

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071020\
 Data File : P0069532.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jul 2020 19:20
 Operator : DD\AJ
 Sample : L3259-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 00:55:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 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...	4.376f	0.000	213433	0	5.717	N.D. #
2)	SA Decachlor...	10.066	8.785	1088050	932384	18.084	16.429
Target Compounds							
4)	L1 AR-1016-2	5.751f	0.000	116373	0	45.904	N.D. #
5)	L1 AR-1016-3	5.813f	0.000	247249	0	161.210	N.D. #
6)	L1 AR-1016-4	5.891	0.000	116399	0	89.818	N.D. #
7)	L1 AR-1016-5	6.204	0.000	462204	0	350.793	N.D. #
9)	L2 AR-1221-2	4.768f	0.000	101350	0	330.589	N.D. #
12)	L3 AR-1232-2	5.406	0.000	204406	0	476.921	N.D. #
13)	L3 AR-1232-3	5.751f	0.000	116373	0	116.415	N.D. #
14)	L3 AR-1232-4	5.891	5.100	116399	38346	237.896	87.461 #
15)	L3 AR-1232-5	6.020f	0.000	343153	0	1081.298	N.D. #
17)	L4 AR-1242-2	5.751f	0.000	116373	0	61.799	N.D. #
18)	L4 AR-1242-3	5.813f	0.000	247249	0	217.723	N.D. #
19)	L4 AR-1242-4	5.891	5.100	116399	38346	121.300	42.386 #
20)	L4 AR-1242-5	0.000	5.646	0	83395	N.D.	65.797 #
22)	L5 AR-1248-2	6.020f	0.000	343153	0	269.514	N.D. #
23)	L5 AR-1248-3	6.204	5.100	462204	38346	292.447	30.362 #
24)	L5 AR-1248-4	6.622	0.000	145545	0	71.730	N.D. #
25)	L5 AR-1248-5	0.000	5.693	0	184551	N.D.	111.836 #
26)	L6 AR-1254-1	6.607	5.646	143431	83395	72.055	32.037 #
27)	L6 AR-1254-2	6.852f	0.000	196505	0	61.212	N.D. #
28)	L6 AR-1254-3	7.187	0.000	17069	0	4.860	N.D. #
29)	L6 AR-1254-4	7.521f	0.000	158502	0	52.960	N.D. #
30)	L6 AR-1254-5	7.940f	6.919f	104534	132198	34.743	36.835
31)	L7 AR-1260-1	7.388f	0.000	74930	0	28.497	N.D. #
32)	L7 AR-1260-2	7.655f	0.000	73844	0	20.816	N.D. #
33)	L7 AR-1260-3	0.000	6.735f	0	66442	N.D.	21.823 #
34)	L7 AR-1260-4	8.230	0.000	61459	0	20.750	N.D. #
35)	L7 AR-1260-5	8.550f	0.000	31790	0	4.698	N.D. #
36)	L8 AR-1262-1	0.000	6.919f	0	132198	N.D.	68.461 #
37)	L8 AR-1262-2	8.550f	0.000	31790	0	4.404	N.D. #

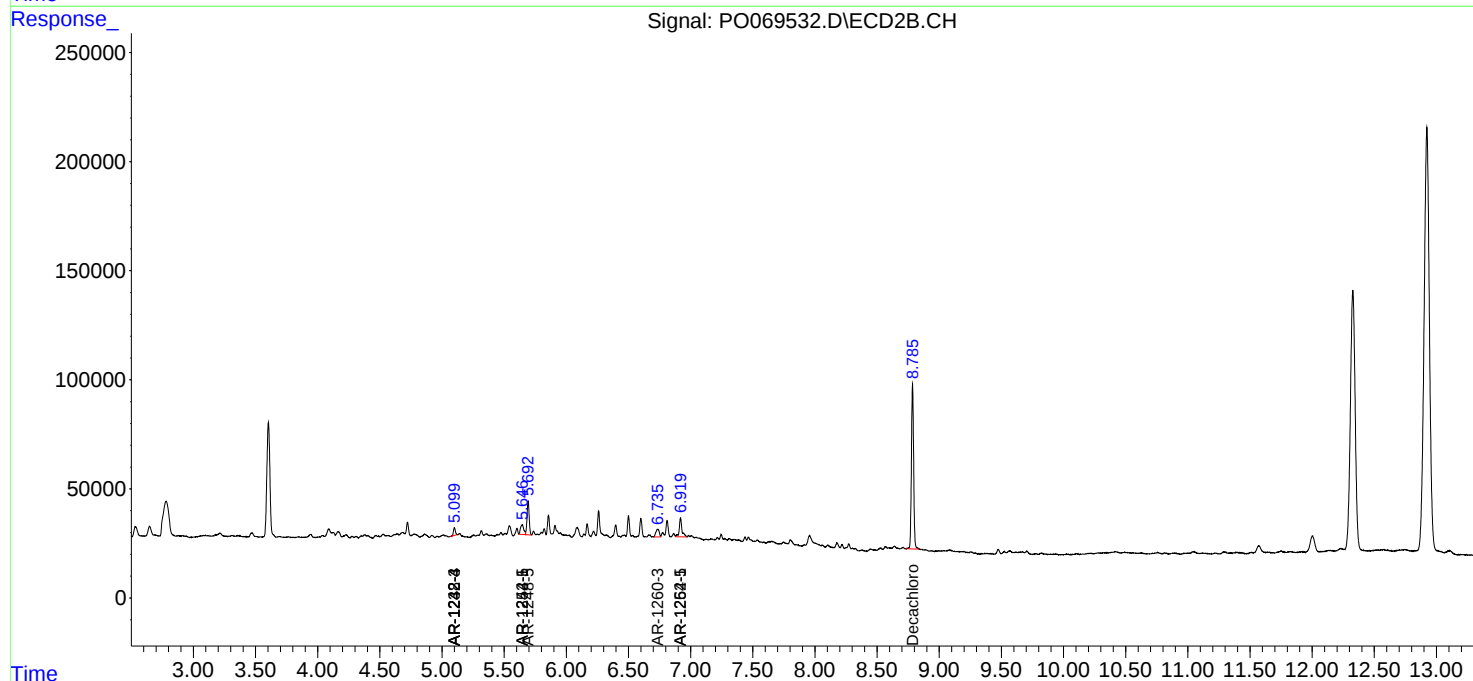
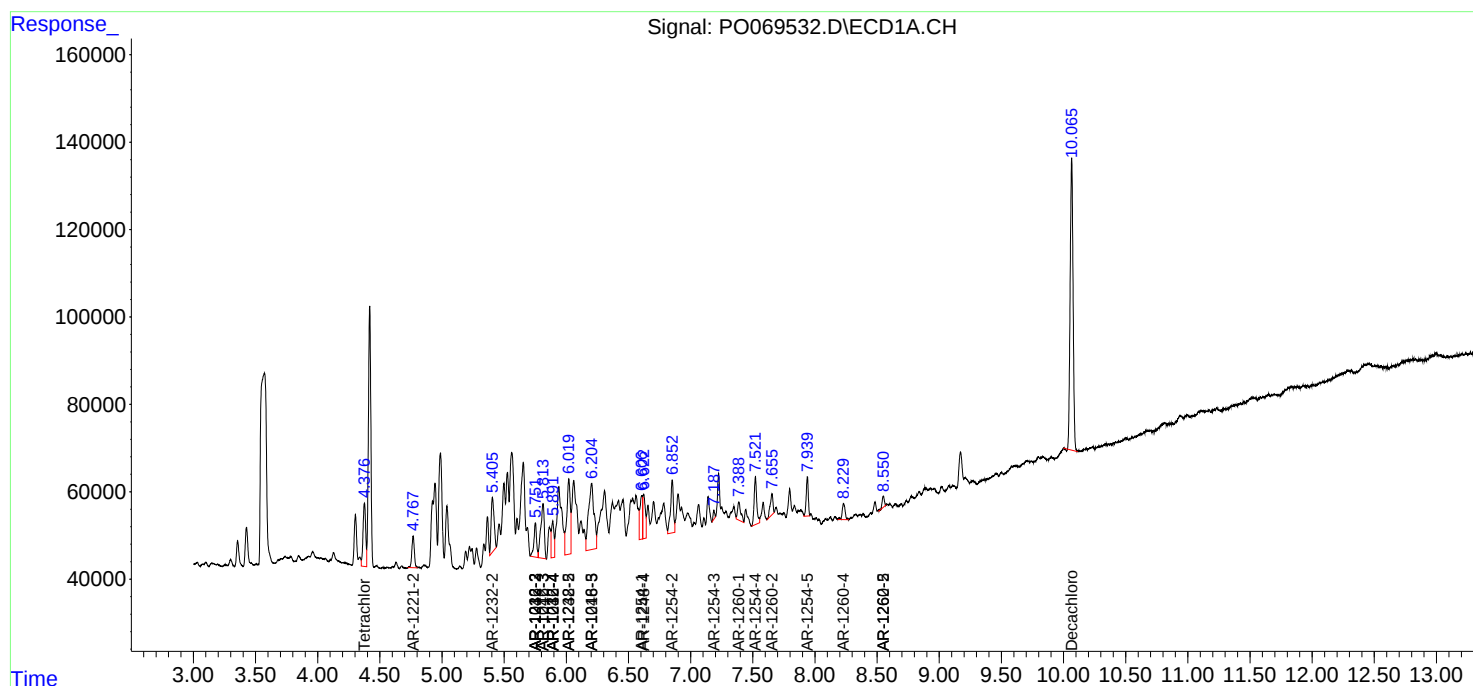
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

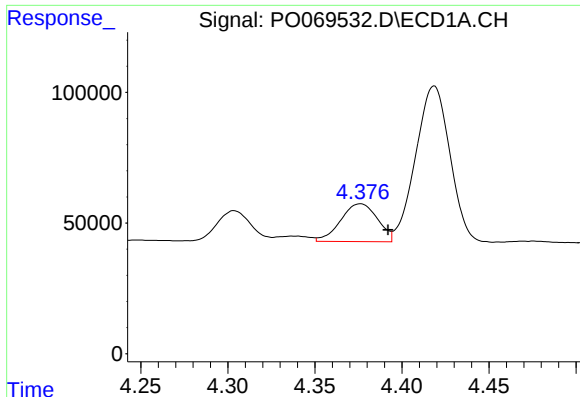
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071020\
Data File : P0069532.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jul 2020 19:20
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Sample : L3259-01
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ALS Vial : 31 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jul 11 00:55:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 2020
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

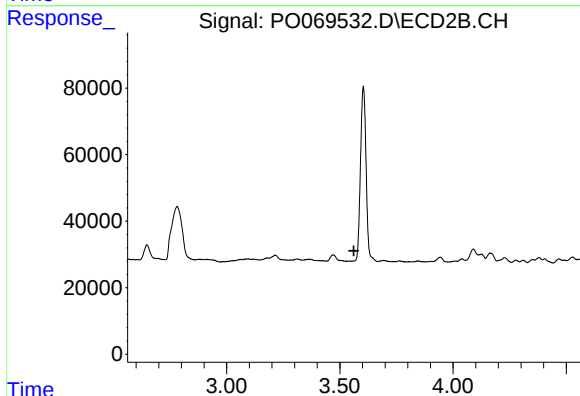




#1 Tetrachloro-m-xylene

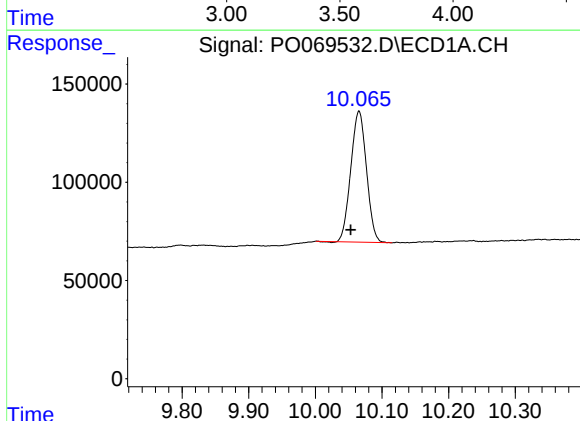
R.T.: 4.376 min
Delta R.T.: -0.016 min
Response: 213433
Conc: 5.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



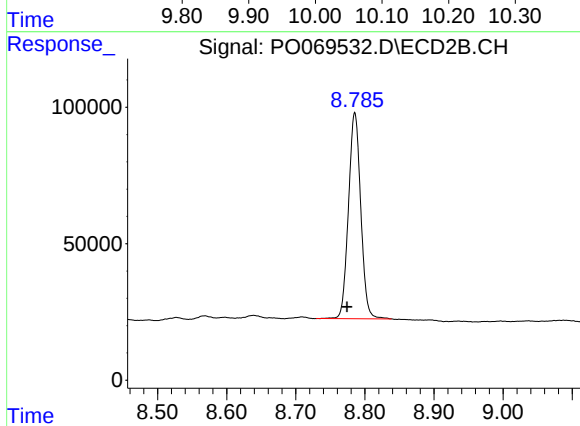
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.562 min
Response: 0
Conc: N.D.



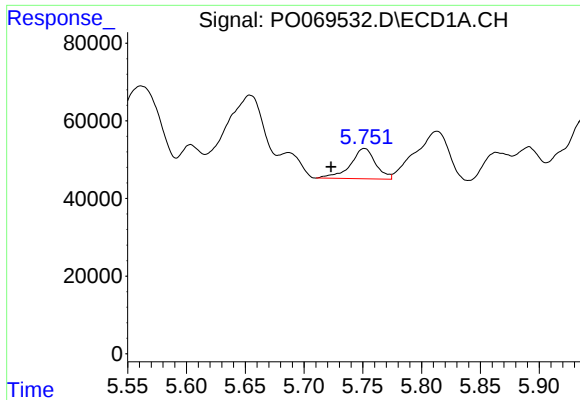
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: 0.012 min
Response: 1088050
Conc: 18.08 ng/ml



#2 Decachlorobiphenyl

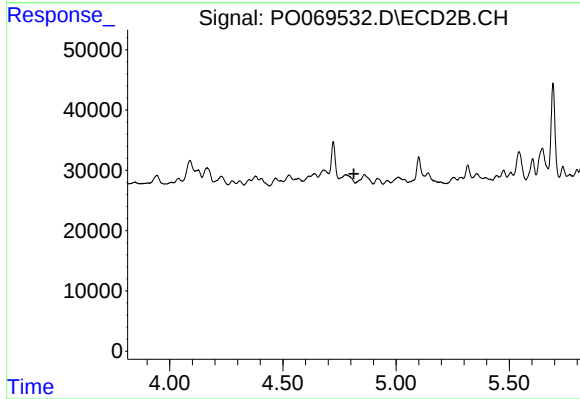
R.T.: 8.785 min
Delta R.T.: 0.011 min
Response: 932384
Conc: 16.43 ng/ml



#4 AR-1016-2

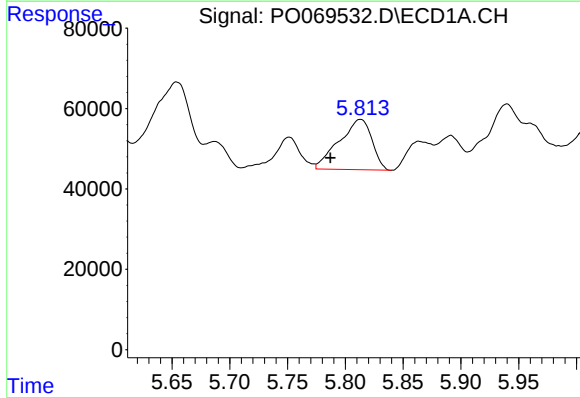
R.T.: 5.751 min
Delta R.T.: 0.028 min
Response: 116373
Conc: 45.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



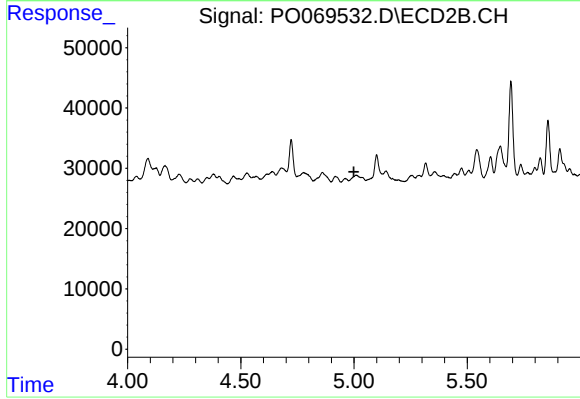
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.813 min
Response: 0
Conc: N.D.



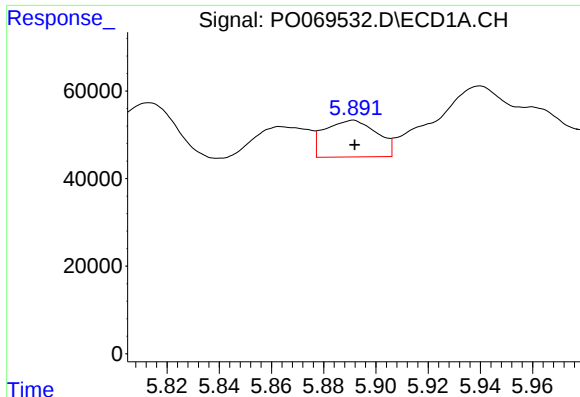
#5 AR-1016-3

R.T.: 5.813 min
Delta R.T.: 0.026 min
Response: 247249
Conc: 161.21 ng/ml



#5 AR-1016-3

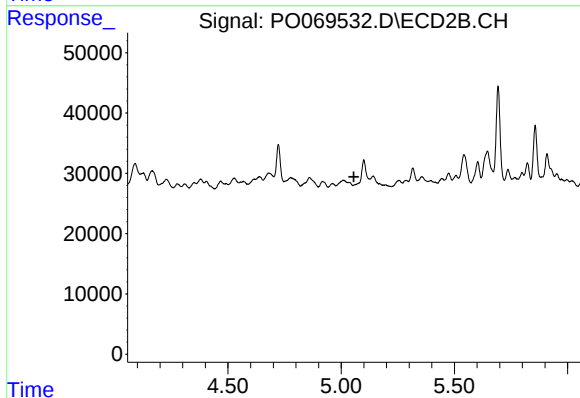
R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



#6 AR-1016-4

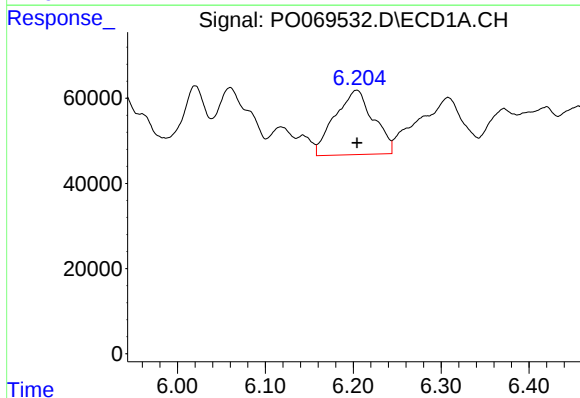
R.T.: 5.891 min
Delta R.T.: 0.000 min
Response: 116399
Conc: 89.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



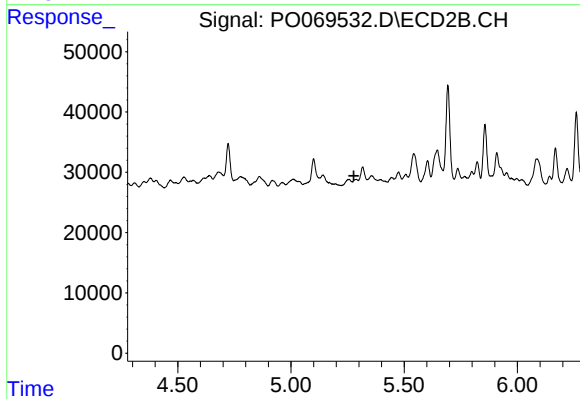
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



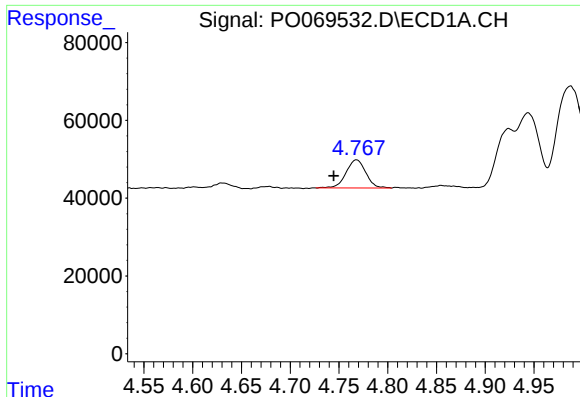
#7 AR-1016-5

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 462204
Conc: 350.79 ng/ml



#7 AR-1016-5

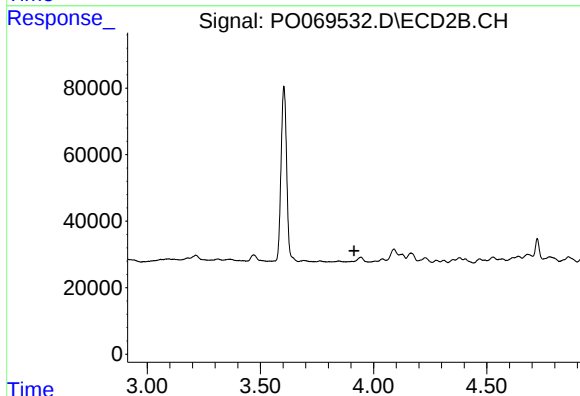
R.T.: 0.000 min
Exp R.T. : 5.278 min
Response: 0
Conc: N.D.



#9 AR-1221-2

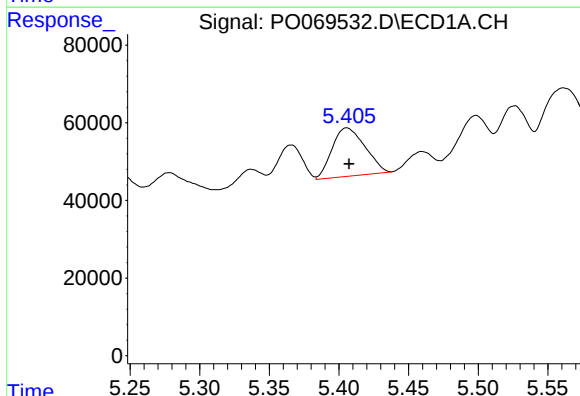
R.T.: 4.768 min
Delta R.T.: 0.023 min
Response: 101350
Conc: 330.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



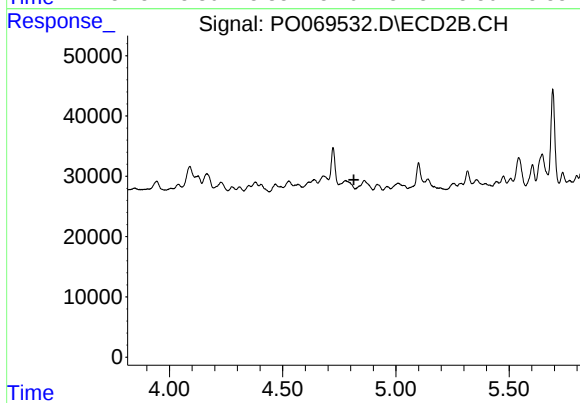
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.913 min
Response: 0
Conc: N.D.



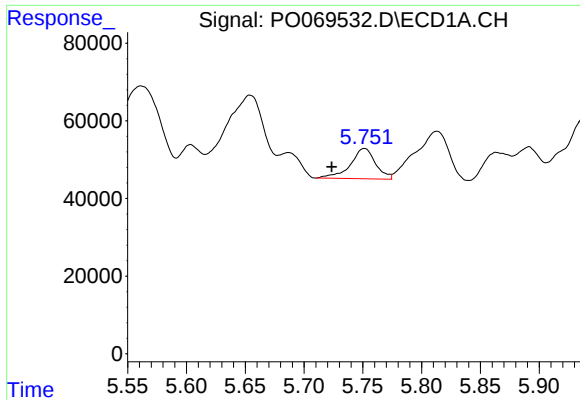
#12 AR-1232-2

R.T.: 5.406 min
Delta R.T.: -0.002 min
Response: 204406
Conc: 476.92 ng/ml



#12 AR-1232-2

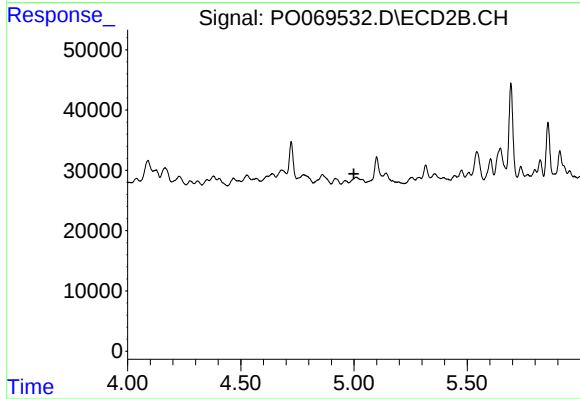
R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



#13 AR-1232-3

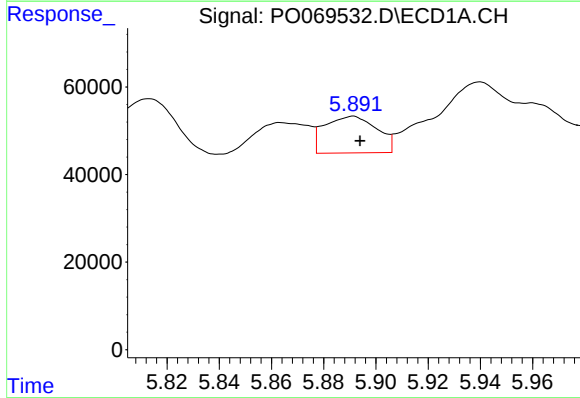
R.T.: 5.751 min
Delta R.T.: 0.028 min
Response: 116373
Conc: 116.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



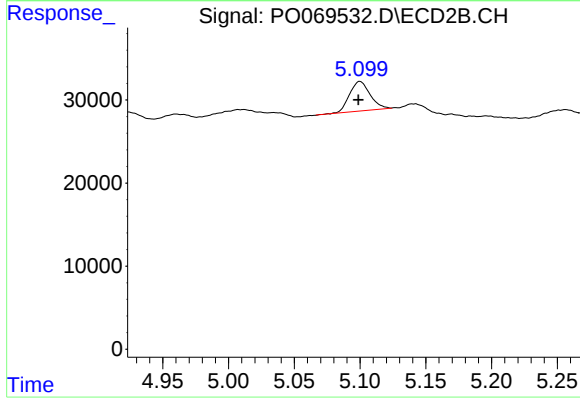
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



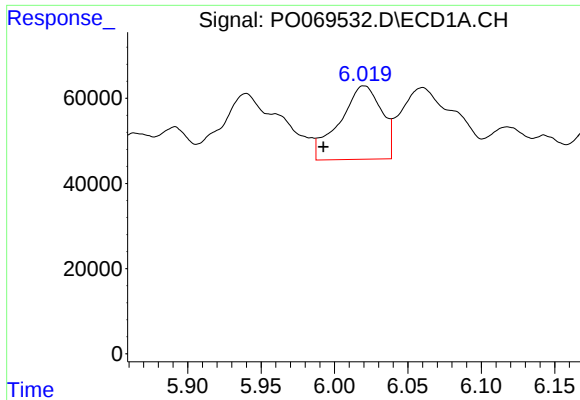
#14 AR-1232-4

R.T.: 5.891 min
Delta R.T.: -0.003 min
Response: 116399
Conc: 237.90 ng/ml



#14 AR-1232-4

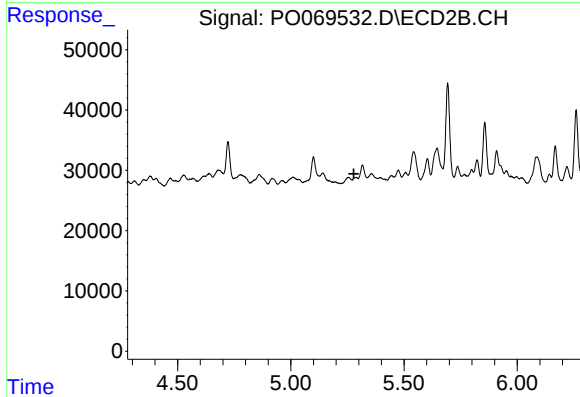
R.T.: 5.100 min
Delta R.T.: 0.001 min
Response: 38346
Conc: 87.46 ng/ml



#15 AR-1232-5

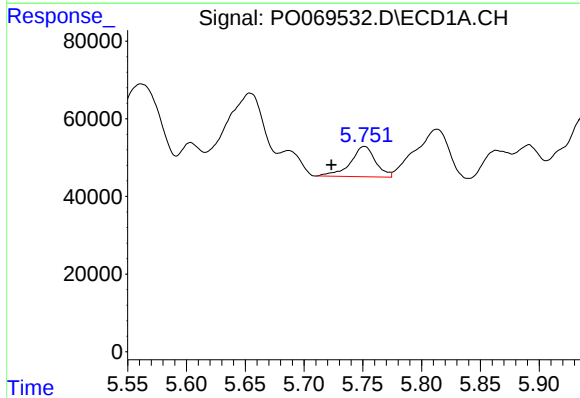
R.T.: 6.020 min
Delta R.T.: 0.028 min
Response: 343153
Conc: 1081.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



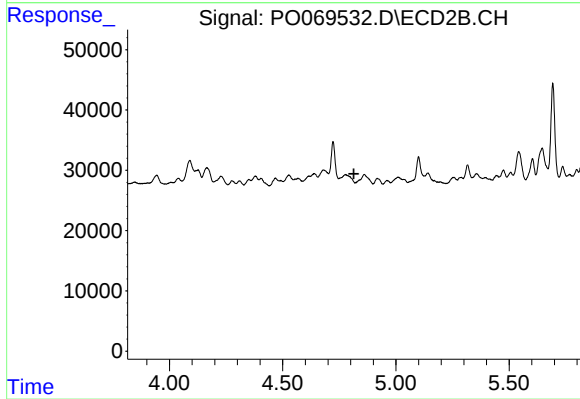
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.278 min
Response: 0
Conc: N.D.



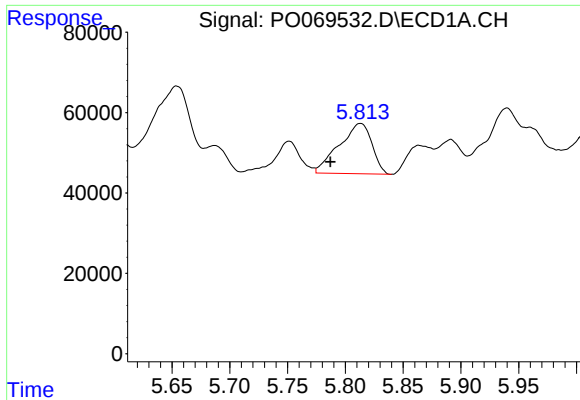
#17 AR-1242-2

R.T.: 5.751 min
Delta R.T.: 0.028 min
Response: 116373
Conc: 61.80 ng/ml



#17 AR-1242-2

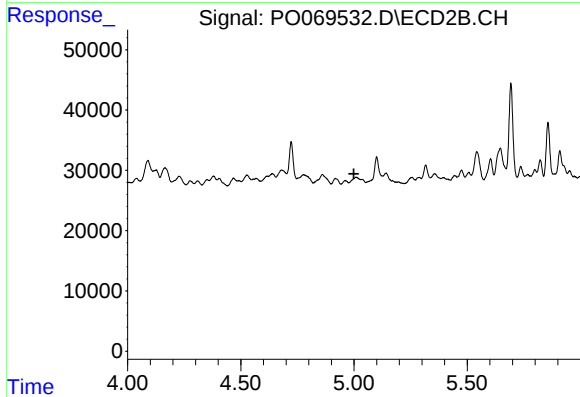
R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



#18 AR-1242-3

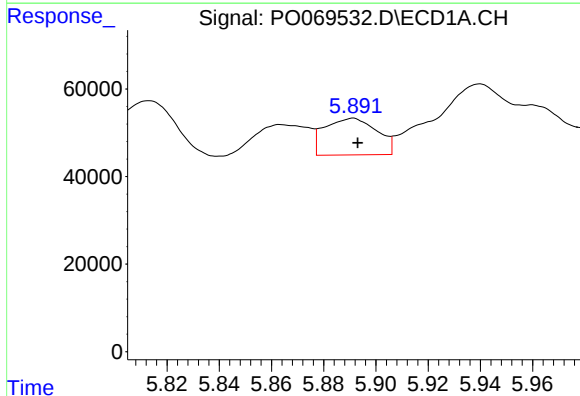
R.T.: 5.813 min
Delta R.T.: 0.026 min
Response: 247249
Conc: 217.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



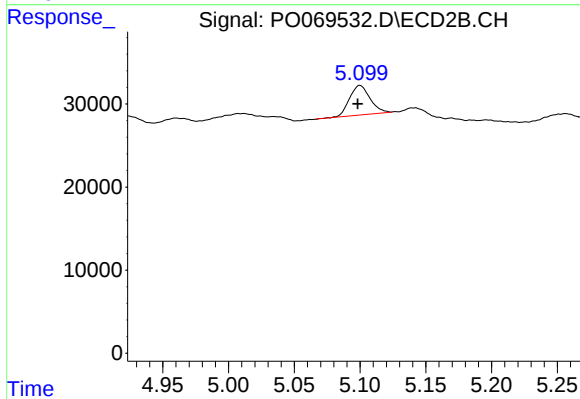
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



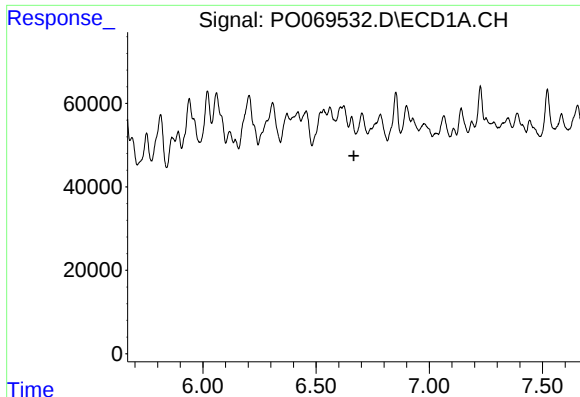
#19 AR-1242-4

R.T.: 5.891 min
Delta R.T.: -0.002 min
Response: 116399
Conc: 121.30 ng/ml



#19 AR-1242-4

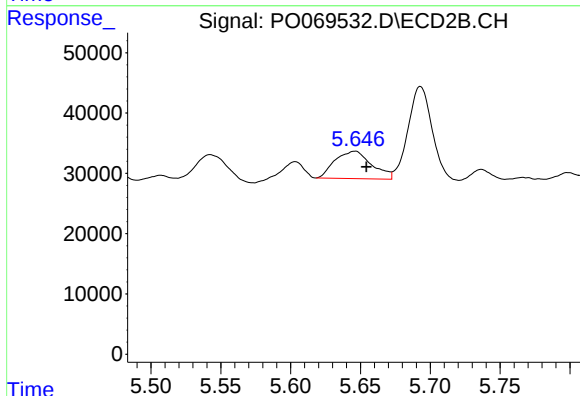
R.T.: 5.100 min
Delta R.T.: 0.002 min
Response: 38346
Conc: 42.39 ng/ml



#20 AR-1242-5

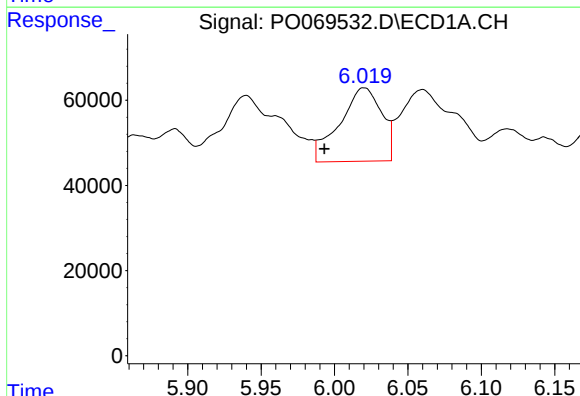
R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



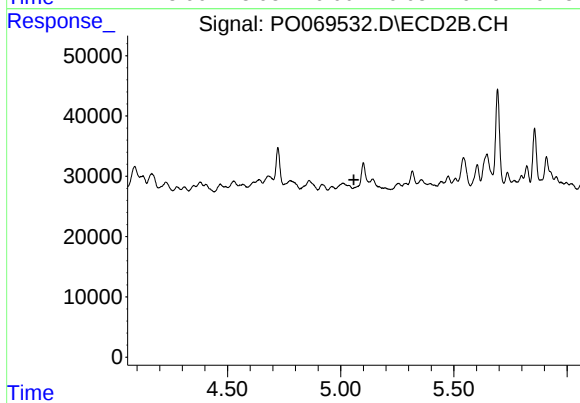
#20 AR-1242-5

R.T.: 5.646 min
Delta R.T.: -0.008 min
Response: 83395
Conc: 65.80 ng/ml



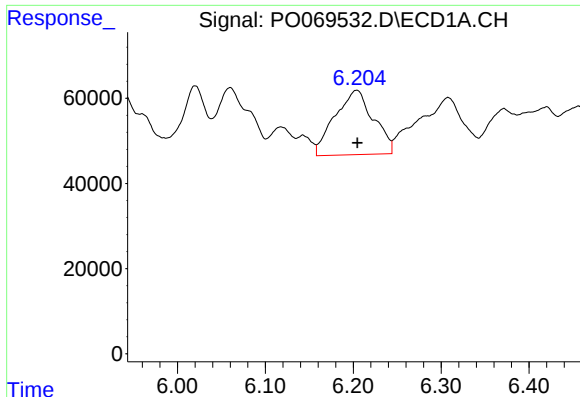
#22 AR-1248-2

R.T.: 6.020 min
Delta R.T.: 0.027 min
Response: 343153
Conc: 269.51 ng/ml



#22 AR-1248-2

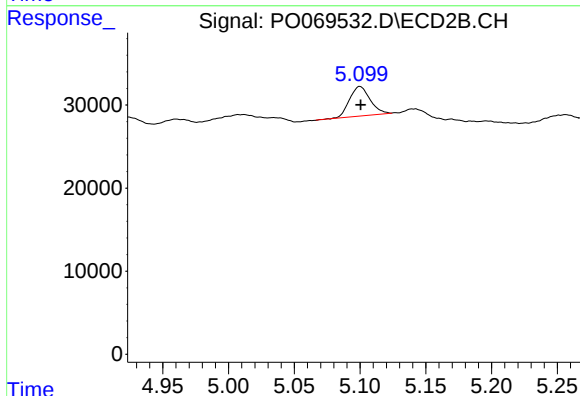
R.T.: 0.000 min
Exp R.T.: 5.058 min
Response: 0
Conc: N.D.



#23 AR-1248-3

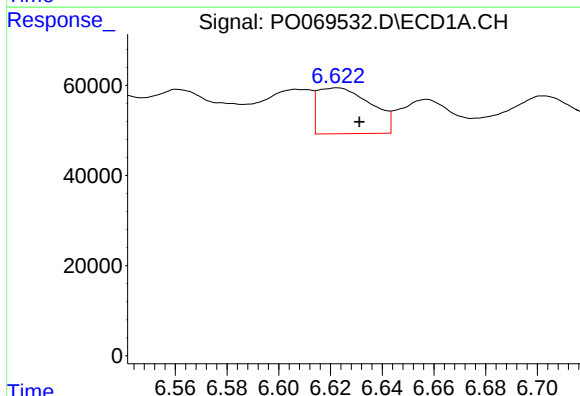
R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 462204
Conc: 292.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



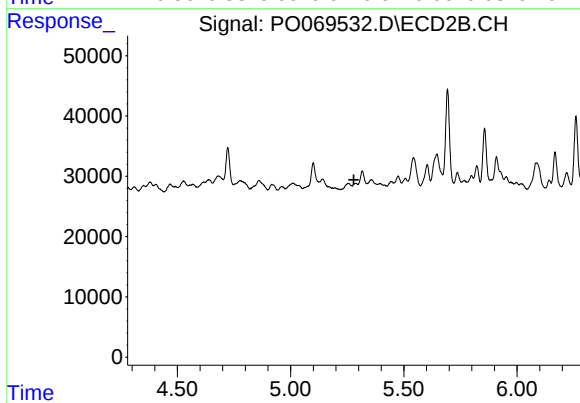
#23 AR-1248-3

R.T.: 5.100 min
Delta R.T.: 0.000 min
Response: 38346
Conc: 30.36 ng/ml



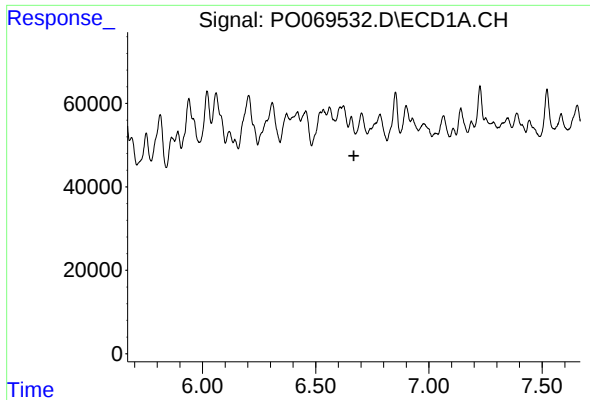
#24 AR-1248-4

R.T.: 6.622 min
Delta R.T.: -0.009 min
Response: 145545
Conc: 71.73 ng/ml



#24 AR-1248-4

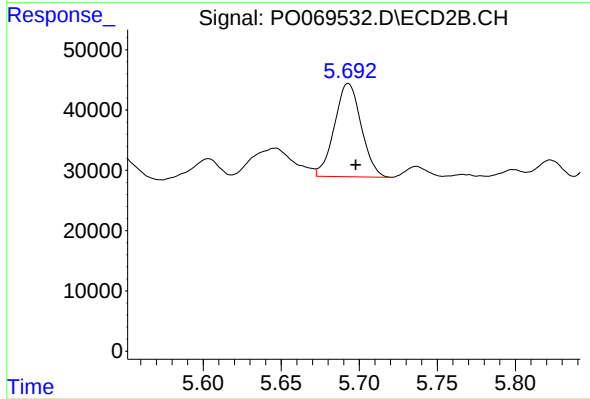
R.T.: 0.000 min
Exp R.T.: 5.280 min
Response: 0
Conc: N.D.



#25 AR-1248-5

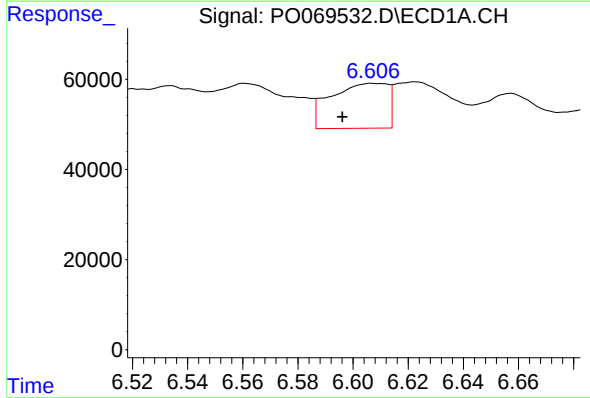
R.T.: 0.000 min
Exp R.T.: 6.668 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



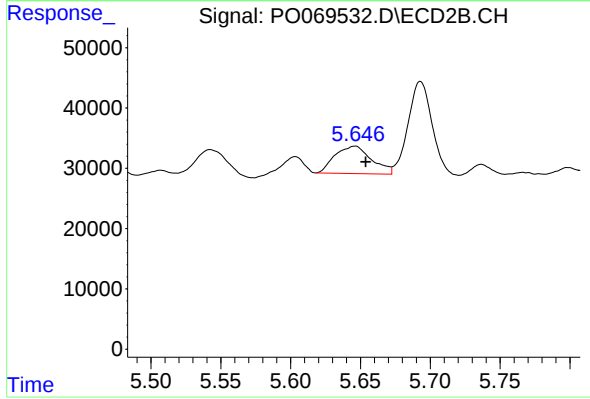
#25 AR-1248-5

R.T.: 5.693 min
Delta R.T.: -0.005 min
Response: 184551
Conc: 111.84 ng/ml



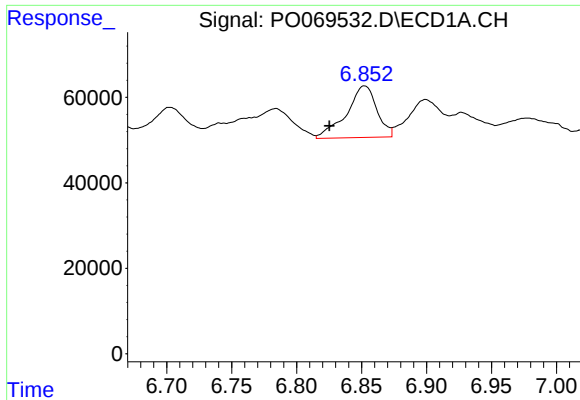
#26 AR-1254-1

R.T.: 6.607 min
Delta R.T.: 0.011 min
Response: 143431
Conc: 72.05 ng/ml



#26 AR-1254-1

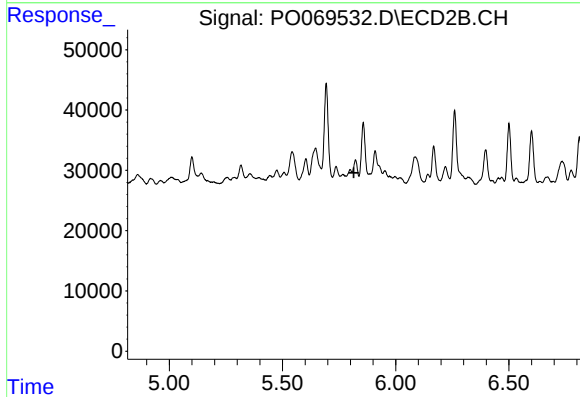
R.T.: 5.646 min
Delta R.T.: -0.008 min
Response: 83395
Conc: 32.04 ng/ml



#27 AR-1254-2

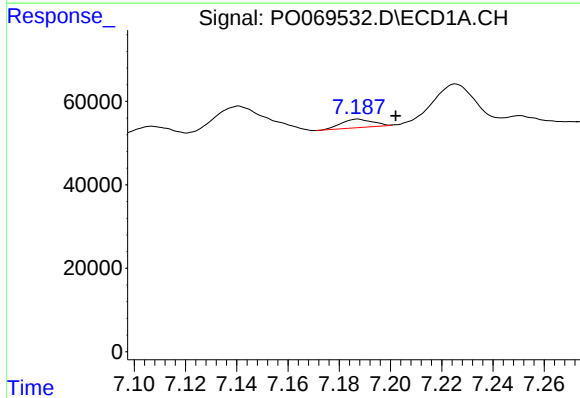
R.T.: 6.852 min
Delta R.T.: 0.027 min
Response: 196505
Conc: 61.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



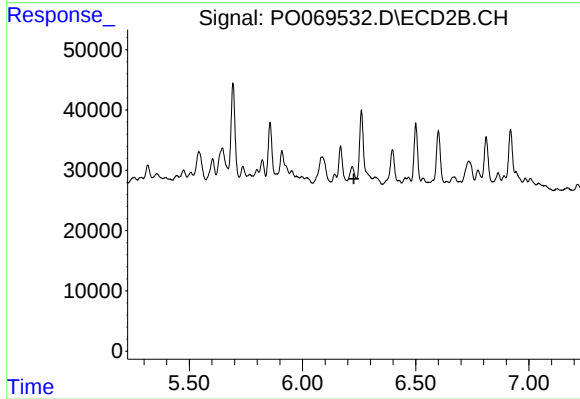
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.815 min
Response: 0
Conc: N.D.



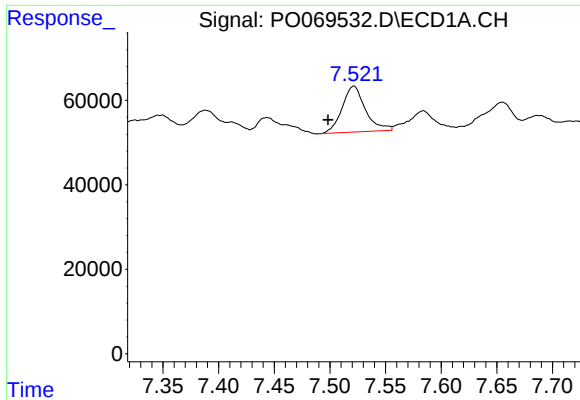
#28 AR-1254-3

R.T.: 7.187 min
Delta R.T.: -0.015 min
Response: 17069
Conc: 4.86 ng/ml



#28 AR-1254-3

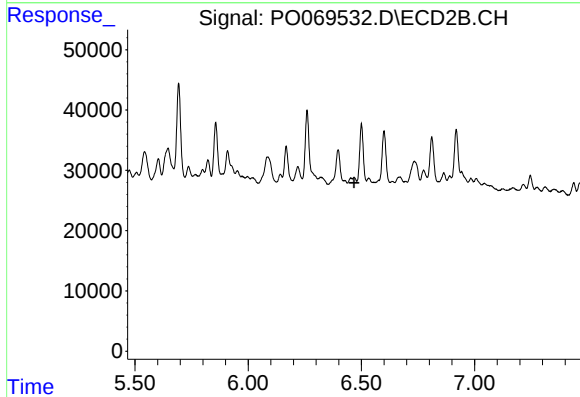
R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.



#29 AR-1254-4

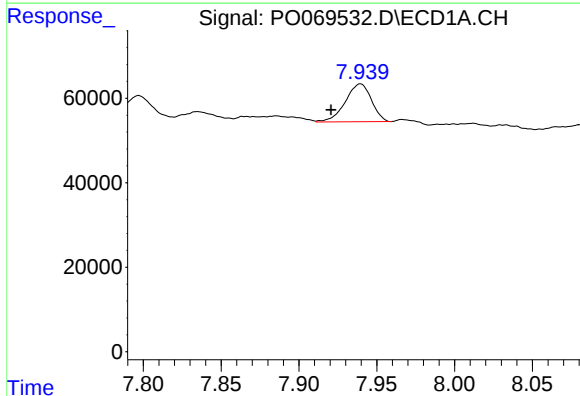
R.T.: 7.521 min
Delta R.T.: 0.023 min
Response: 158502
Conc: 52.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



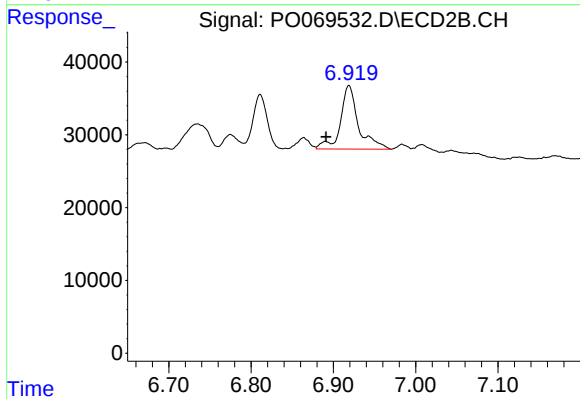
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



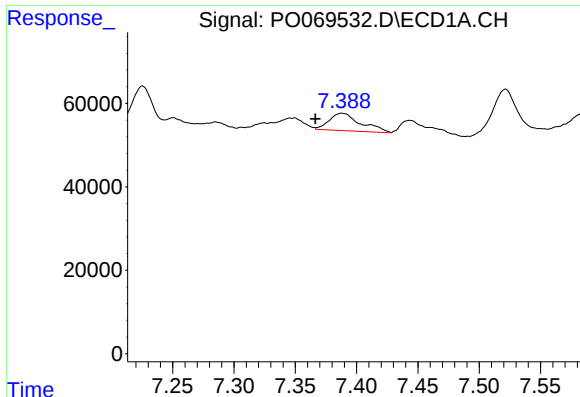
#30 AR-1254-5

R.T.: 7.940 min
Delta R.T.: 0.019 min
Response: 104534
Conc: 34.74 ng/ml



#30 AR-1254-5

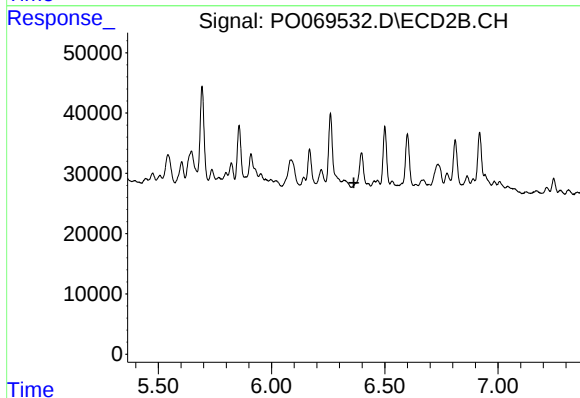
R.T.: 6.919 min
Delta R.T.: 0.028 min
Response: 132198
Conc: 36.83 ng/ml



#31 AR-1260-1

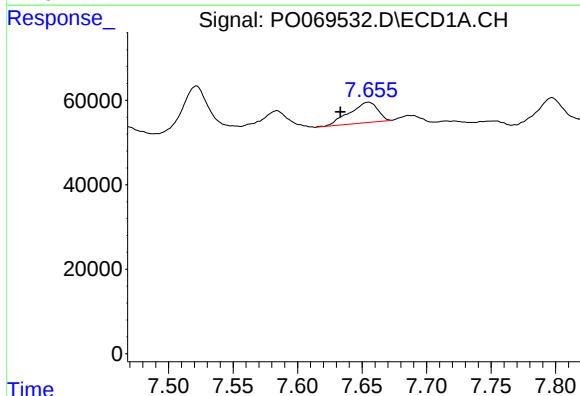
R.T.: 7.388 min
Delta R.T.: 0.022 min
Response: 74930
Conc: 28.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



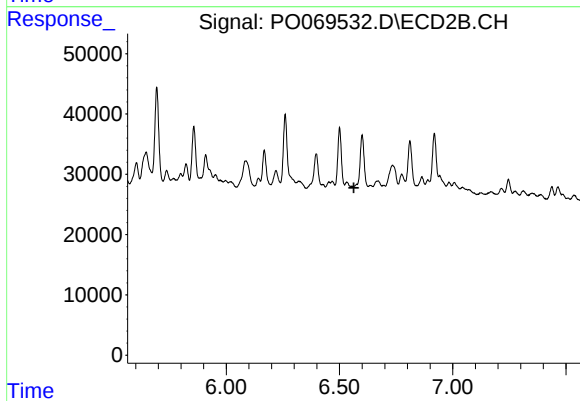
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.364 min
Response: 0
Conc: N.D.



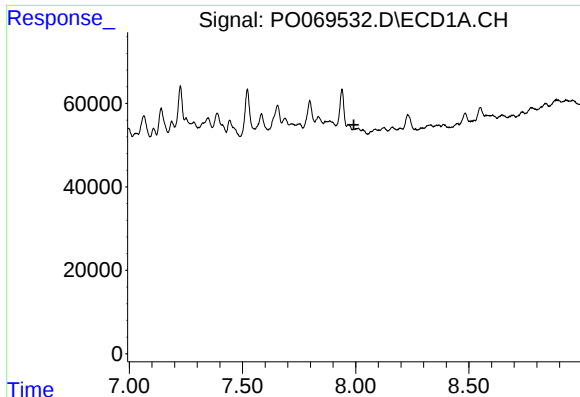
#32 AR-1260-2

R.T.: 7.655 min
Delta R.T.: 0.022 min
Response: 73844
Conc: 20.82 ng/ml



#32 AR-1260-2

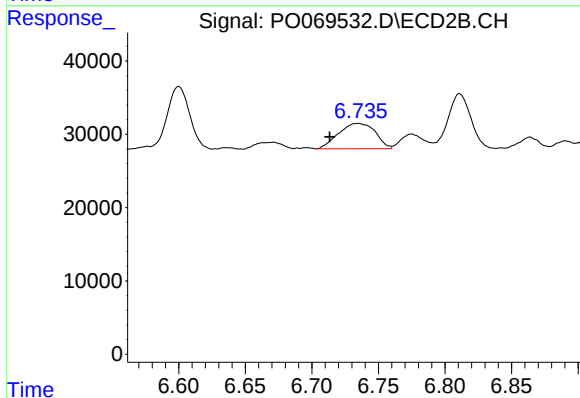
R.T.: 0.000 min
Exp R.T. : 6.564 min
Response: 0
Conc: N.D.



#33 AR-1260-3

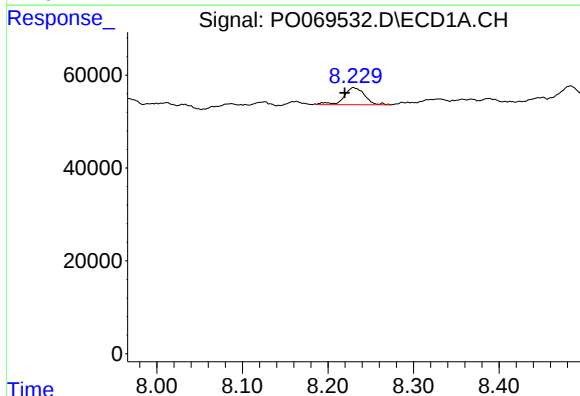
R.T.: 0.000 min
Exp R.T.: 7.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



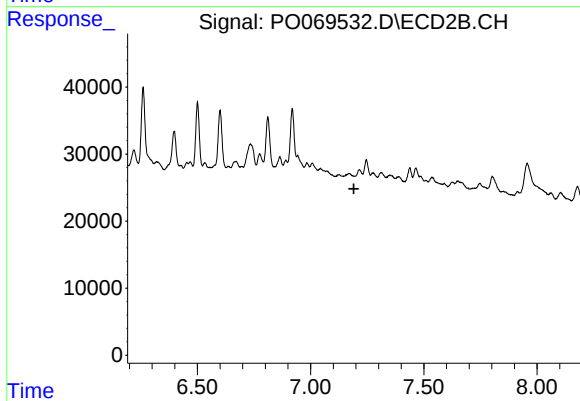
#33 AR-1260-3

R.T.: 6.735 min
Delta R.T.: 0.021 min
Response: 66442
Conc: 21.82 ng/ml



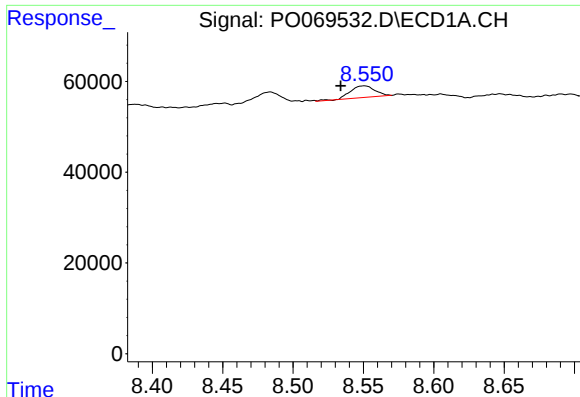
#34 AR-1260-4

R.T.: 8.230 min
Delta R.T.: 0.011 min
Response: 61459
Conc: 20.75 ng/ml



#34 AR-1260-4

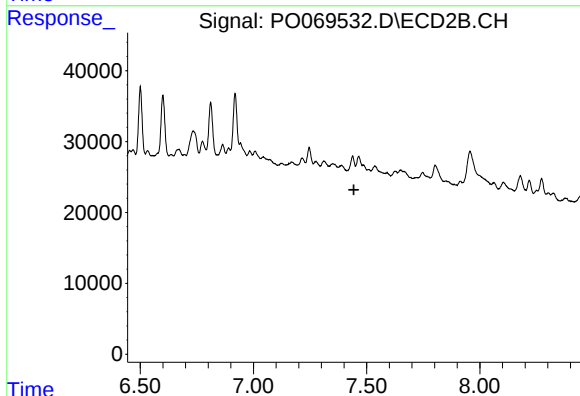
R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.



#35 AR-1260-5

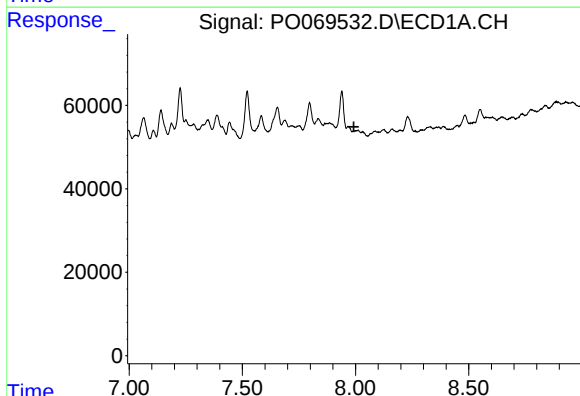
R.T.: 8.550 min
Delta R.T.: 0.017 min
Response: 31790
Conc: 4.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



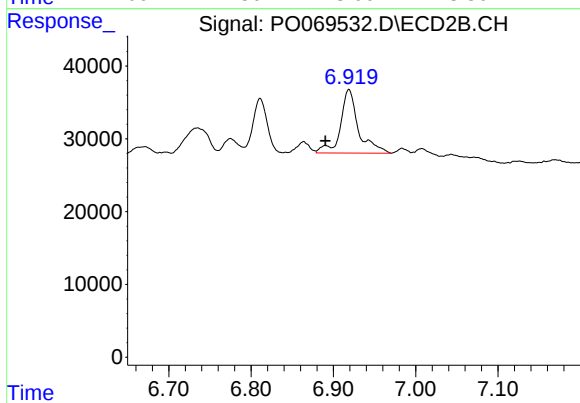
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.443 min
Response: 0
Conc: N.D.



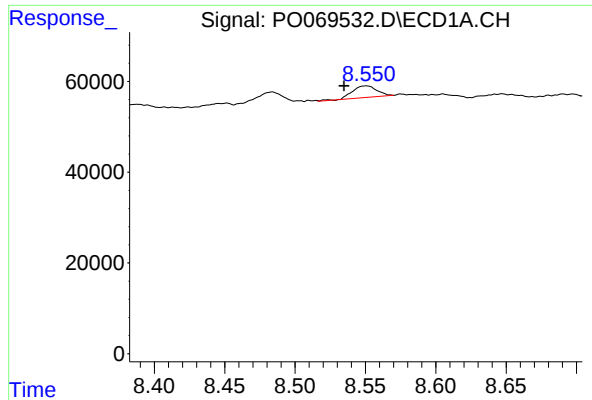
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.993 min
Response: 0
Conc: N.D.



#36 AR-1262-1

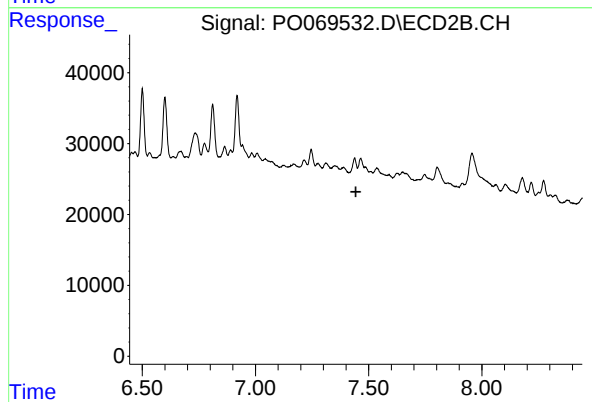
R.T.: 6.919 min
Delta R.T.: 0.028 min
Response: 132198
Conc: 68.46 ng/ml



#37 AR-1262-2

R.T.: 8.550 min
Delta R.T.: 0.016 min
Response: 31790
Conc: 4.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.443 min
Response: 0
Conc: N.D.