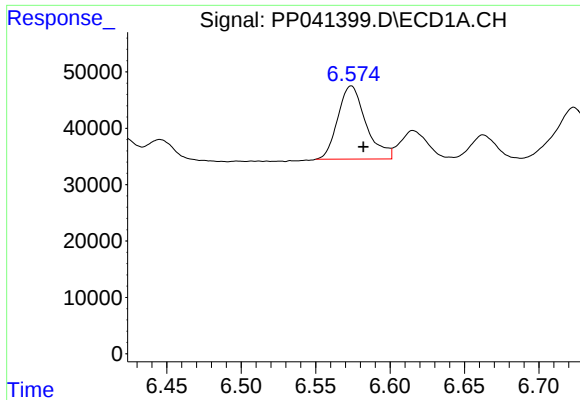
#22 AR-1248-2

R.T.: 6.358 min
Delta R.T.: -0.008 min
Response: 122795
Conc: 221.45 ng/ml



#22 AR-1248-2

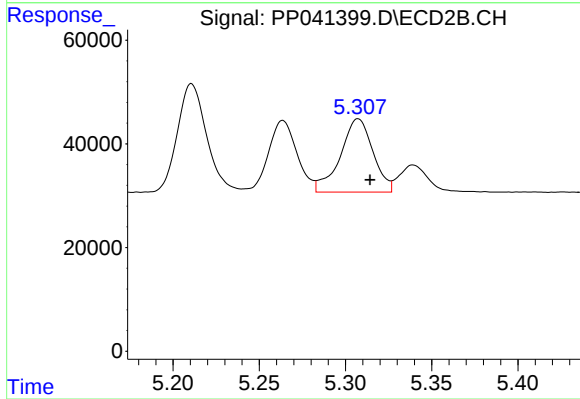
R.T.: 5.264 min
Delta R.T.: -0.007 min
Response: 160243
Conc: 236.19 ng/ml



#23 AR-1248-3

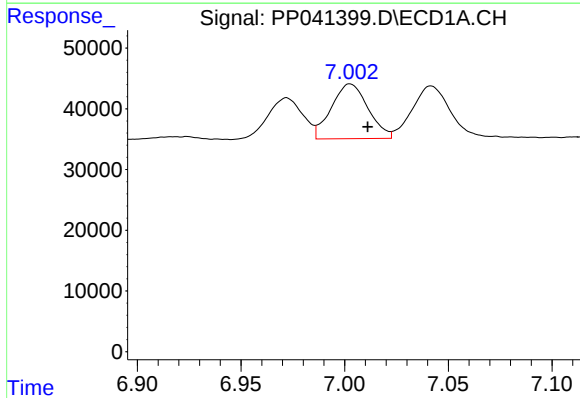
R.T.: 6.574 min
Delta R.T.: -0.008 min
Response: 171016
Conc: 253.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



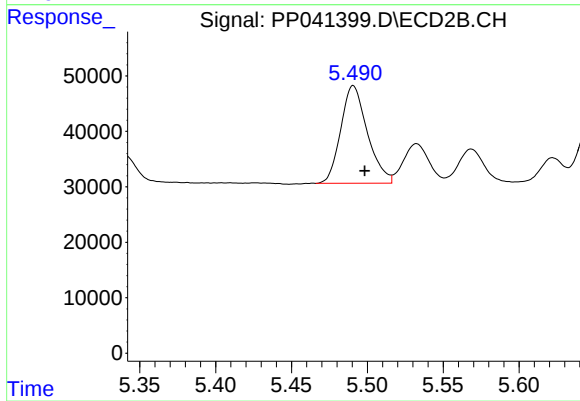
#23 AR-1248-3

R.T.: 5.307 min
Delta R.T.: -0.007 min
Response: 186986
Conc: 267.97 ng/ml



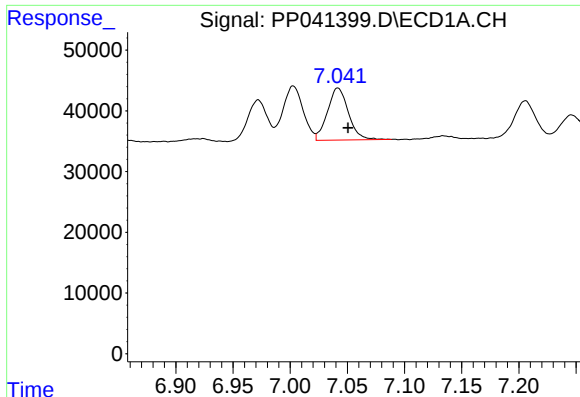
#24 AR-1248-4

R.T.: 7.003 min
Delta R.T.: -0.008 min
Response: 111475
Conc: 149.41 ng/ml



#24 AR-1248-4

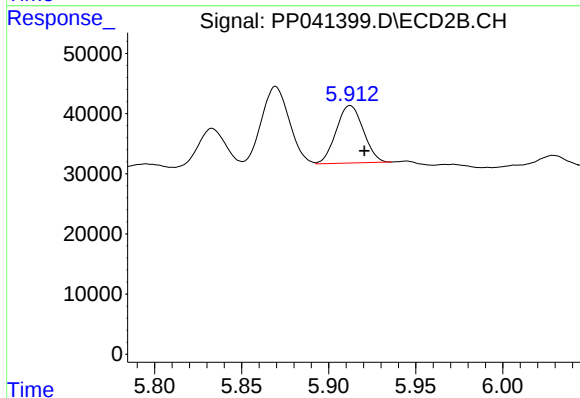
R.T.: 5.491 min
Delta R.T.: -0.008 min
Response: 215640
Conc: 269.33 ng/ml



#25 AR-1248-5

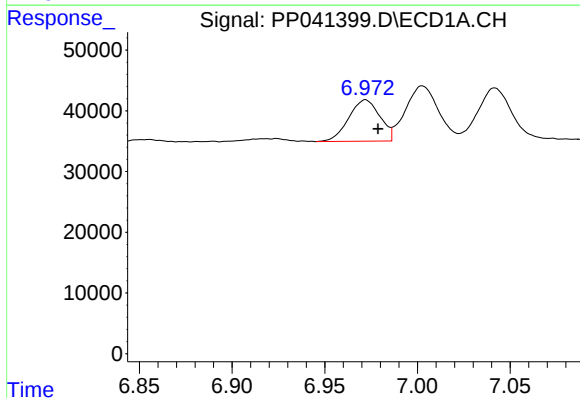
R.T.: 7.042 min
Delta R.T.: -0.009 min
Response: 109395
Conc: 144.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



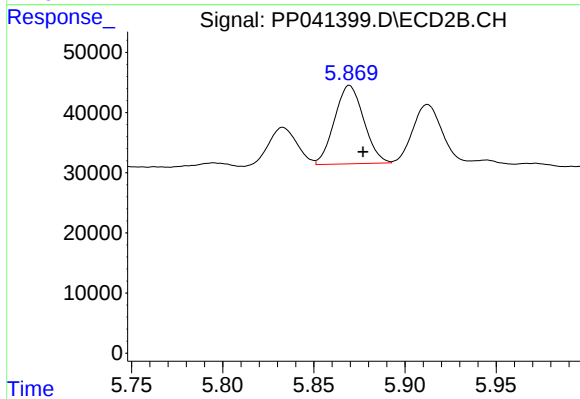
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: -0.008 min
Response: 103327
Conc: 142.72 ng/ml



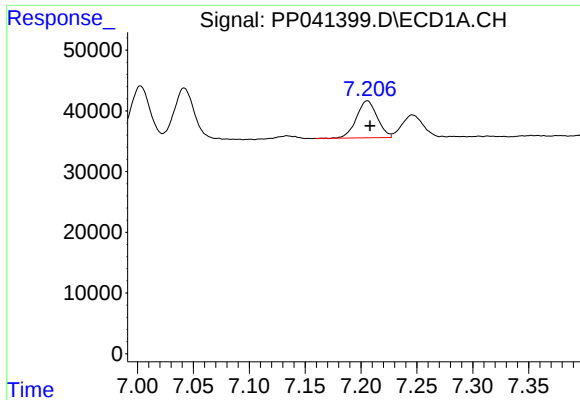
#26 AR-1254-1

R.T.: 6.972 min
Delta R.T.: -0.007 min
Response: 79592
Conc: 103.06 ng/ml



#26 AR-1254-1

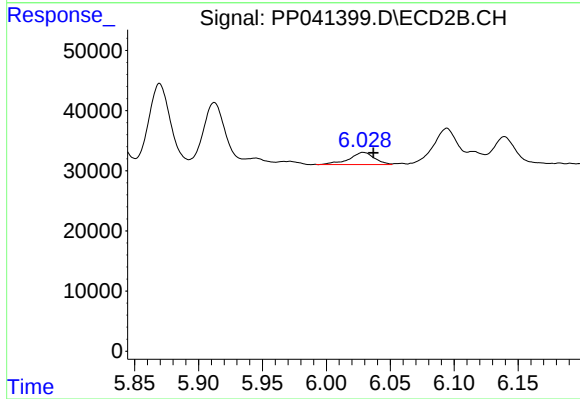
R.T.: 5.870 min
Delta R.T.: -0.007 min
Response: 145720
Conc: 127.97 ng/ml



#27 AR-1254-2

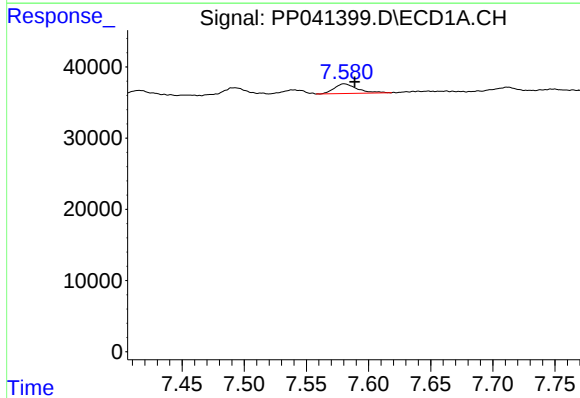
R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 79017
Conc: 63.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



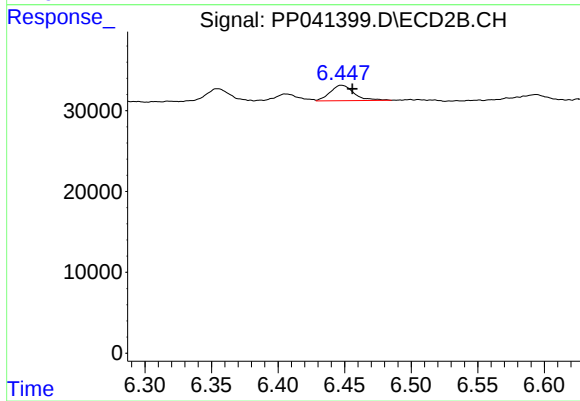
#27 AR-1254-2

R.T.: 6.029 min
Delta R.T.: -0.008 min
Response: 27979
Conc: 28.53 ng/ml



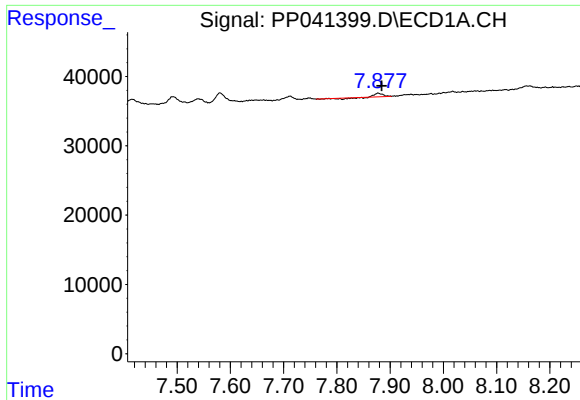
#28 AR-1254-3

R.T.: 7.581 min
Delta R.T.: -0.008 min
Response: 17635
Conc: 13.17 ng/ml



#28 AR-1254-3

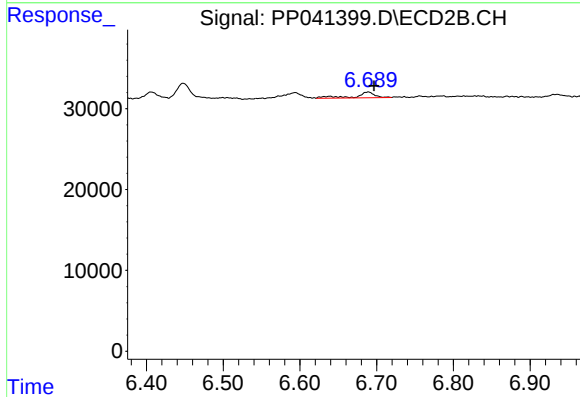
R.T.: 6.448 min
Delta R.T.: -0.008 min
Response: 23625
Conc: 16.33 ng/ml



#29 AR-1254-4

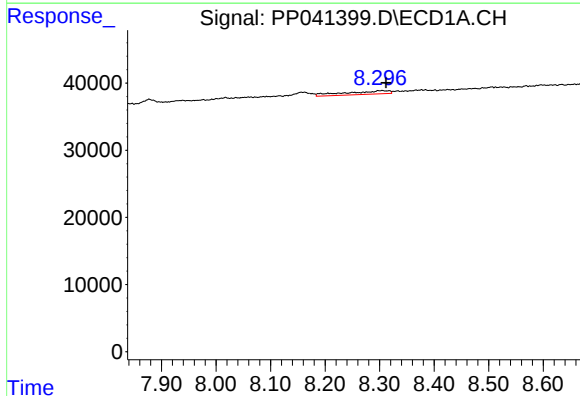
R.T.: 7.877 min
Delta R.T.: -0.007 min
Response: 3256
Conc: 3.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



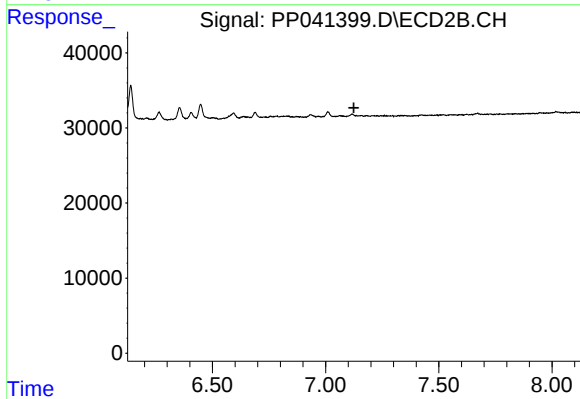
#29 AR-1254-4

R.T.: 6.689 min
Delta R.T.: -0.008 min
Response: 12351
Conc: 14.89 ng/ml



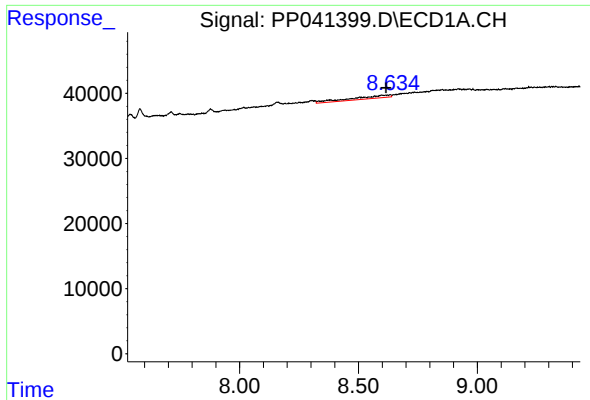
#30 AR-1254-5

R.T.: 8.305 min
Delta R.T.: -0.007 min
Response: 28510
Conc: 26.82 ng/ml



#30 AR-1254-5

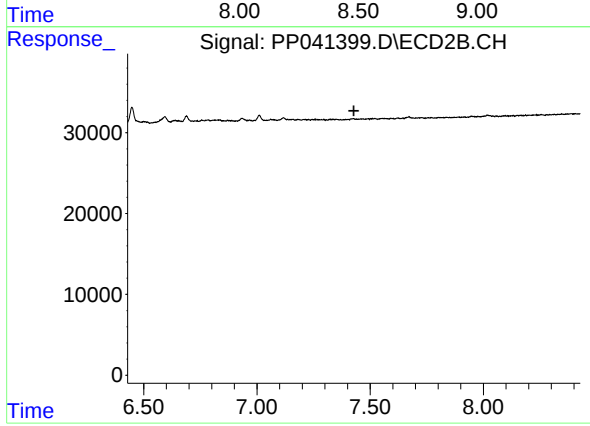
R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 8.634 min
Delta R.T.: 0.018 min
Response: 49927
Conc: 46.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.428 min
Response: 0
Conc: N.D.