

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062520\
 Data File : P0069206.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2020 16:46
 Operator : DD\AJ
 Sample : L3085-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 31064

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 17:46:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 19 05:15:02 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...	4.401	3.563	416934	458794	14.094	11.920
2)	SA Decachlor...	10.065	8.770	508387	574104	10.704	10.546
Target Compounds							
5)	L1 AR-1016-3	0.000	5.054	0	52653	N.D.	46.727 #
6)	L1 AR-1016-4	0.000	5.054	0	52653	N.D.	53.573 #
7)	L1 AR-1016-5	6.210	5.275	53383	41976	52.967	34.486 #
13)	L3 AR-1232-3	0.000	5.054	0	52653	N.D.	107.384 #
14)	L3 AR-1232-4	0.000	5.054	0	52653	N.D.	124.481 #
15)	L3 AR-1232-5	5.999	5.275	66694	41976	235.122	85.821 #
18)	L4 AR-1242-3	0.000	5.054	0	52653	N.D.	63.292 #
19)	L4 AR-1242-4	0.000	5.054	0	52653	N.D.	66.283 #
20)	L4 AR-1242-5	6.676	5.651	44336	139507	49.686	125.358 #
22)	L5 AR-1248-2	5.999	5.054	66694	52653	65.223	43.647 #
23)	L5 AR-1248-3	6.210	5.054	53383	52653	43.151	46.536
24)	L5 AR-1248-4	6.637	5.275	49967	41976	33.224	29.029
25)	L5 AR-1248-5	6.676	5.651	44336	139507	30.617	96.431 #
26)	L6 AR-1254-1	6.603	5.651	99595	139507	65.741	59.337
27)	L6 AR-1254-2	6.833	5.812	133587	105998	55.696	50.259
28)	L6 AR-1254-3	7.210	6.224	155610	174451	58.611	50.593
29)	L6 AR-1254-4	7.505	6.464	79977	73230	37.504	31.404
30)	L6 AR-1254-5	7.928	6.887	93018	98452	41.498	30.408 #
31)	L7 AR-1260-1	7.374	6.362	45823	91642	24.011	39.164 #
32)	L7 AR-1260-2	7.642	6.560	56657	61157	24.207	21.485
33)	L7 AR-1260-3	0.000	6.704	0	72553	N.D.	26.976 #
34)	L7 AR-1260-4	8.221	0.000	53982	0	25.885	N.D. #
36)	L8 AR-1262-1	0.000	6.887	0	98452	N.D.	56.191 #

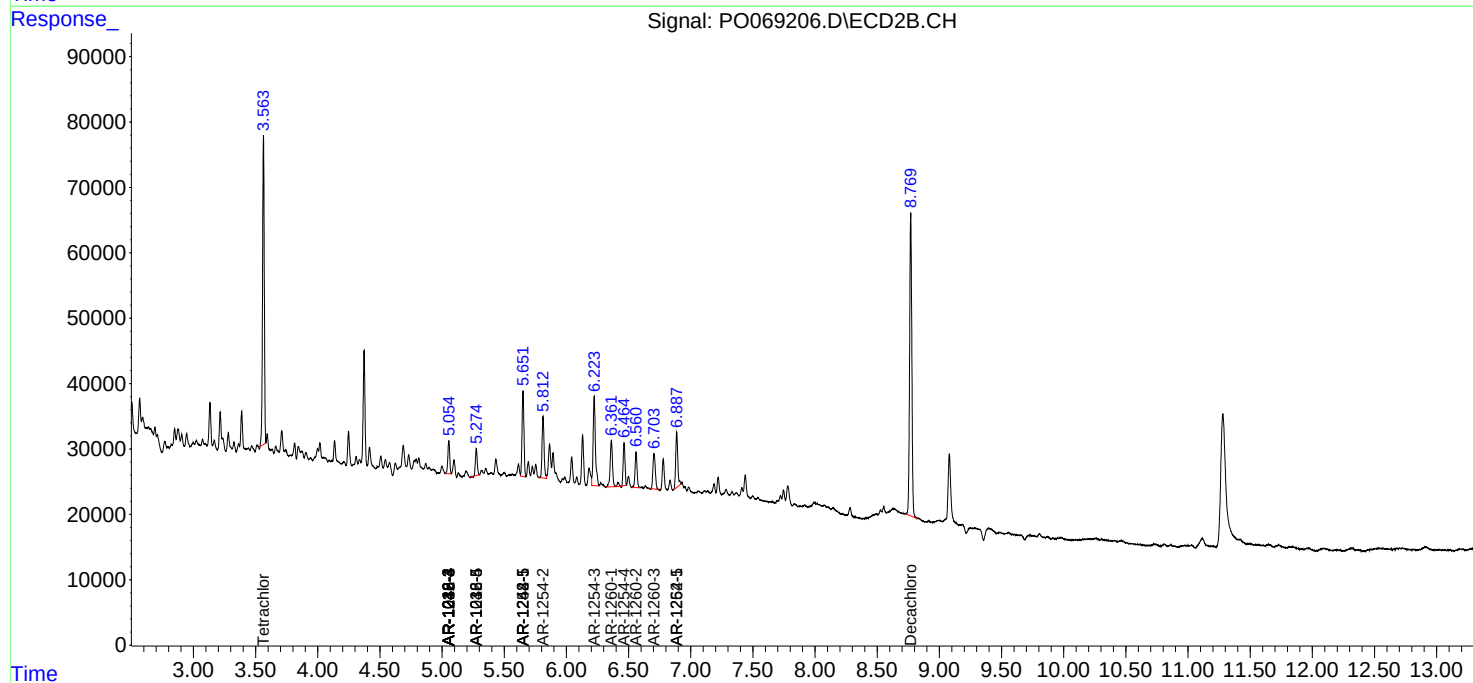
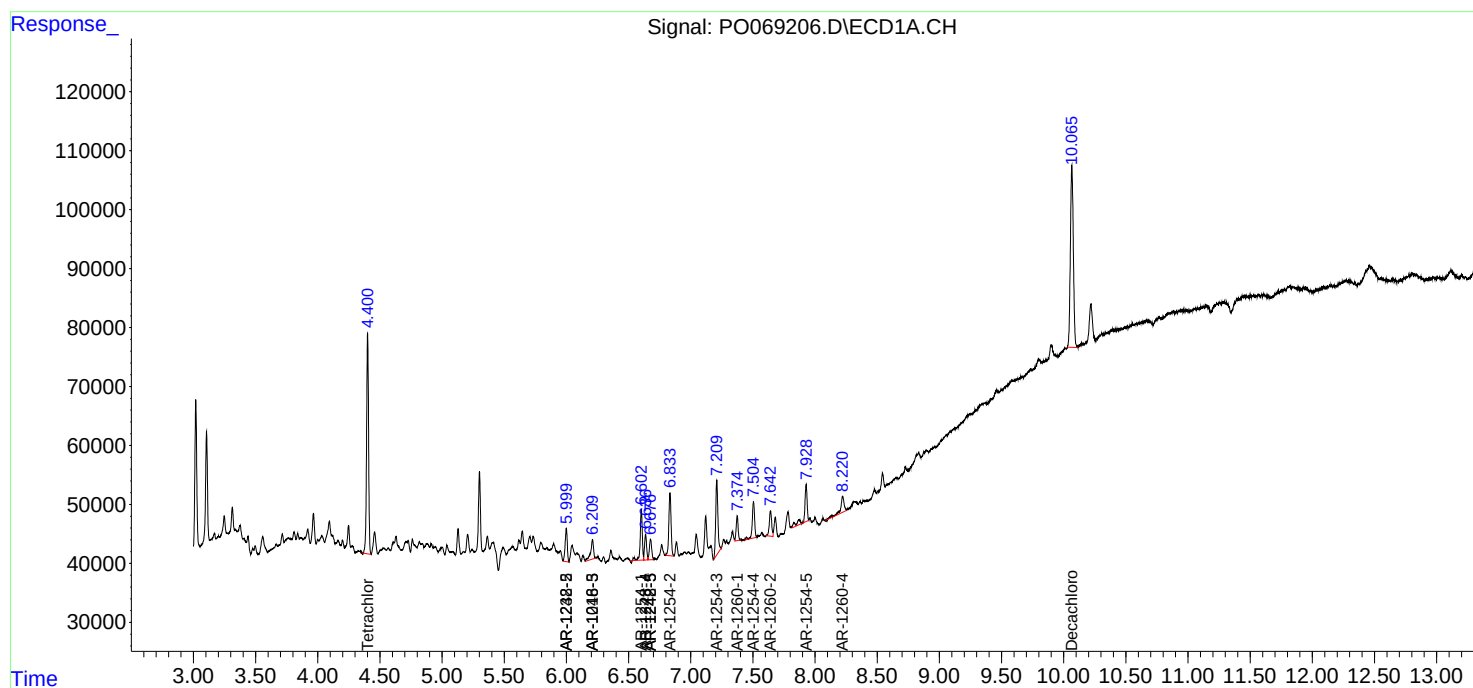
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

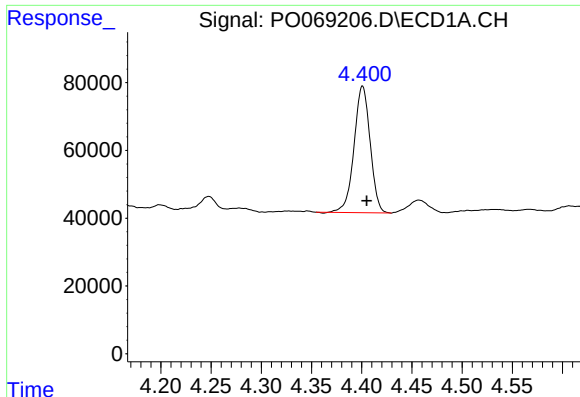
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062520\
Data File : P0069206.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2020 16:46
Operator : DD\AJ
Sample : L3085-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
31064

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 17:46:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 19 05:15:02 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

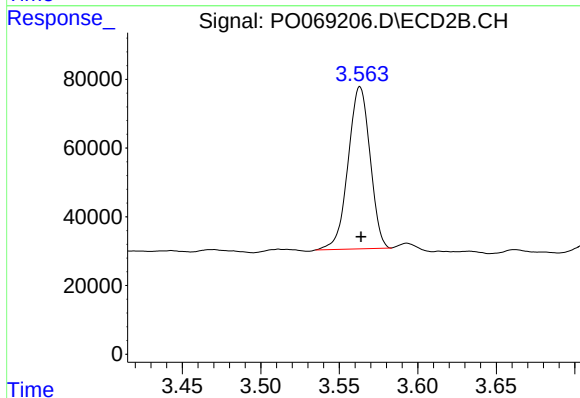




#1 Tetrachloro-m-xylene

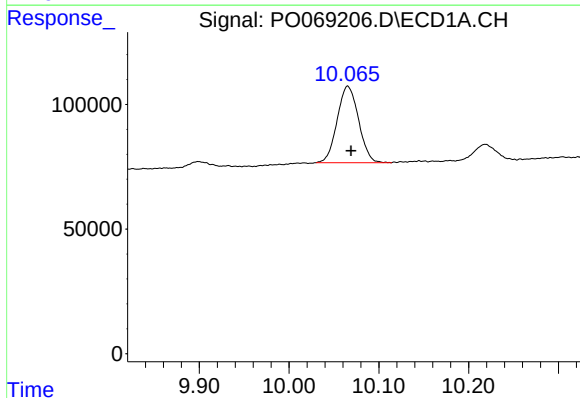
R.T.: 4.401 min
Delta R.T.: -0.004 min
Response: 416934
Conc: 14.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
31064



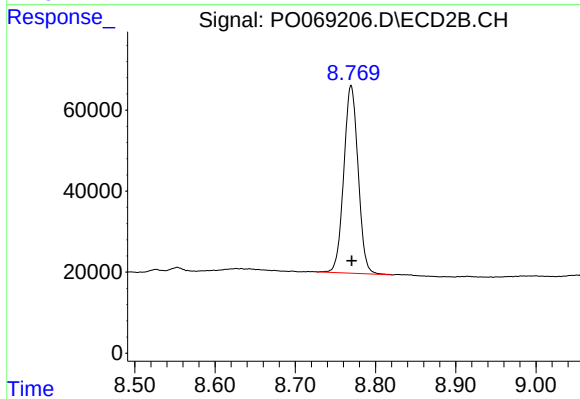
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 458794
Conc: 11.92 ng/ml



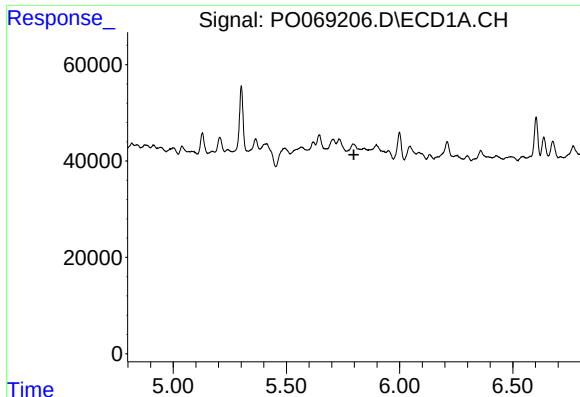
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: -0.004 min
Response: 508387
Conc: 10.70 ng/ml



#2 Decachlorobiphenyl

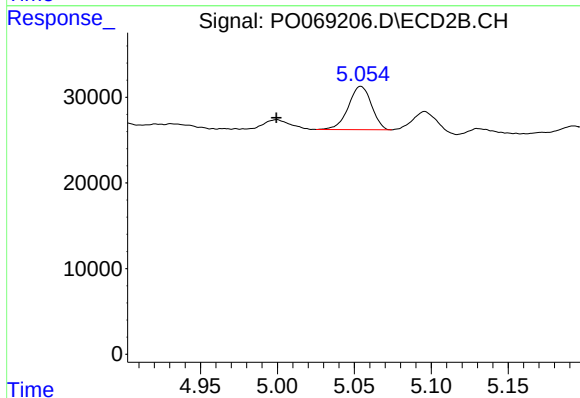
R.T.: 8.770 min
Delta R.T.: 0.000 min
Response: 574104
Conc: 10.55 ng/ml



#5 AR-1016-3

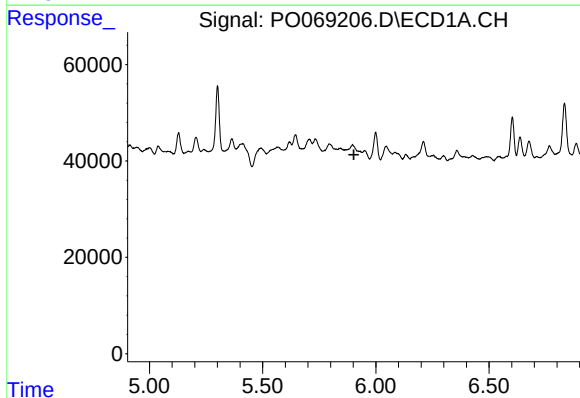
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
31064



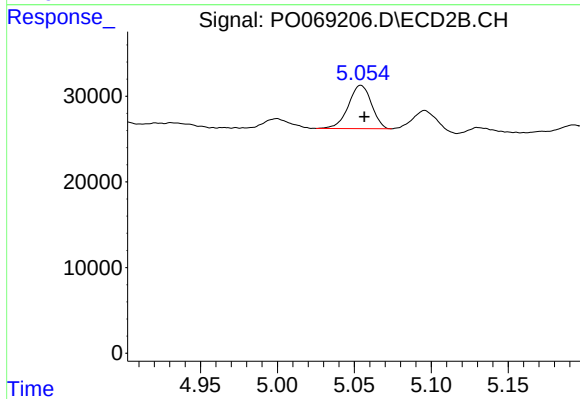
#5 AR-1016-3

R.T.: 5.054 min
Delta R.T.: 0.055 min
Response: 52653
Conc: 46.73 ng/ml



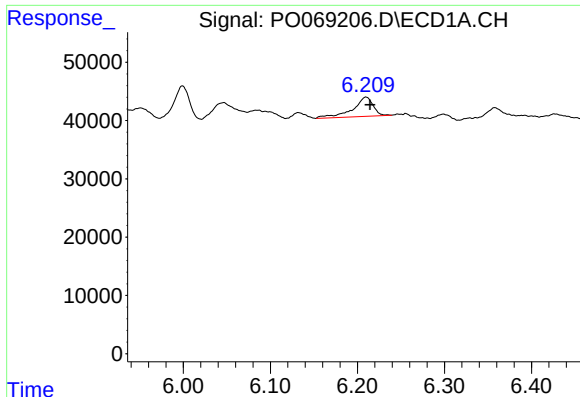
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.903 min
Response: 0
Conc: N.D.



#6 AR-1016-4

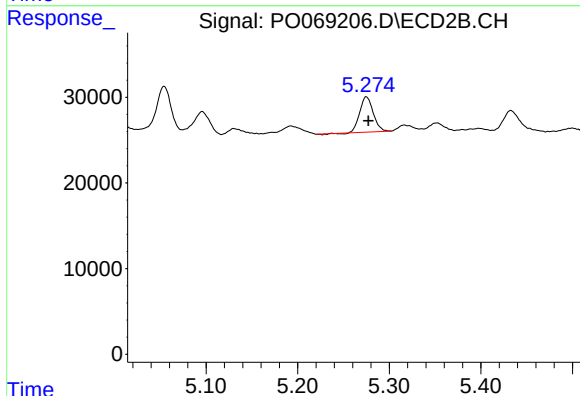
R.T.: 5.054 min
Delta R.T.: -0.002 min
Response: 52653
Conc: 53.57 ng/ml



#7 AR-1016-5

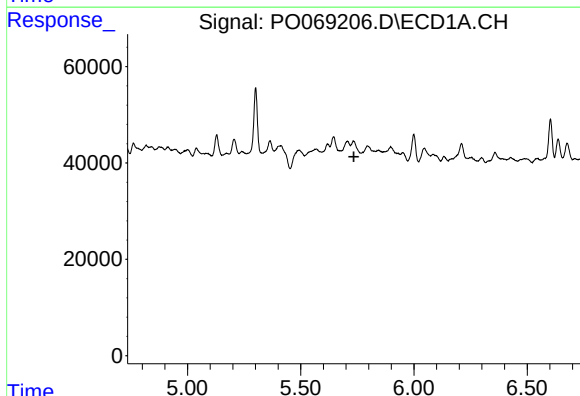
R.T.: 6.210 min
Delta R.T.: -0.005 min
Response: 53383
Conc: 52.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
31064



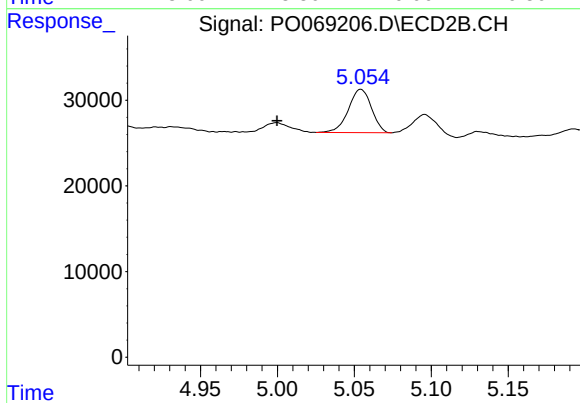
#7 AR-1016-5

R.T.: 5.275 min
Delta R.T.: -0.002 min
Response: 41976
Conc: 34.49 ng/ml



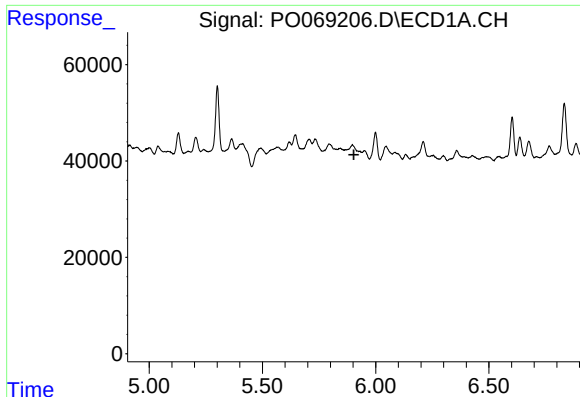
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.735 min
Response: 0
Conc: N.D.



#13 AR-1232-3

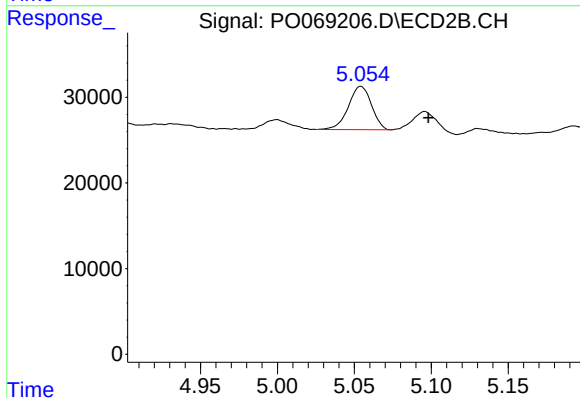
R.T.: 5.054 min
Delta R.T.: 0.055 min
Response: 52653
Conc: 107.38 ng/ml



#14 AR-1232-4

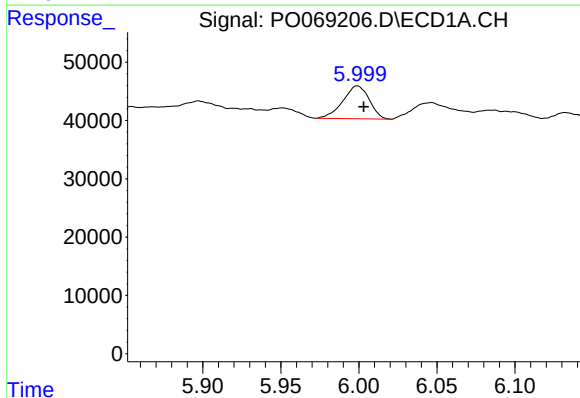
R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
31064



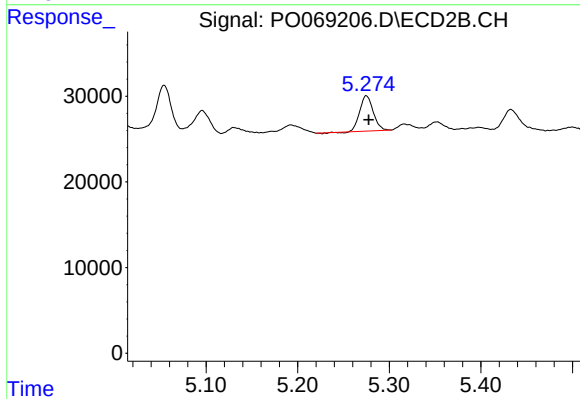
#14 AR-1232-4

R.T.: 5.054 min
Delta R.T.: -0.044 min
Response: 52653
Conc: 124.48 ng/ml



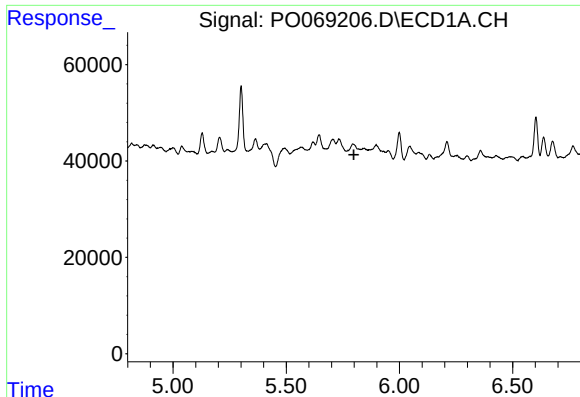
#15 AR-1232-5

R.T.: 5.999 min
Delta R.T.: -0.004 min
Response: 66694
Conc: 235.12 ng/ml



#15 AR-1232-5

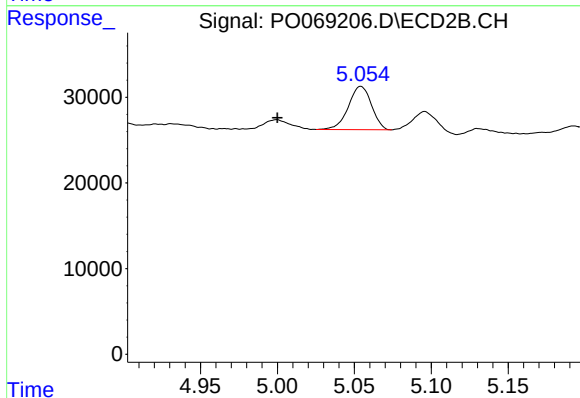
R.T.: 5.275 min
Delta R.T.: -0.002 min
Response: 41976
Conc: 85.82 ng/ml



#18 AR-1242-3

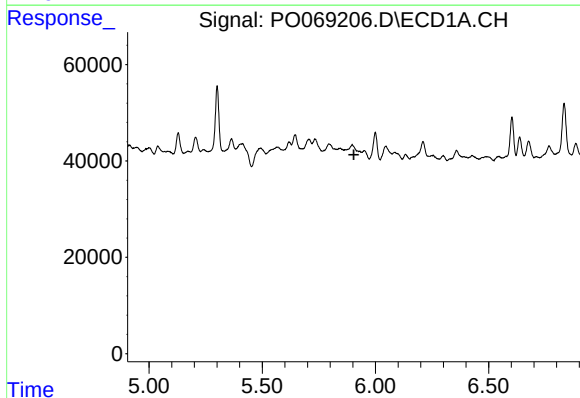
R.T.: 0.000 min
Exp R.T.: 5.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
31064



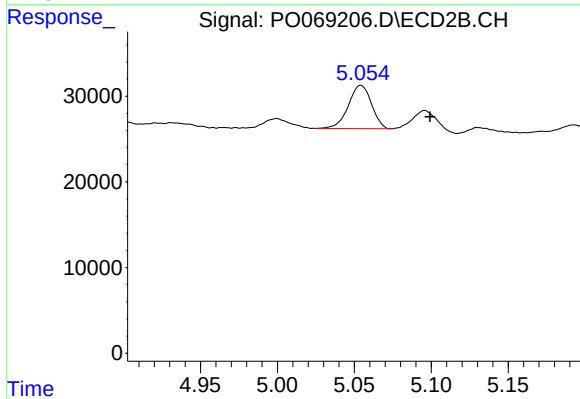
#18 AR-1242-3

R.T.: 5.054 min
Delta R.T.: 0.054 min
Response: 52653
Conc: 63.29 ng/ml



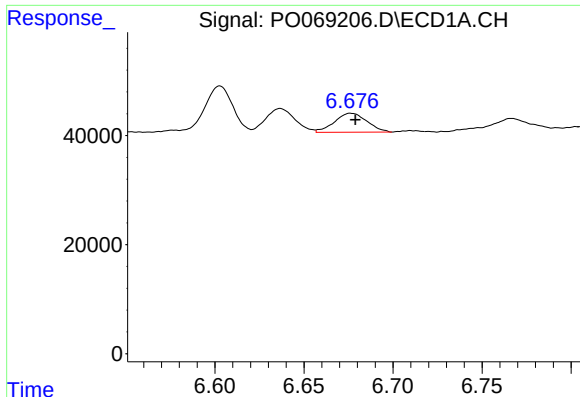
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.905 min
Response: 0
Conc: N.D.



#19 AR-1242-4

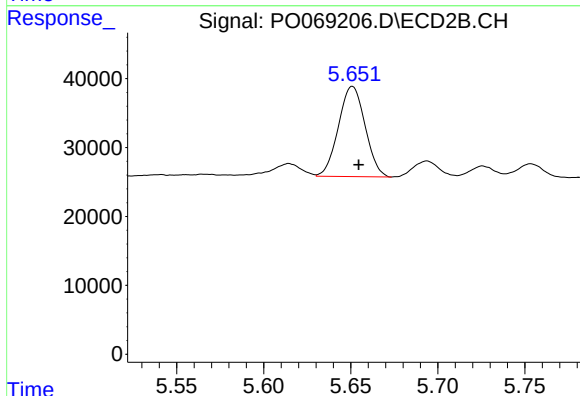
R.T.: 5.054 min
Delta R.T.: -0.045 min
Response: 52653
Conc: 66.28 ng/ml



#20 AR-1242-5

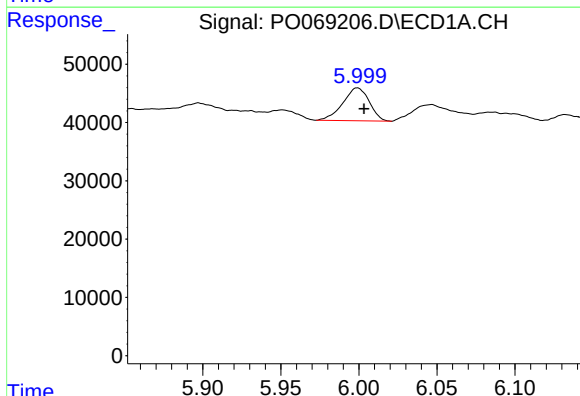
R.T.: 6.676 min
Delta R.T.: -0.002 min
Response: 44336
Conc: 49.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
31064



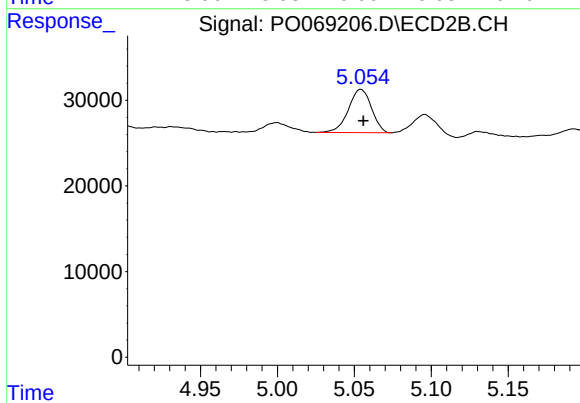
#20 AR-1242-5

R.T.: 5.651 min
Delta R.T.: -0.004 min
Response: 139507
Conc: 125.36 ng/ml



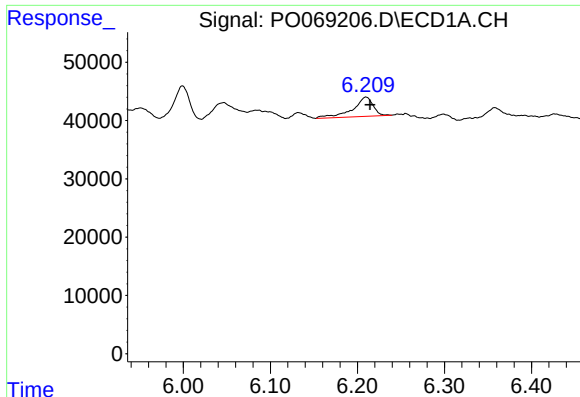
#22 AR-1248-2

R.T.: 5.999 min
Delta R.T.: -0.004 min
Response: 66694
Conc: 65.22 ng/ml



#22 AR-1248-2

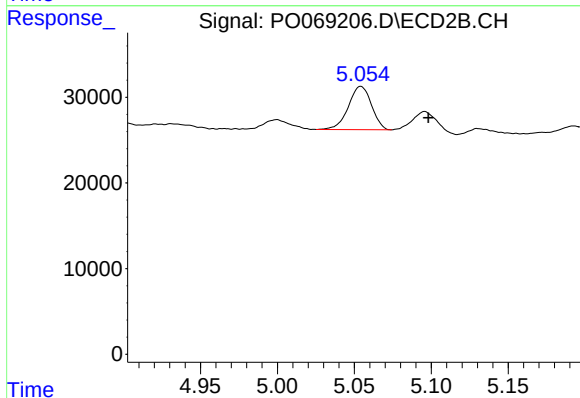
R.T.: 5.054 min
Delta R.T.: -0.002 min
Response: 52653
Conc: 43.65 ng/ml



#23 AR-1248-3

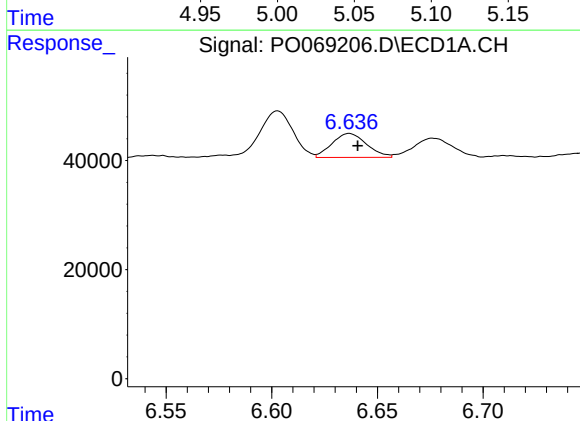
R.T.: 6.210 min
Delta R.T.: -0.005 min
Response: 53383
Conc: 43.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
31064



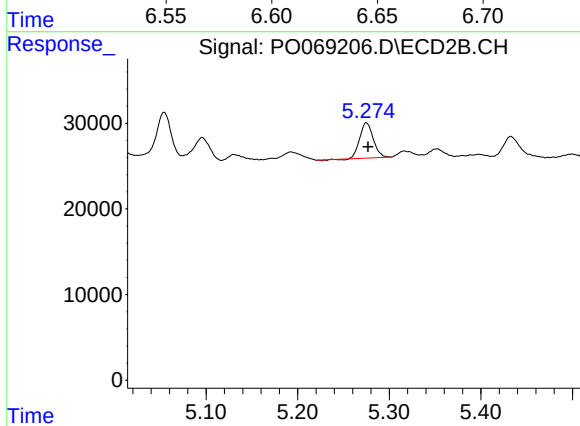
#23 AR-1248-3

R.T.: 5.054 min
Delta R.T.: -0.044 min
Response: 52653
Conc: 46.54 ng/ml



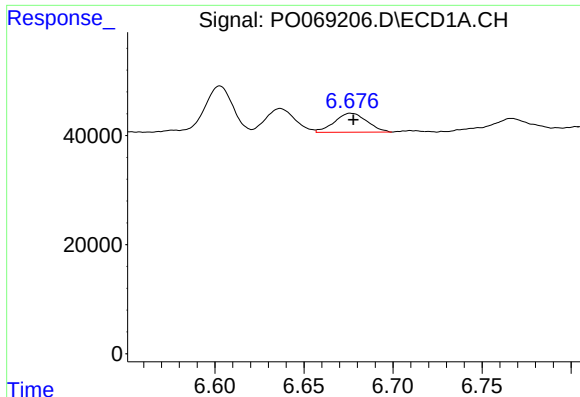
#24 AR-1248-4

R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 49967
Conc: 33.22 ng/ml



#24 AR-1248-4

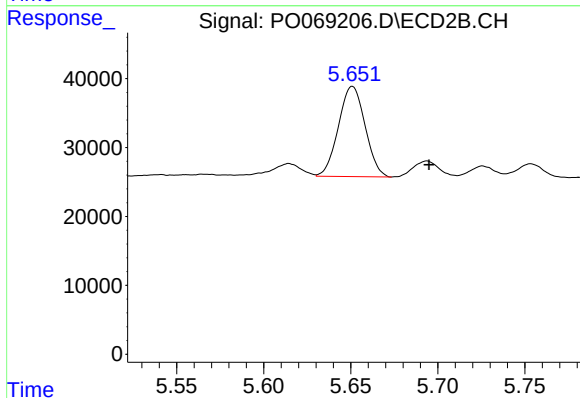
R.T.: 5.275 min
Delta R.T.: -0.002 min
Response: 41976
Conc: 29.03 ng/ml



#25 AR-1248-5

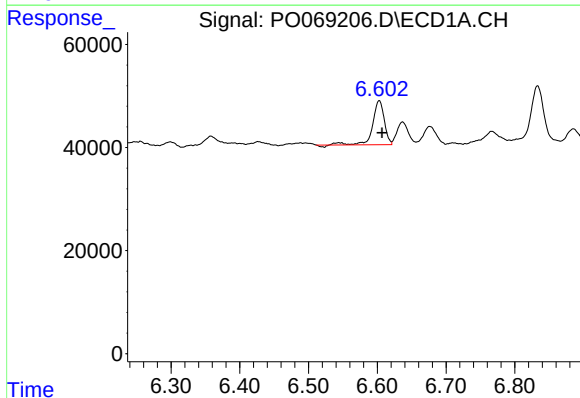
R.T.: 6.676 min
Delta R.T.: -0.001 min
Response: 44336
Conc: 30.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
31064



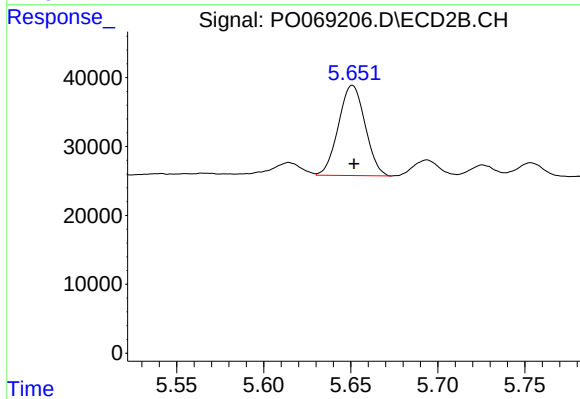
#25 AR-1248-5

R.T.: 5.651 min
Delta R.T.: -0.044 min
Response: 139507
Conc: 96.43 ng/ml



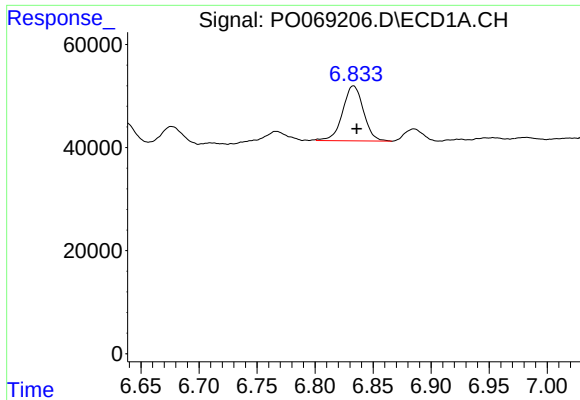
#26 AR-1254-1

R.T.: 6.603 min
Delta R.T.: -0.004 min
Response: 99595
Conc: 65.74 ng/ml



#26 AR-1254-1

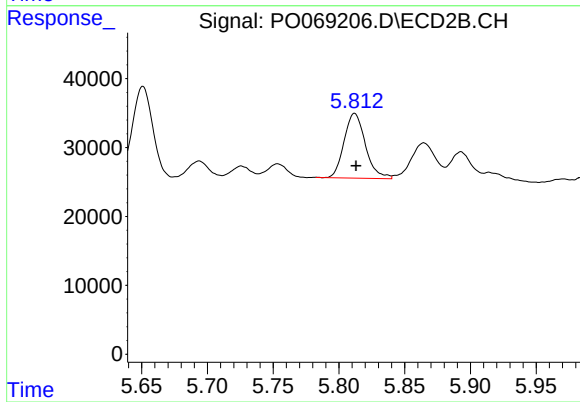
R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 139507
Conc: 59.34 ng/ml



#27 AR-1254-2

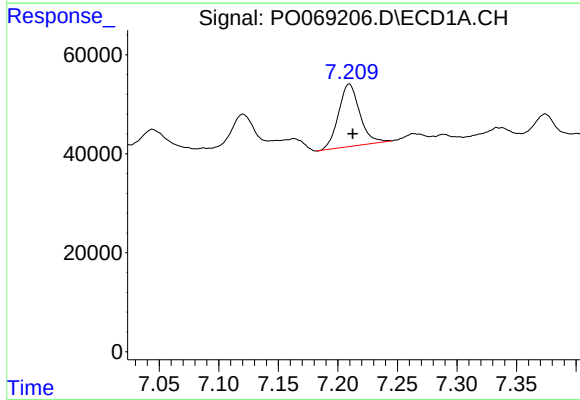
R.T.: 6.833 min
Delta R.T.: -0.003 min
Response: 133587
Conc: 55.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
31064



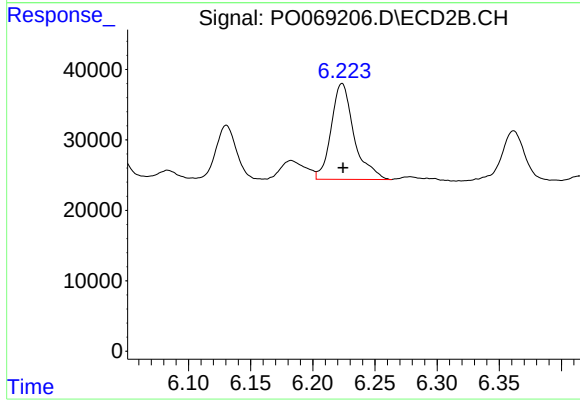
#27 AR-1254-2

R.T.: 5.812 min
Delta R.T.: -0.001 min
Response: 105998
Conc: 50.26 ng/ml



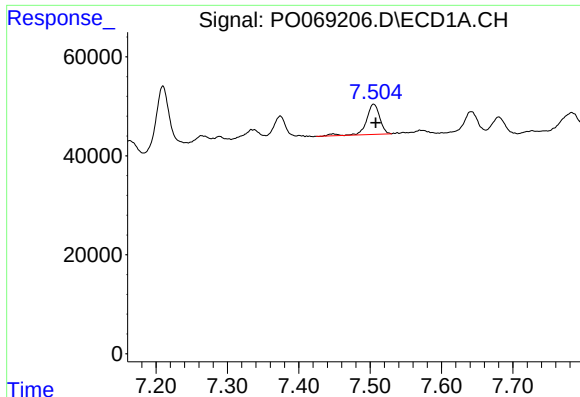
#28 AR-1254-3

R.T.: 7.210 min
Delta R.T.: -0.003 min
Response: 155610
Conc: 58.61 ng/ml



#28 AR-1254-3

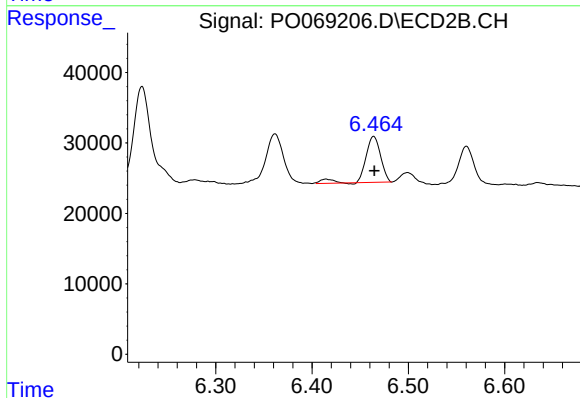
R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 174451
Conc: 50.59 ng/ml



#29 AR-1254-4

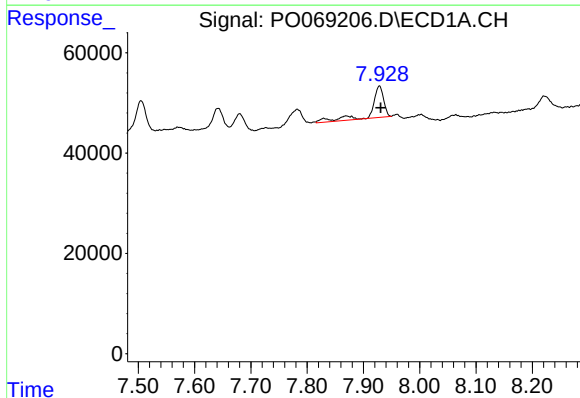
R.T.: 7.505 min
Delta R.T.: -0.003 min
Response: 79977
Conc: 37.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
31064



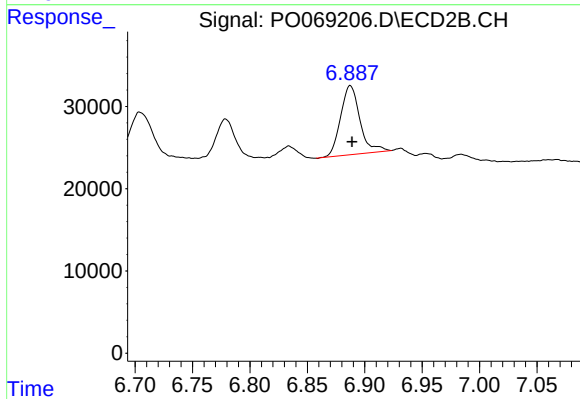
#29 AR-1254-4

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 73230
Conc: 31.40 ng/ml



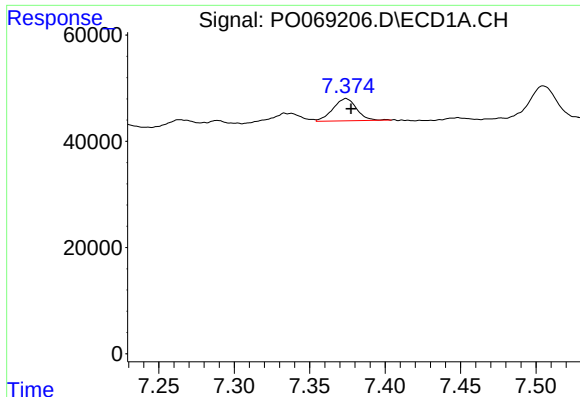
#30 AR-1254-5

R.T.: 7.928 min
Delta R.T.: -0.002 min
Response: 93018
Conc: 41.50 ng/ml



#30 AR-1254-5

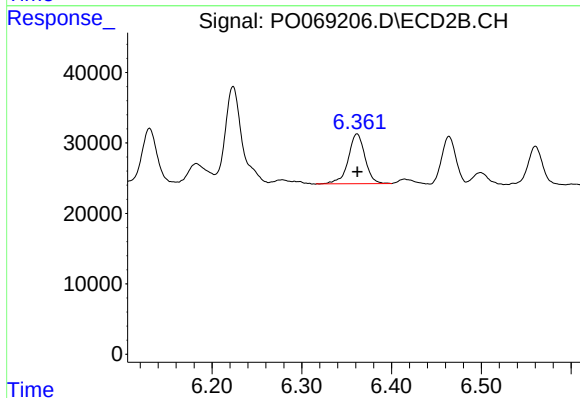
R.T.: 6.887 min
Delta R.T.: -0.001 min
Response: 98452
Conc: 30.41 ng/ml



#31 AR-1260-1

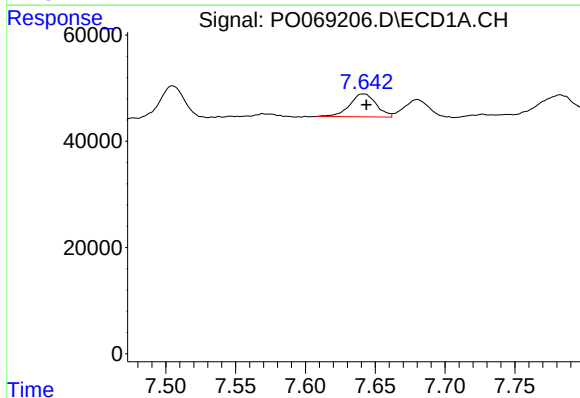
R.T.: 7.374 min
Delta R.T.: -0.003 min
Response: 45823
Conc: 24.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
31064



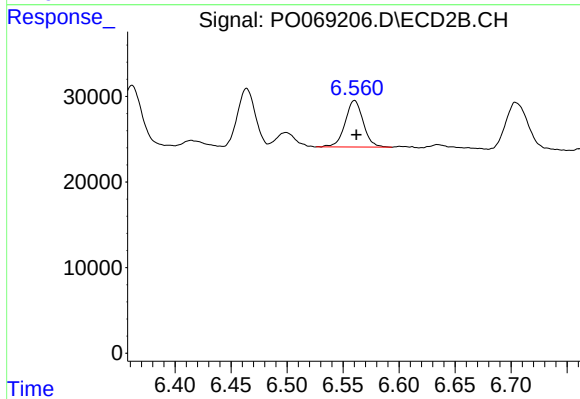
#31 AR-1260-1

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 91642
Conc: 39.16 ng/ml



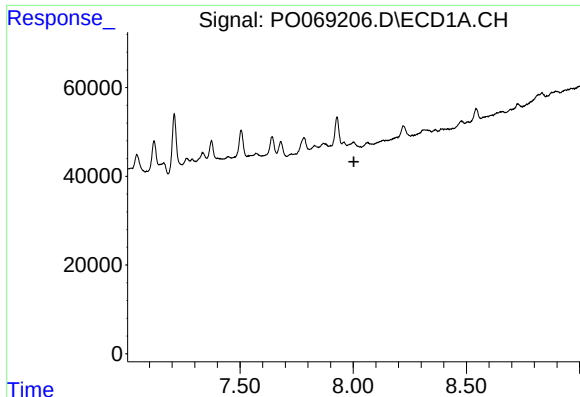
#32 AR-1260-2

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 56657
Conc: 24.21 ng/ml



#32 AR-1260-2

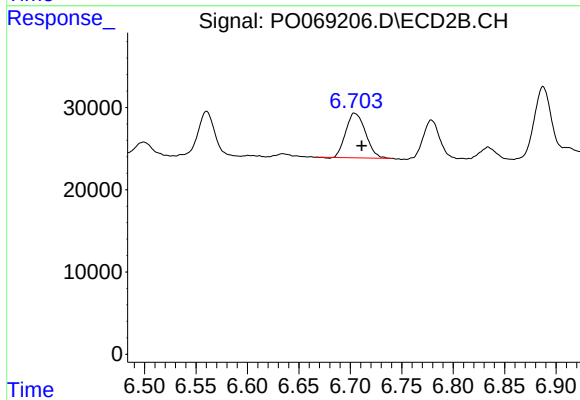
R.T.: 6.560 min
Delta R.T.: -0.002 min
Response: 61157
Conc: 21.48 ng/ml



#33 AR-1260-3

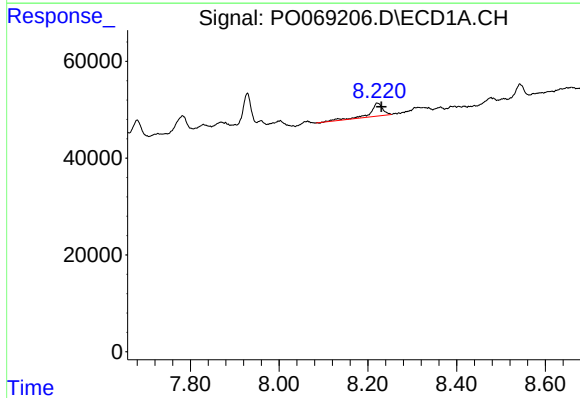
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
31064



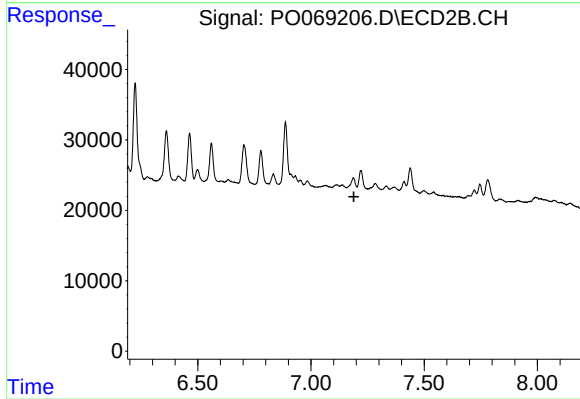
#33 AR-1260-3

R.T.: 6.704 min
Delta R.T.: -0.007 min
Response: 72553
Conc: 26.98 ng/ml



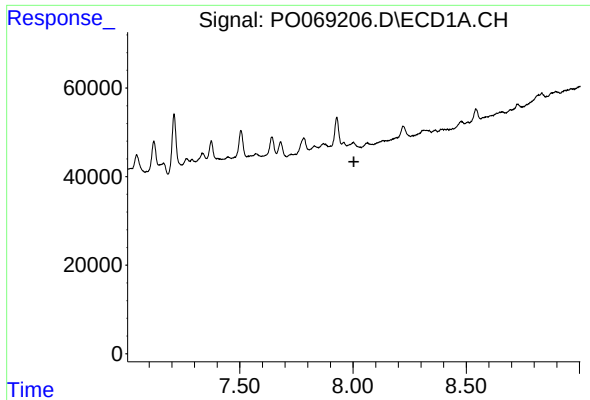
#34 AR-1260-4

R.T.: 8.221 min
Delta R.T.: -0.009 min
Response: 53982
Conc: 25.89 ng/ml



#34 AR-1260-4

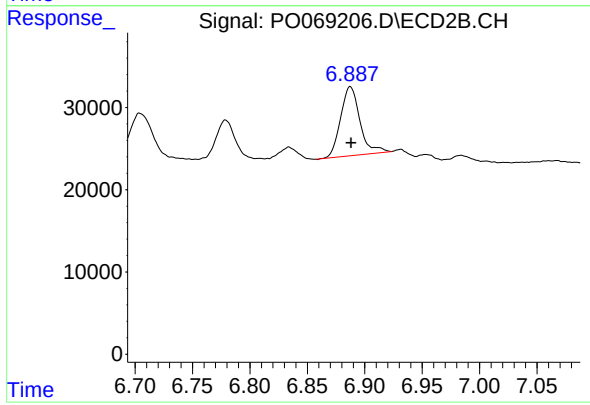
R.T.: 0.000 min
Exp R.T.: 7.189 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
31064



#36 AR-1262-1

R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 98452
Conc: 56.19 ng/ml