

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112921\
 Data File : PP041398.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2021 16:55
 Operator : AJ\MA
 Sample : M4830-05DL 500X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 00:50:31 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...	4.739f	0.000	13565	0	0.643	N.D. #
Target Compounds							
3)	L1 AR-1016-1	6.065	5.002	240022	282794	341.393	333.225
4)	L1 AR-1016-2	6.089	5.020	349399	396597	314.530	322.705
5)	L1 AR-1016-3	6.154	5.211	234296	243273	329.317	361.038
6)	L1 AR-1016-4	6.261	5.264	197217	155511	349.632	285.955
7)	L1 AR-1016-5	6.574	5.491	169022	211002	305.634	316.706
8)	L2 AR-1221-1	4.997	4.012	18467	24511	81.516	76.778
9)	L2 AR-1221-2	5.099	4.112	25724	33814	166.171	133.354
10)	L2 AR-1221-3	5.186	4.198	126681	173489	236.810	230.905
11)	L3 AR-1232-1	5.186	4.198	126681	173489	285.949	289.676
12)	L3 AR-1232-2	5.770	5.020	241450	396597	1046.262	797.868
13)	L3 AR-1232-3	6.089	5.211	349399	243273	817.352	908.585
14)	L3 AR-1232-4	6.261	5.307	197217	180334	970.483	768.696
15)	L3 AR-1232-5	6.358	5.491	121072	211002	857.649	858.044
16)	L4 AR-1242-1	6.065	5.002	240022	282794	464.331	445.528
17)	L4 AR-1242-2	6.089	5.020	349399	396597	427.736	431.264
18)	L4 AR-1242-3	6.154	5.211	234296	243273	445.828	479.222
19)	L4 AR-1242-4	6.261	5.307	197217	180334	488.696	367.364
20)	L4 AR-1242-5	7.042	5.870	105220	153308	235.382	283.952
21)	L5 AR-1248-1	6.065	5.002	240022	282794	646.012	585.403
22)	L5 AR-1248-2	6.358	5.264	121072	155511	218.344	229.218
23)	L5 AR-1248-3	6.574	5.307	169022	180334	251.006	258.440
24)	L5 AR-1248-4	7.003	5.491	107400	211002	143.953	263.541 #
25)	L5 AR-1248-5	7.042	5.912	105220	118804	139.166	164.102
26)	L6 AR-1254-1	6.971	5.870	76178	153308	98.642	134.633 #
27)	L6 AR-1254-2	7.206	6.029	78746	27707	63.708	28.257 #
28)	L6 AR-1254-3	7.581	6.448	17942	20908	13.399	14.455

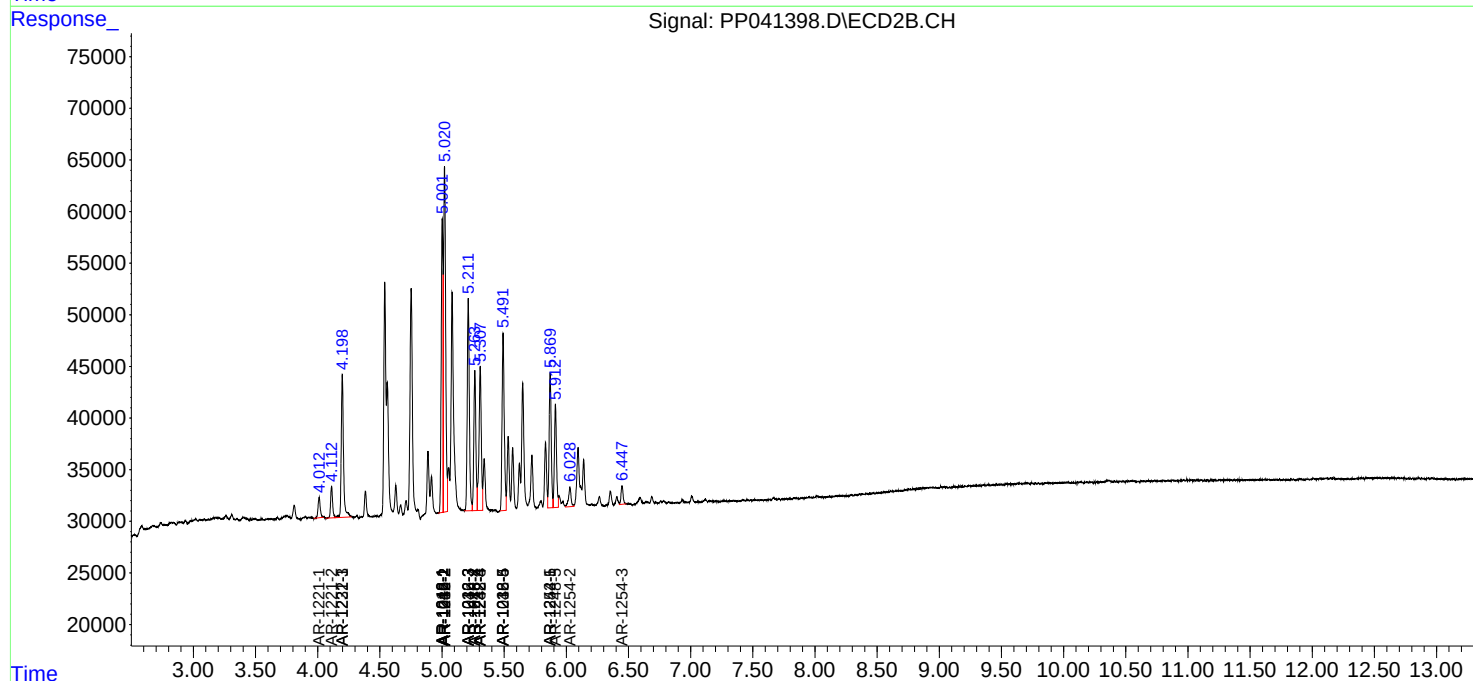
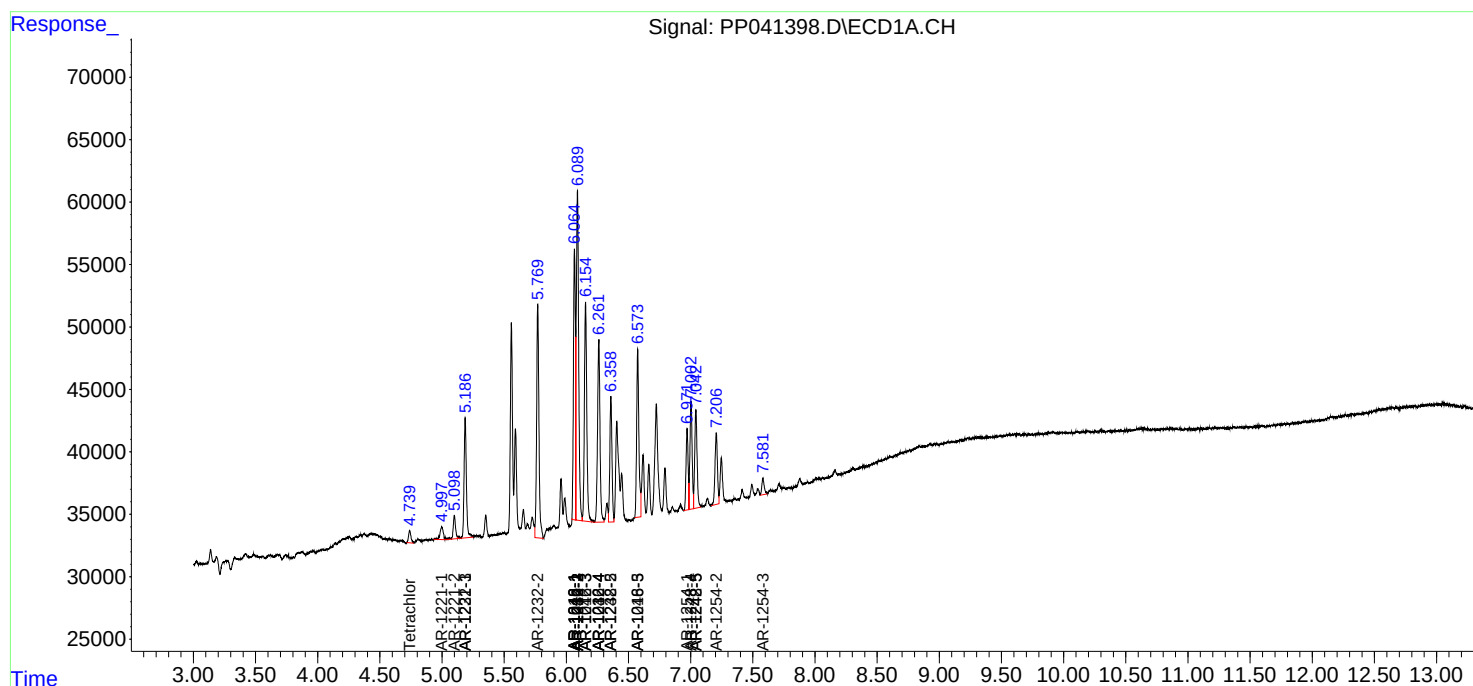
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

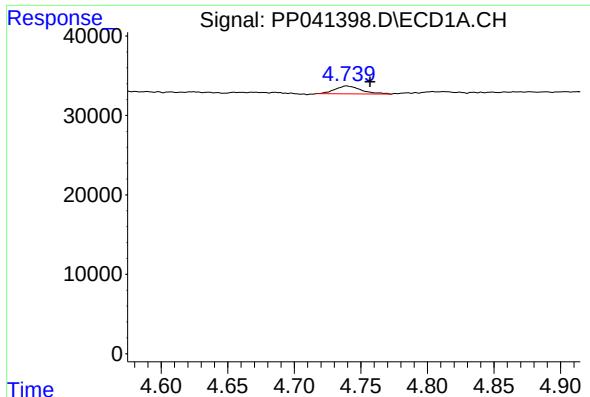
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112921\
Data File : PP041398.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Nov 2021 16:55
Operator : AJ\MA
Sample : M4830-05DL 500X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 00:50:31 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

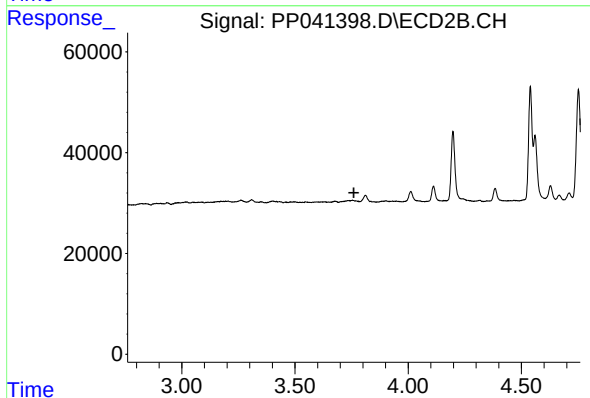




#1 Tetrachloro-m-xylene

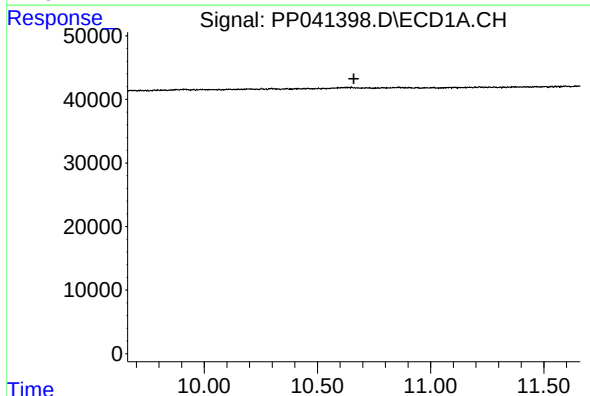
R.T.: 4.739 min
Delta R.T.: -0.018 min
Response: 13565
Conc: 0.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



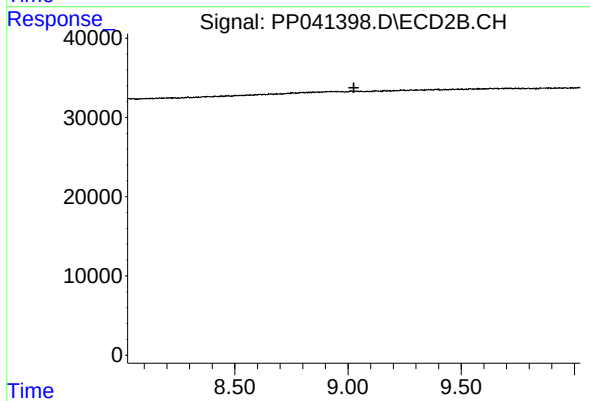
#1 Tetrachloro-m-xylene

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



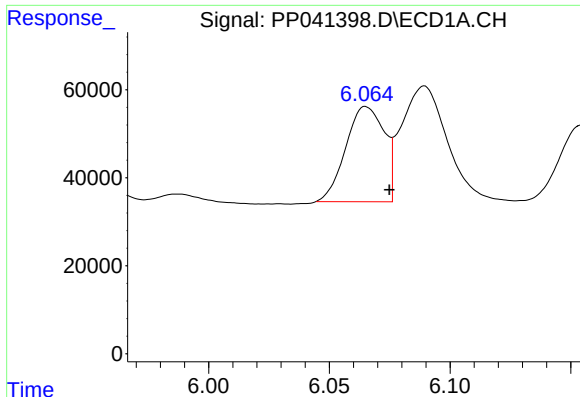
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

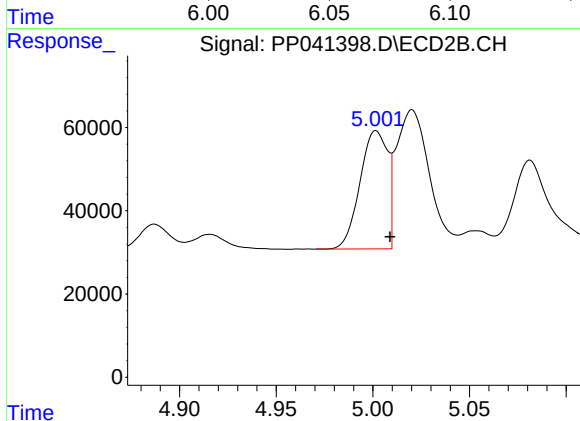
R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.



#3 AR-1016-1

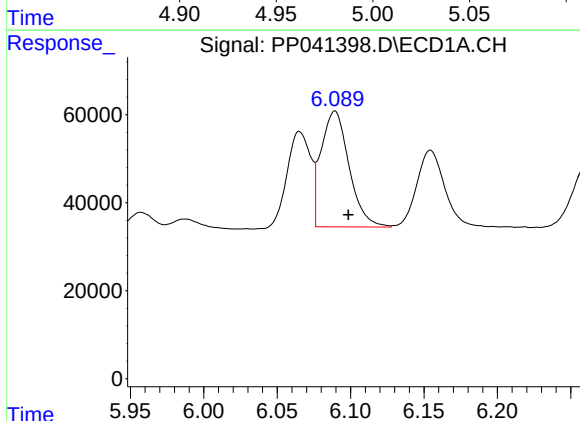
R.T.: 6.065 min
Delta R.T.: -0.010 min
Response: 240022
Conc: 341.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



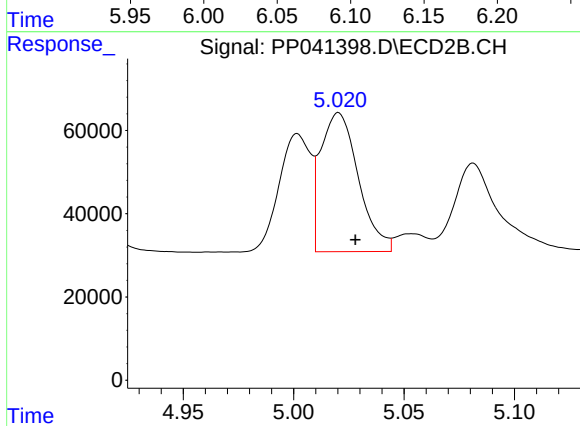
#3 AR-1016-1

R.T.: 5.002 min
Delta R.T.: -0.007 min
Response: 282794
Conc: 333.22 ng/ml



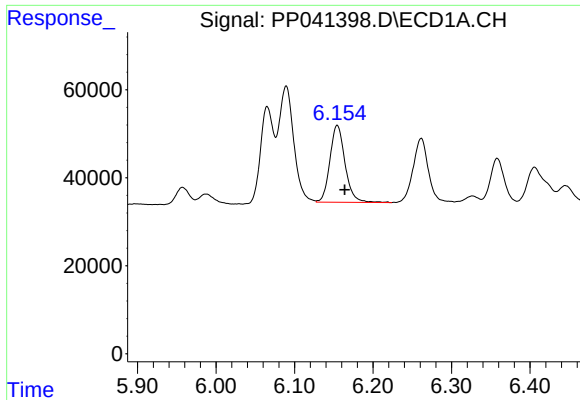
#4 AR-1016-2

R.T.: 6.089 min
Delta R.T.: -0.009 min
Response: 349399
Conc: 314.53 ng/ml



#4 AR-1016-2

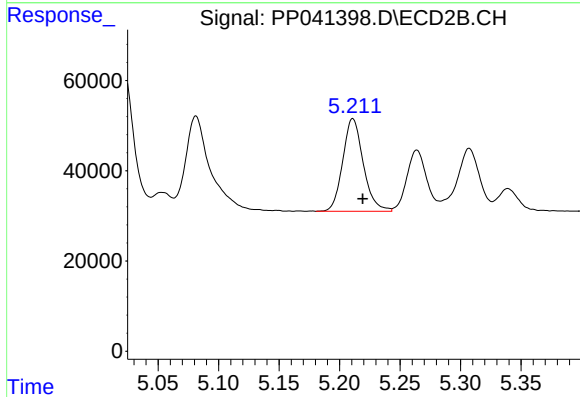
R.T.: 5.020 min
Delta R.T.: -0.008 min
Response: 396597
Conc: 322.71 ng/ml



#5 AR-1016-3

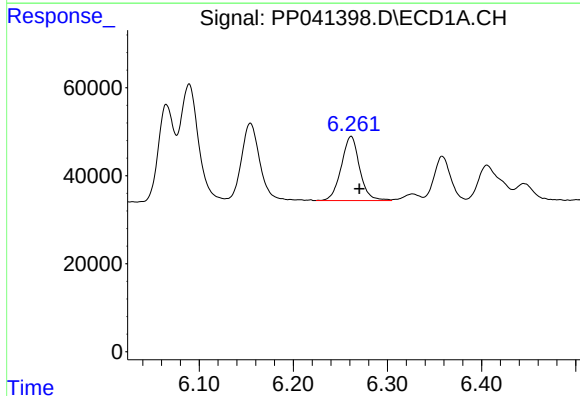
R.T.: 6.154 min
Delta R.T.: -0.009 min
Response: 234296
Conc: 329.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



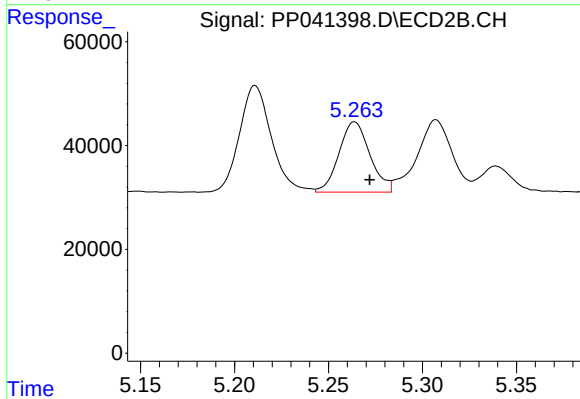
#5 AR-1016-3

R.T.: 5.211 min
Delta R.T.: -0.008 min
Response: 243273
Conc: 361.04 ng/ml



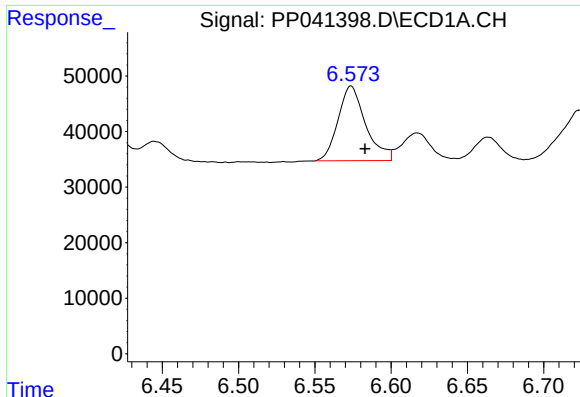
#6 AR-1016-4

R.T.: 6.261 min
Delta R.T.: -0.009 min
Response: 197217
Conc: 349.63 ng/ml



#6 AR-1016-4

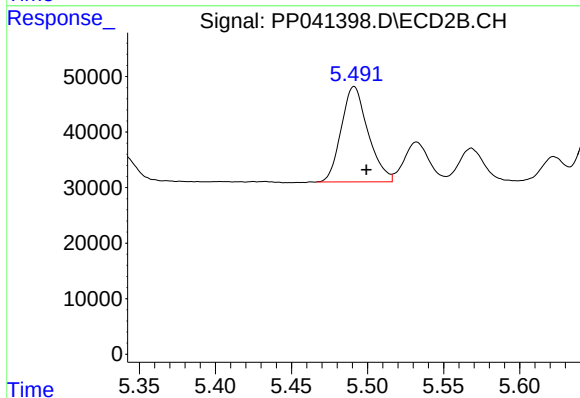
R.T.: 5.264 min
Delta R.T.: -0.008 min
Response: 155511
Conc: 285.96 ng/ml



#7 AR-1016-5

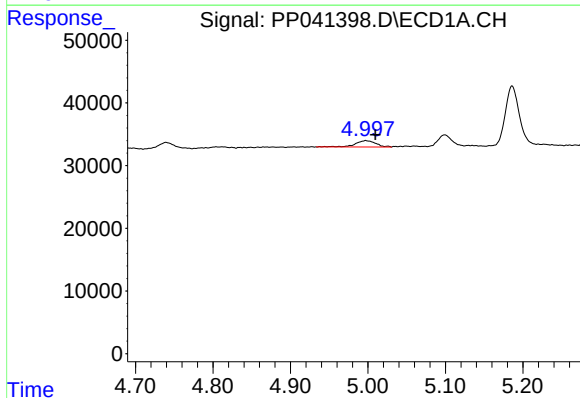
R.T.: 6.574 min
Delta R.T.: -0.009 min
Response: 169022
Conc: 305.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



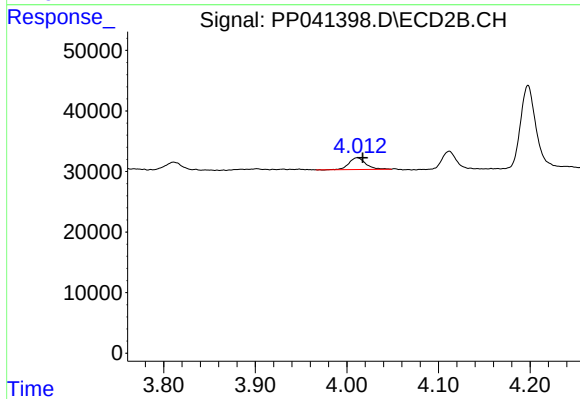
#7 AR-1016-5

R.T.: 5.491 min
Delta R.T.: -0.008 min
Response: 211002
Conc: 316.71 ng/ml



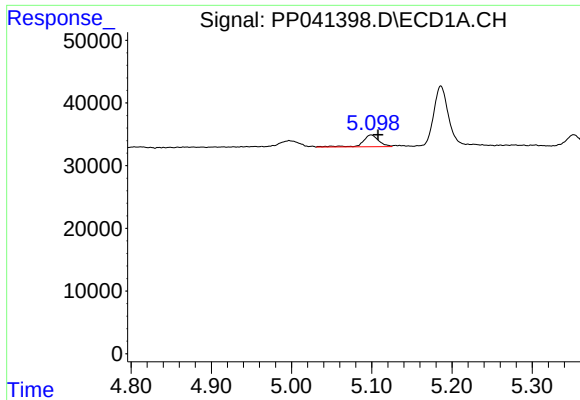
#8 AR-1221-1

R.T.: 4.997 min
Delta R.T.: -0.012 min
Response: 18467
Conc: 81.52 ng/ml



#8 AR-1221-1

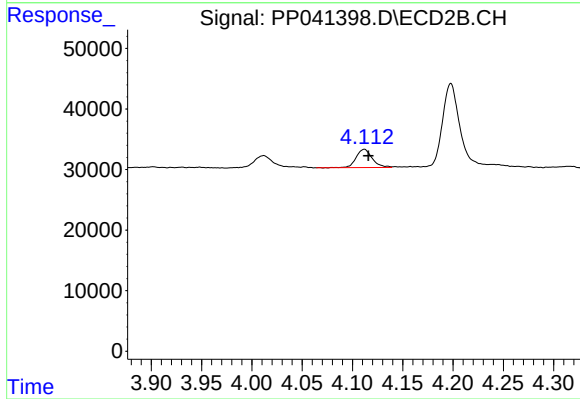
R.T.: 4.012 min
Delta R.T.: -0.005 min
Response: 24511
Conc: 76.78 ng/ml



#9 AR-1221-2

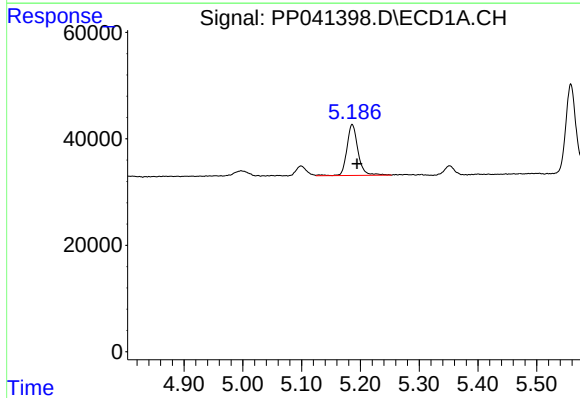
R.T.: 5.099 min
Delta R.T.: -0.009 min
Response: 25724
Conc: 166.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



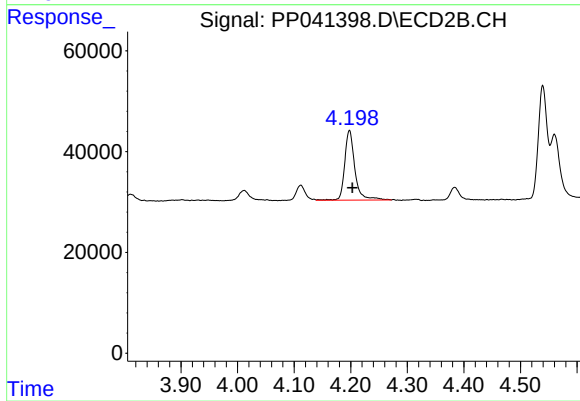
#9 AR-1221-2

R.T.: 4.112 min
Delta R.T.: -0.004 min
Response: 33814
Conc: 133.35 ng/ml



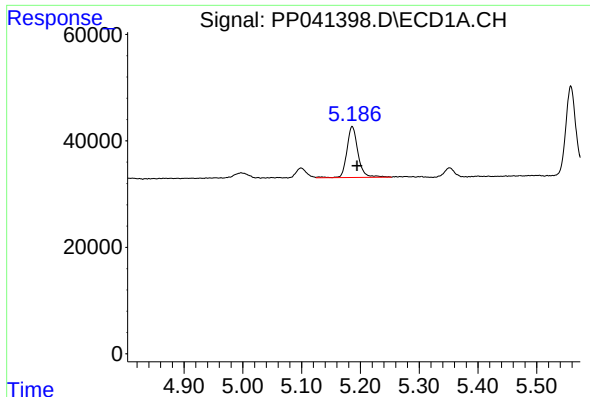
#10 AR-1221-3

R.T.: 5.186 min
Delta R.T.: -0.008 min
Response: 126681
Conc: 236.81 ng/ml



#10 AR-1221-3

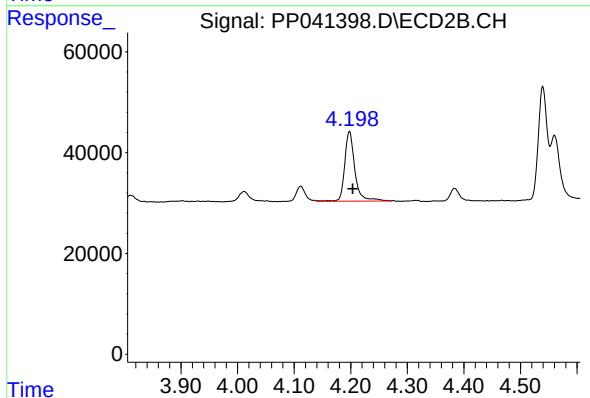
R.T.: 4.198 min
Delta R.T.: -0.005 min
Response: 173489
Conc: 230.91 ng/ml



#11 AR-1232-1

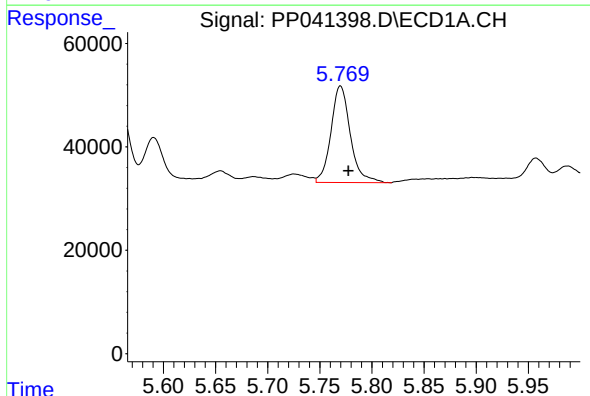
R.T.: 5.186 min
Delta R.T.: -0.008 min
Response: 126681
Conc: 285.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



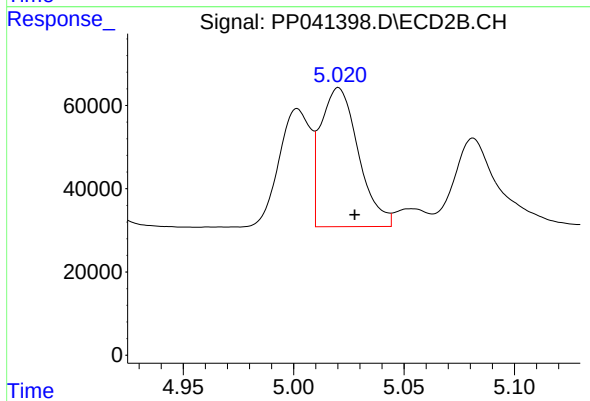
#11 AR-1232-1

R.T.: 4.198 min
Delta R.T.: -0.005 min
Response: 173489
Conc: 289.68 ng/ml



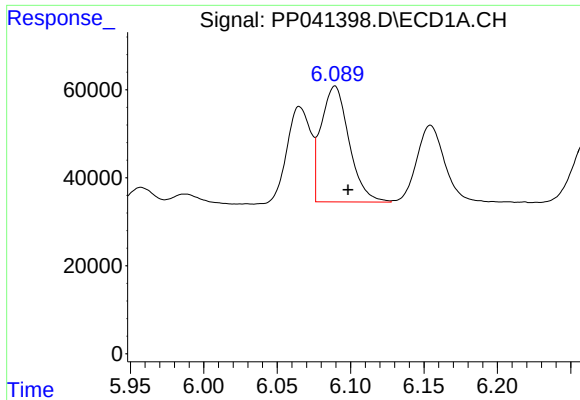
#12 AR-1232-2

R.T.: 5.770 min
Delta R.T.: -0.008 min
Response: 241450
Conc: 1046.26 ng/ml



#12 AR-1232-2

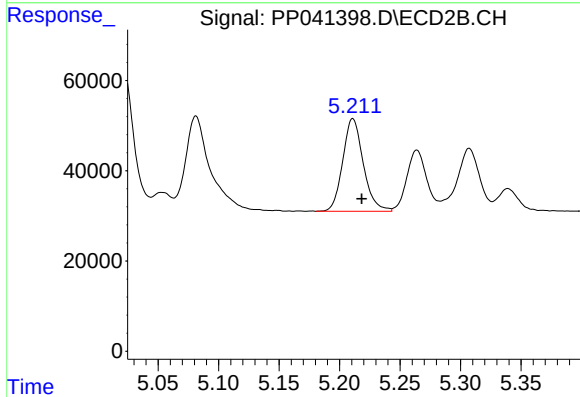
R.T.: 5.020 min
Delta R.T.: -0.007 min
Response: 396597
Conc: 797.87 ng/ml



#13 AR-1232-3

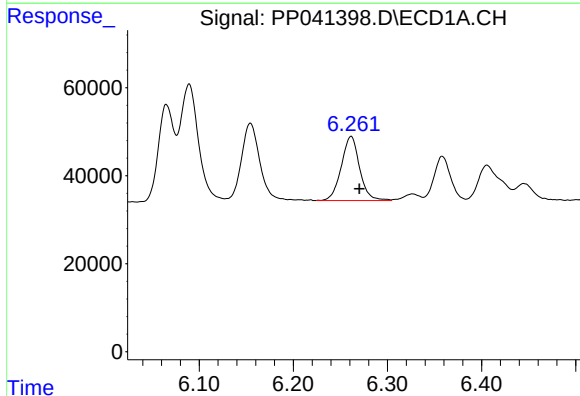
R.T.: 6.089 min
Delta R.T.: -0.009 min
Response: 349399
Conc: 817.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



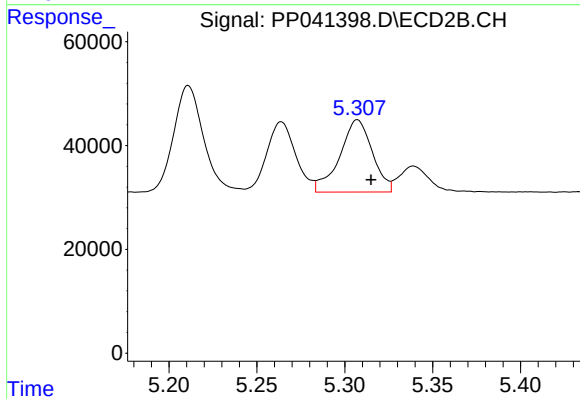
#13 AR-1232-3

R.T.: 5.211 min
Delta R.T.: -0.007 min
Response: 243273
Conc: 908.58 ng/ml



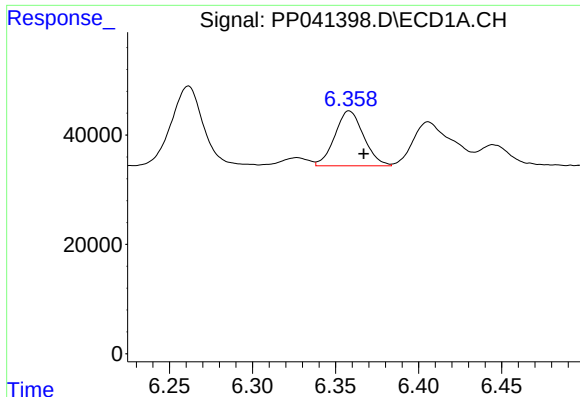
#14 AR-1232-4

R.T.: 6.261 min
Delta R.T.: -0.009 min
Response: 197217
Conc: 970.48 ng/ml



#14 AR-1232-4

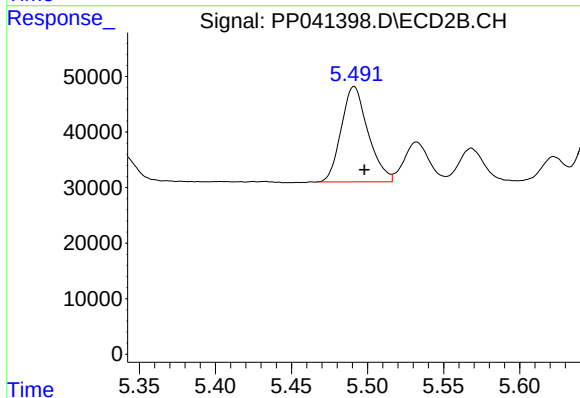
R.T.: 5.307 min
Delta R.T.: -0.008 min
Response: 180334
Conc: 768.70 ng/ml



#15 AR-1232-5

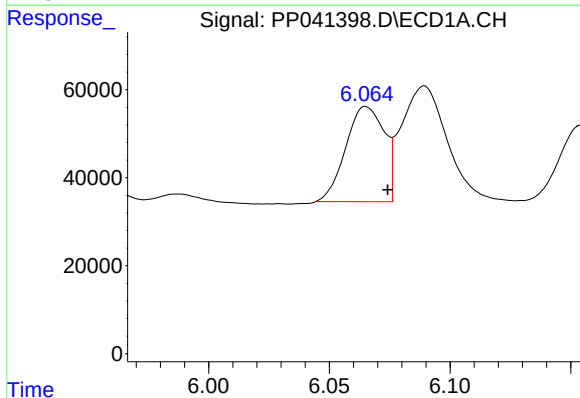
R.T.: 6.358 min
Delta R.T.: -0.009 min
Response: 121072
Conc: 857.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



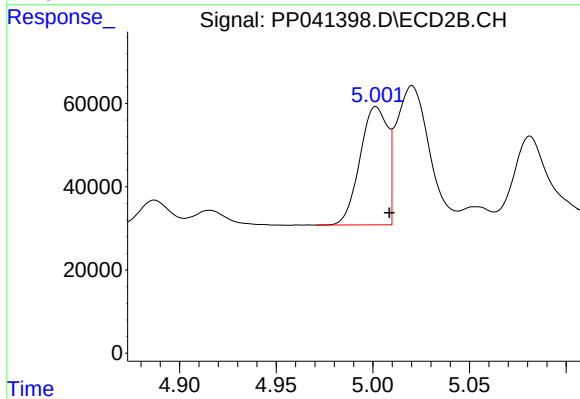
#15 AR-1232-5

R.T.: 5.491 min
Delta R.T.: -0.007 min
Response: 211002
Conc: 858.04 ng/ml



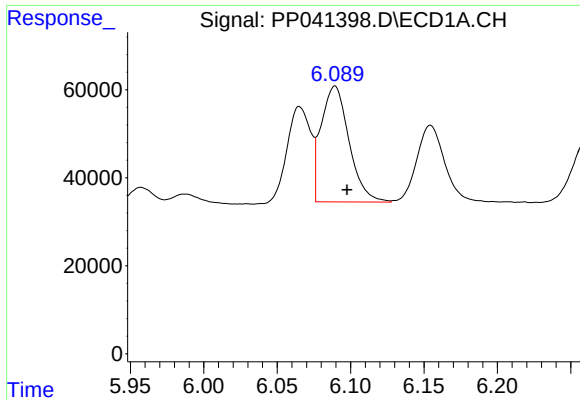
#16 AR-1242-1

R.T.: 6.065 min
Delta R.T.: -0.009 min
Response: 240022
Conc: 464.33 ng/ml



#16 AR-1242-1

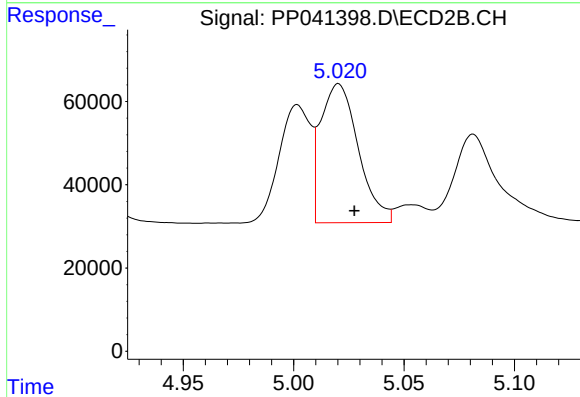
R.T.: 5.002 min
Delta R.T.: -0.007 min
Response: 282794
Conc: 445.53 ng/ml



#17 AR-1242-2

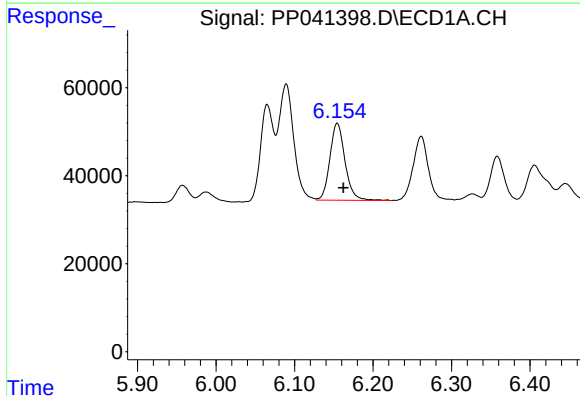
R.T.: 6.089 min
Delta R.T.: -0.008 min
Response: 349399
Conc: 427.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



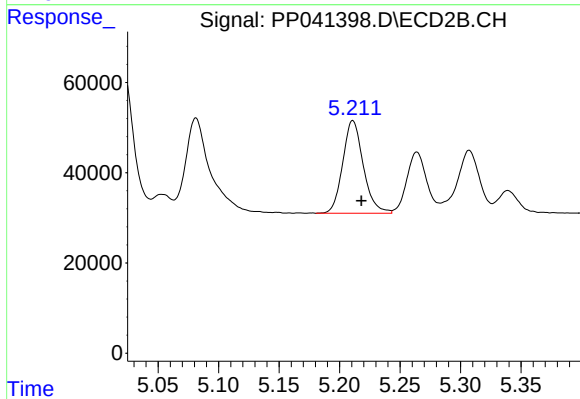
#17 AR-1242-2

R.T.: 5.020 min
Delta R.T.: -0.007 min
Response: 396597
Conc: 431.26 ng/ml



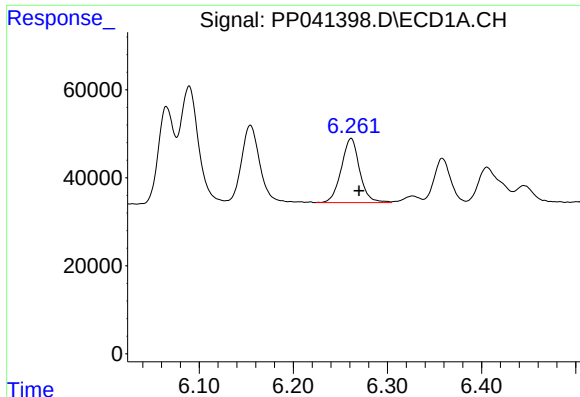
#18 AR-1242-3

R.T.: 6.154 min
Delta R.T.: -0.008 min
Response: 234296
Conc: 445.83 ng/ml



#18 AR-1242-3

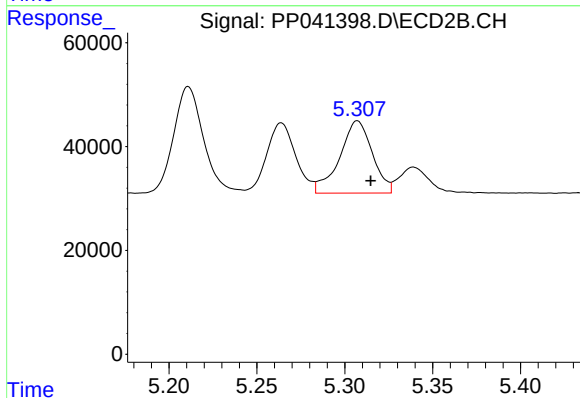
R.T.: 5.211 min
Delta R.T.: -0.007 min
Response: 243273
Conc: 479.22 ng/ml



#19 AR-1242-4

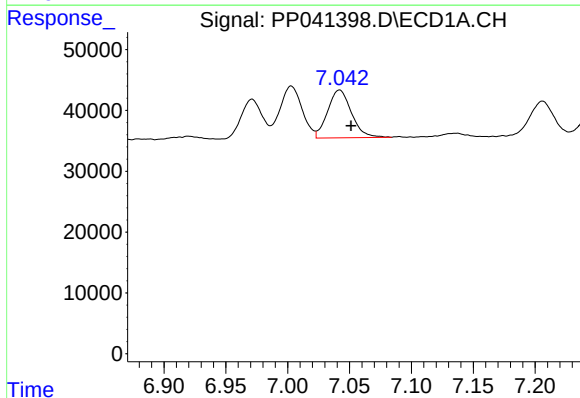
R.T.: 6.261 min
Delta R.T.: -0.008 min
Response: 197217
Conc: 488.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



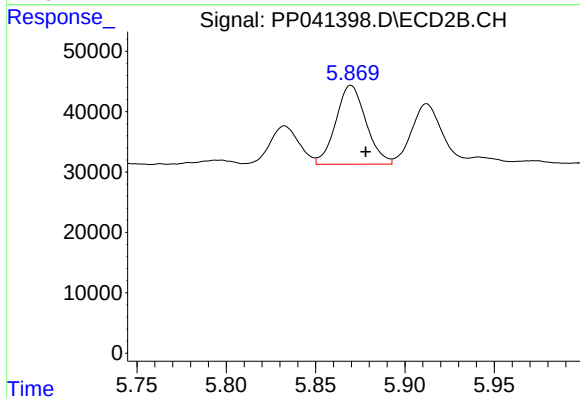
#19 AR-1242-4

R.T.: 5.307 min
Delta R.T.: -0.008 min
Response: 180334
Conc: 367.36 ng/ml



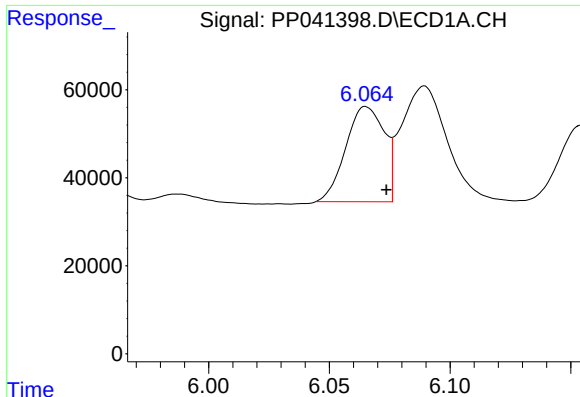
#20 AR-1242-5

R.T.: 7.042 min
Delta R.T.: -0.009 min
Response: 105220
Conc: 235.38 ng/ml



#20 AR-1242-5

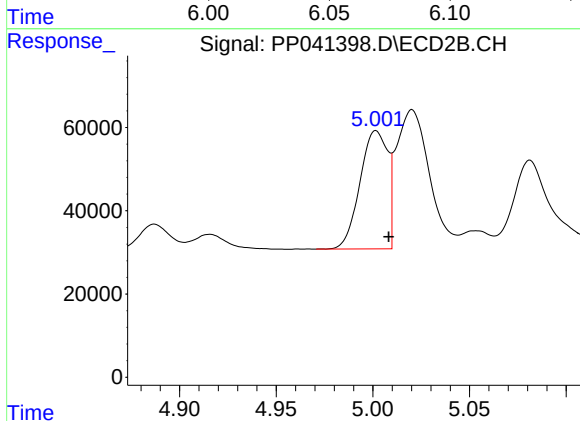
R.T.: 5.870 min
Delta R.T.: -0.008 min
Response: 153308
Conc: 283.95 ng/ml



#21 AR-1248-1

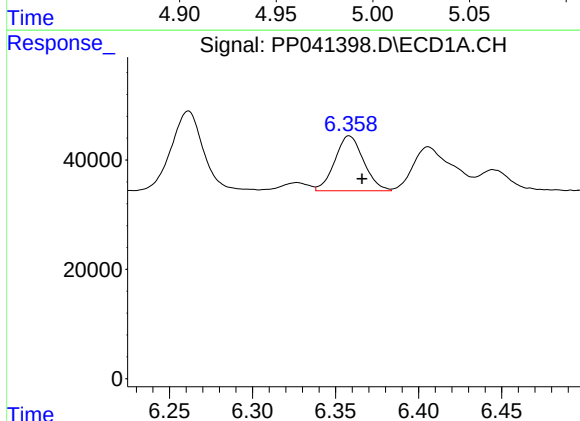
R.T.: 6.065 min
Delta R.T.: -0.008 min
Response: 240022
Conc: 646.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



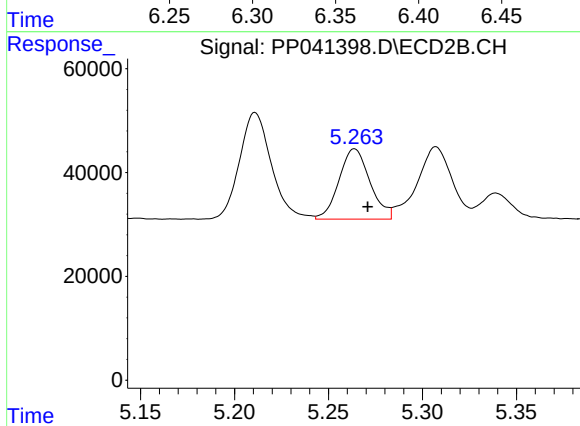
#21 AR-1248-1

R.T.: 5.002 min
Delta R.T.: -0.007 min
Response: 282794
Conc: 585.40 ng/ml



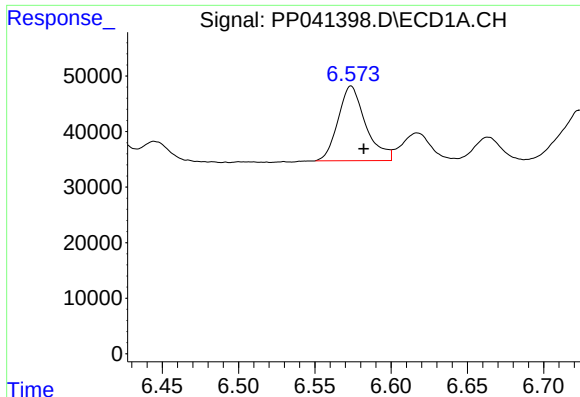
#22 AR-1248-2

R.T.: 6.358 min
Delta R.T.: -0.008 min
Response: 121072
Conc: 218.34 ng/ml



#22 AR-1248-2

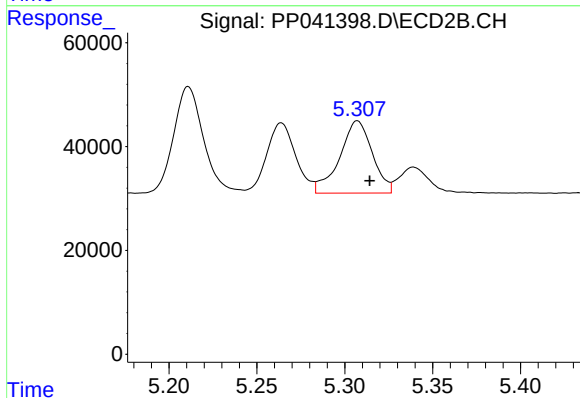
R.T.: 5.264 min
Delta R.T.: -0.007 min
Response: 155511
Conc: 229.22 ng/ml



#23 AR-1248-3

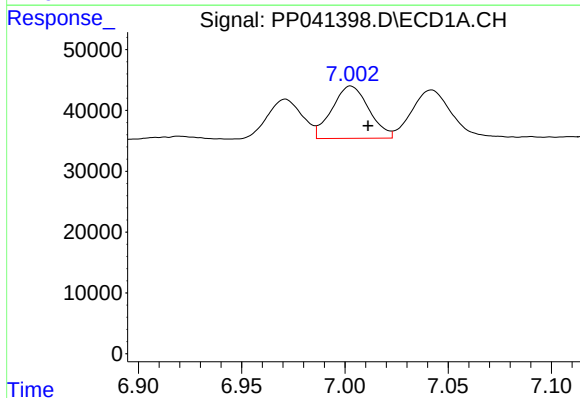
R.T.: 6.574 min
Delta R.T.: -0.008 min
Response: 169022
Conc: 251.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



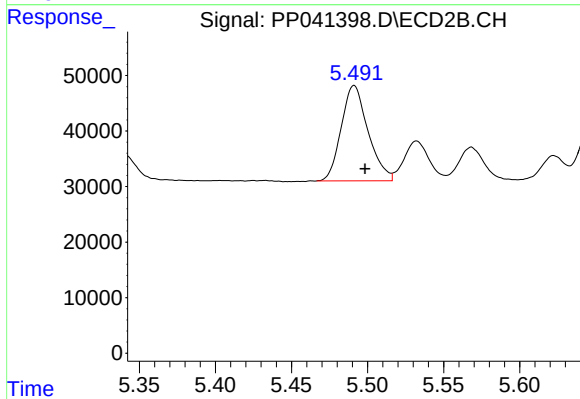
#23 AR-1248-3

R.T.: 5.307 min
Delta R.T.: -0.007 min
Response: 180334
Conc: 258.44 ng/ml



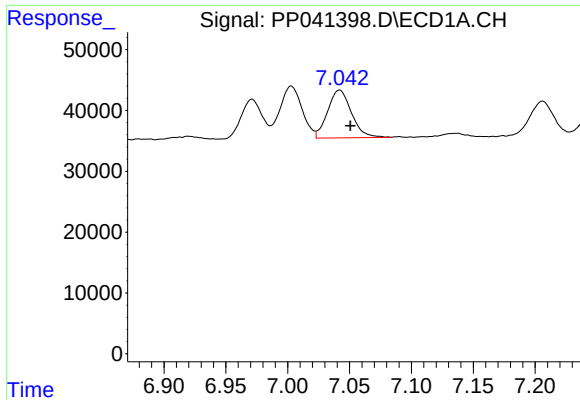
#24 AR-1248-4

R.T.: 7.003 min
Delta R.T.: -0.008 min
Response: 107400
Conc: 143.95 ng/ml



#24 AR-1248-4

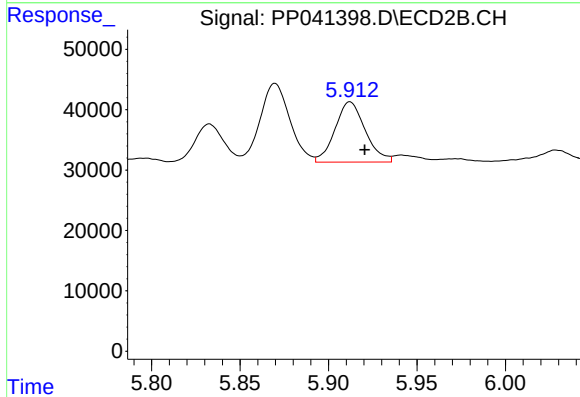
R.T.: 5.491 min
Delta R.T.: -0.007 min
Response: 211002
Conc: 263.54 ng/ml



#25 AR-1248-5

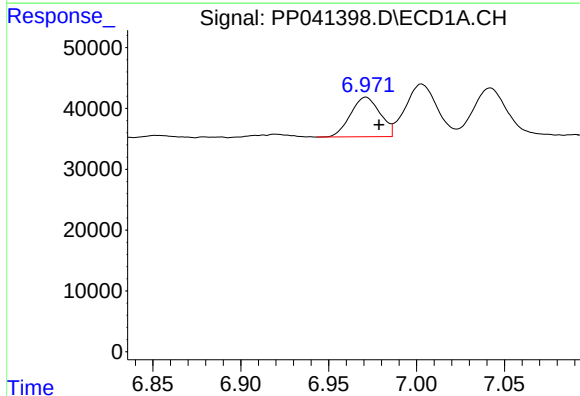
R.T.: 7.042 min
Delta R.T.: -0.009 min
Response: 105220
Conc: 139.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



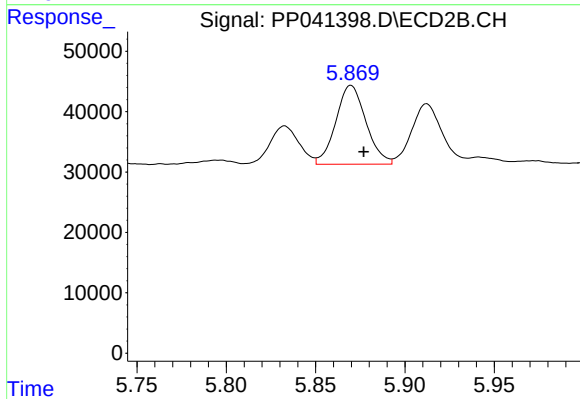
#25 AR-1248-5

R.T.: 5.912 min
Delta R.T.: -0.008 min
Response: 118804
Conc: 164.10 ng/ml



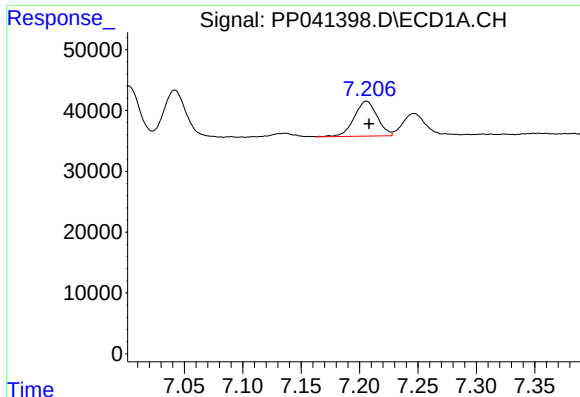
#26 AR-1254-1

R.T.: 6.971 min
Delta R.T.: -0.008 min
Response: 76178
Conc: 98.64 ng/ml



#26 AR-1254-1

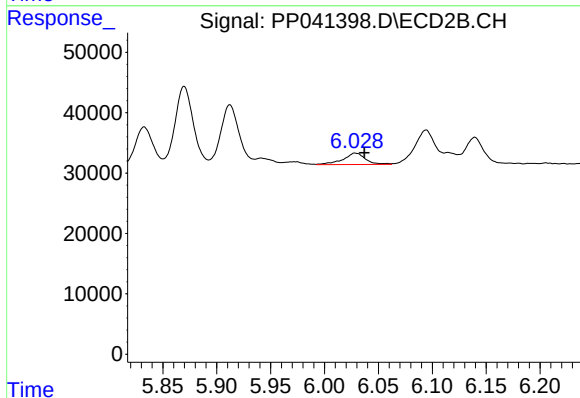
R.T.: 5.870 min
Delta R.T.: -0.007 min
Response: 153308
Conc: 134.63 ng/ml



#27 AR-1254-2

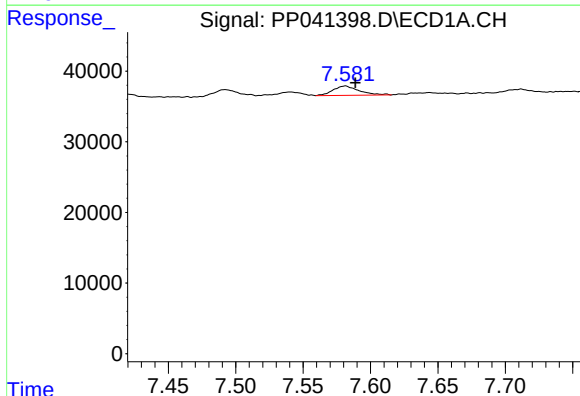
R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 78746
Conc: 63.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



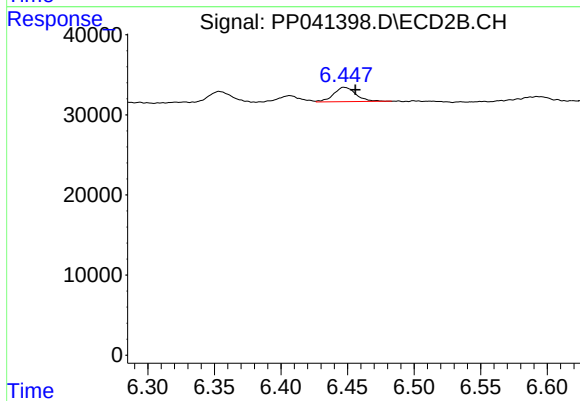
#27 AR-1254-2

R.T.: 6.029 min
Delta R.T.: -0.008 min
Response: 27707
Conc: 28.26 ng/ml



#28 AR-1254-3

R.T.: 7.581 min
Delta R.T.: -0.008 min
Response: 17942
Conc: 13.40 ng/ml



#28 AR-1254-3

R.T.: 6.448 min
Delta R.T.: -0.008 min
Response: 20908
Conc: 14.45 ng/ml