

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071320\
 Data File : P0069596.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jul 2020 23:26
 Operator : DD\AJ
 Sample : L3259-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:59:43 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...	4.375f	0.000	193382	0	5.180	N.D. #
2)	SA Decachlor...	10.059	8.781	1105077	956757	18.367	16.858
Target Compounds							
4)	L1 AR-1016-2	5.750f	0.000	119257	0	47.042	N.D. #
5)	L1 AR-1016-3	5.811f	0.000	275155	0	179.405	N.D. #
6)	L1 AR-1016-4	5.890	0.000	137008	0	105.721	N.D. #
7)	L1 AR-1016-5	6.202	0.000	515922	0	391.562	N.D. #
9)	L2 AR-1221-2	4.766f	0.000	105903	0	345.441	N.D. #
12)	L3 AR-1232-2	5.404	0.000	223652	0	521.826	N.D. #
13)	L3 AR-1232-3	5.750f	0.000	119257	0	119.301	N.D. #
14)	L3 AR-1232-4	5.890	5.099	137008	37632	280.017	85.833 #
15)	L3 AR-1232-5	6.019f	0.000	382736	0	1206.027	N.D. #
17)	L4 AR-1242-2	5.750f	0.000	119257	0	63.331	N.D. #
18)	L4 AR-1242-3	5.811f	0.000	275155	0	242.296	N.D. #
19)	L4 AR-1242-4	5.890	5.099	137008	37632	142.777	41.597 #
20)	L4 AR-1242-5	6.654	5.643	113442	81382	95.560	64.209 #
22)	L5 AR-1248-2	6.019f	0.000	382736	0	300.602	N.D. #
23)	L5 AR-1248-3	6.202	5.099	515922	37632	326.436	29.797 #
24)	L5 AR-1248-4	6.654f	0.000	113442	0	55.908	N.D. #
25)	L5 AR-1248-5	6.654	5.692	113442	191888	59.108	116.283 #
26)	L6 AR-1254-1	6.607	5.643	352879	81382	177.275	31.263 #
27)	L6 AR-1254-2	6.850f	0.000	207109	0	64.515	N.D. #
28)	L6 AR-1254-3	7.186f	0.000	21709	0	6.181	N.D. #
29)	L6 AR-1254-4	7.519f	0.000	153158	0	51.174	N.D. #
30)	L6 AR-1254-5	7.936f	6.916f	100032	122583	33.247	34.156
31)	L7 AR-1260-1	7.386f	0.000	75634	0	28.764	N.D. #
32)	L7 AR-1260-2	7.652f	0.000	84102	0	23.708	N.D. #
33)	L7 AR-1260-3	0.000	6.732f	0	68183	N.D.	22.395 #
34)	L7 AR-1260-4	8.228	0.000	55422	0	18.711	N.D. #
35)	L7 AR-1260-5	8.546	0.000	35626	0	5.265	N.D. #
36)	L8 AR-1262-1	0.000	6.916f	0	122583	N.D.	63.482 #
37)	L8 AR-1262-2	8.546	0.000	35626	0	4.936	N.D. #

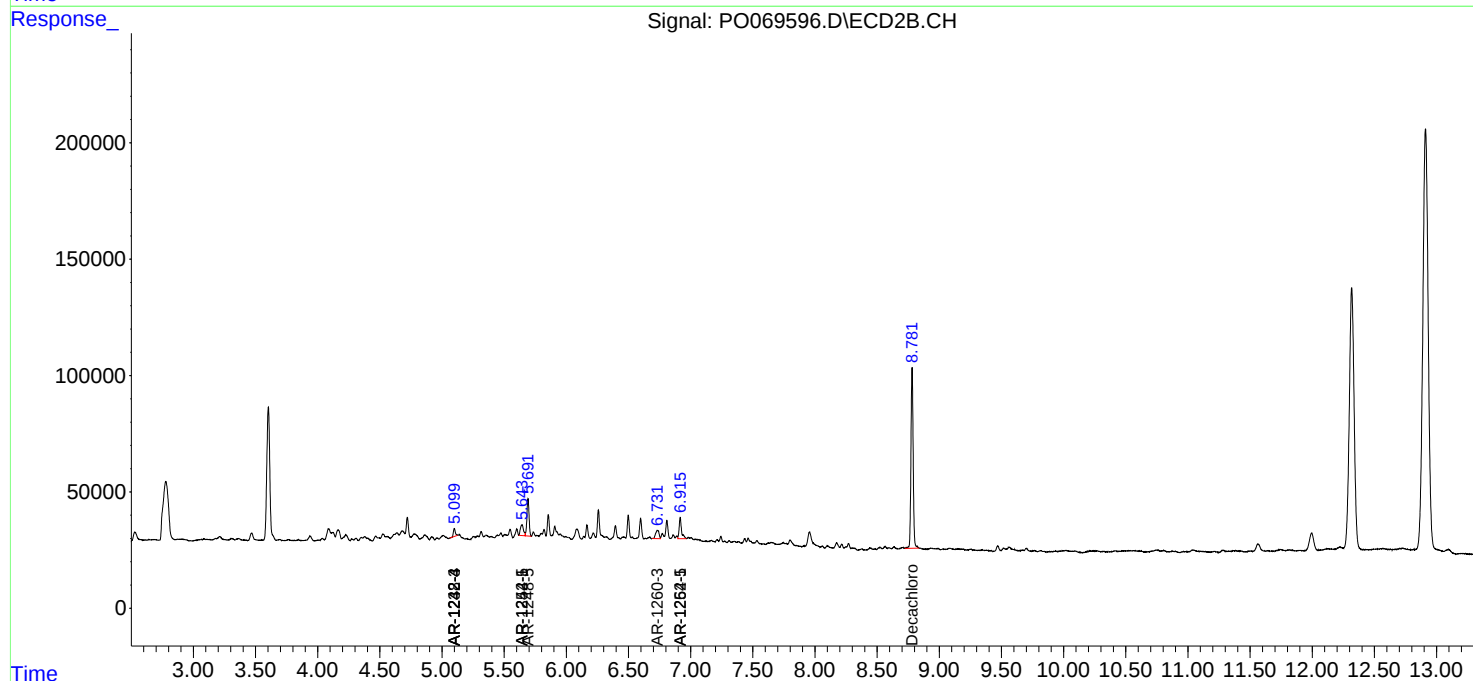
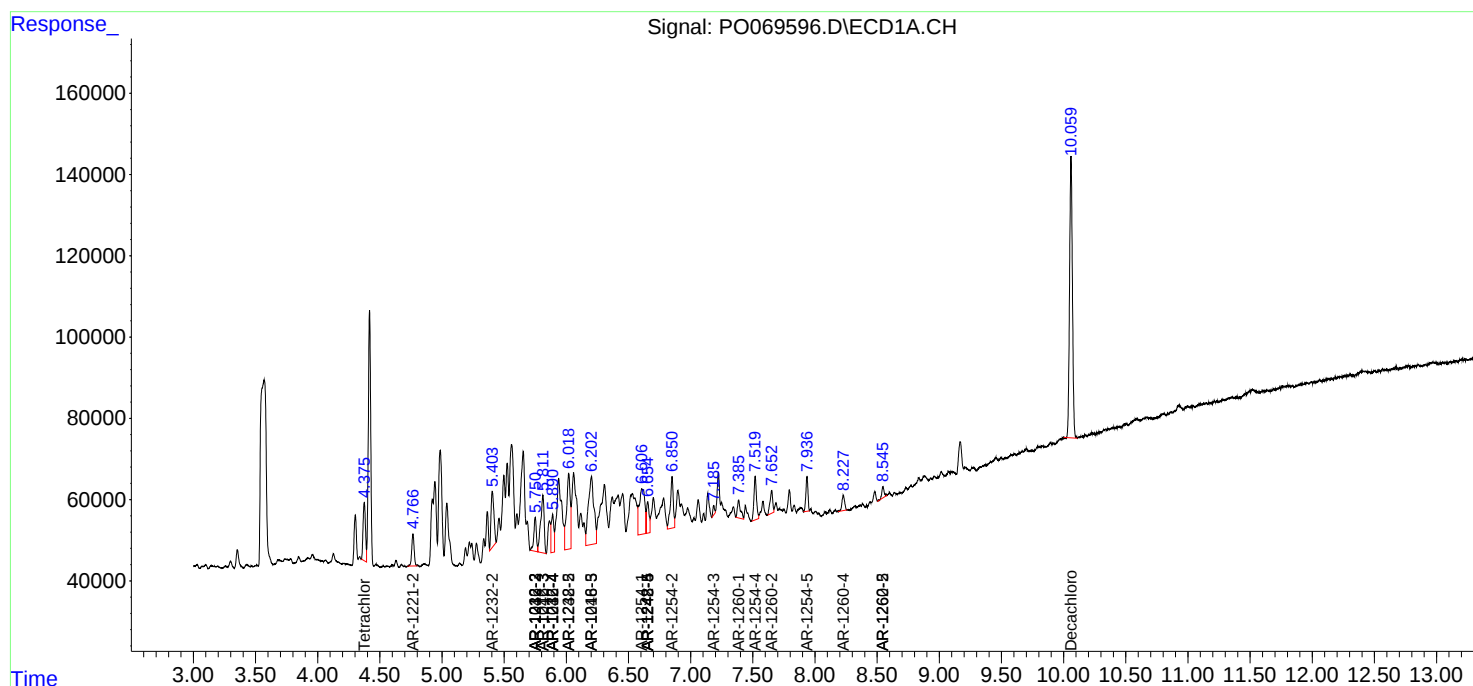
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

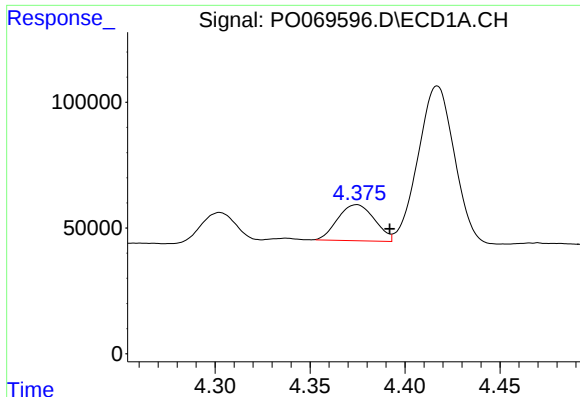
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071320\
Data File : P0069596.D
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Acq On : 13 Jul 2020 23:26
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Quant Time: Jul 14 00:59:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
Quant Title : GC EXTRACTABLES
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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

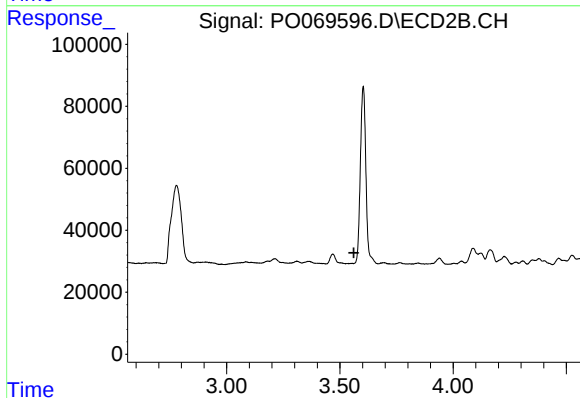




#1 Tetrachloro-m-xylene

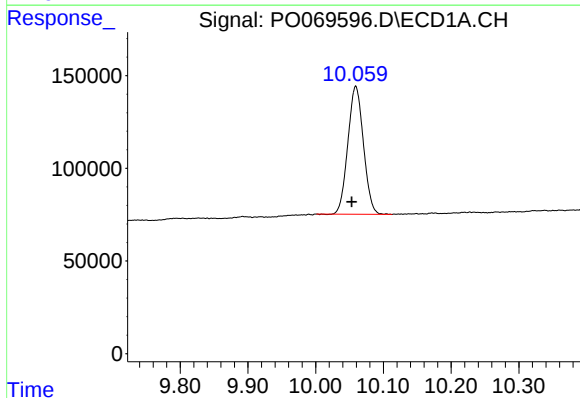
R.T.: 4.375 min
Delta R.T.: -0.017 min
Response: 193382
Conc: 5.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



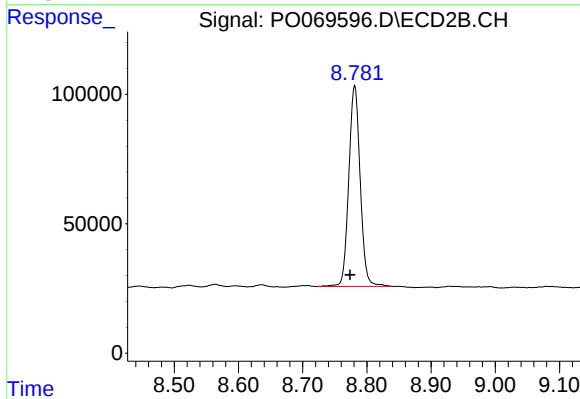
#1 Tetrachloro-m-xylene

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



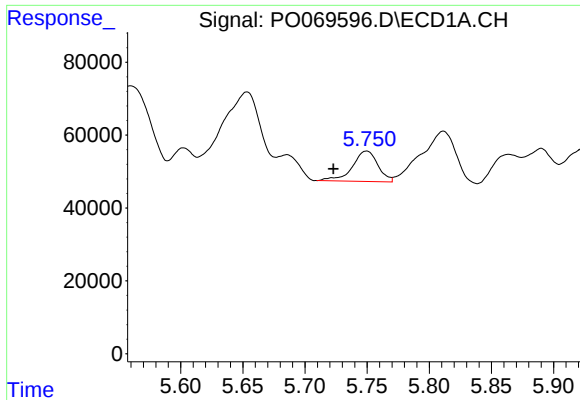
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.006 min
Response: 1105077
Conc: 18.37 ng/ml



#2 Decachlorobiphenyl

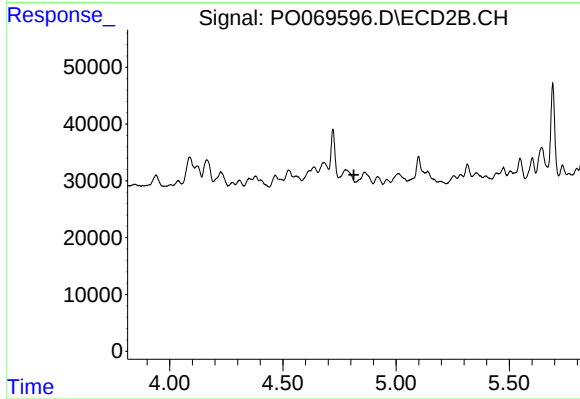
R.T.: 8.781 min
Delta R.T.: 0.007 min
Response: 956757
Conc: 16.86 ng/ml



#4 AR-1016-2

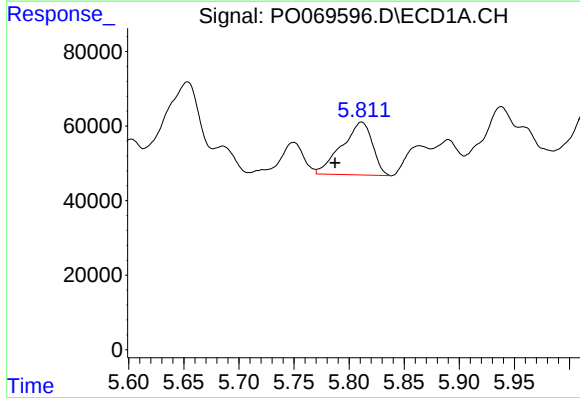
R.T.: 5.750 min
Delta R.T.: 0.027 min
Response: 119257
Conc: 47.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



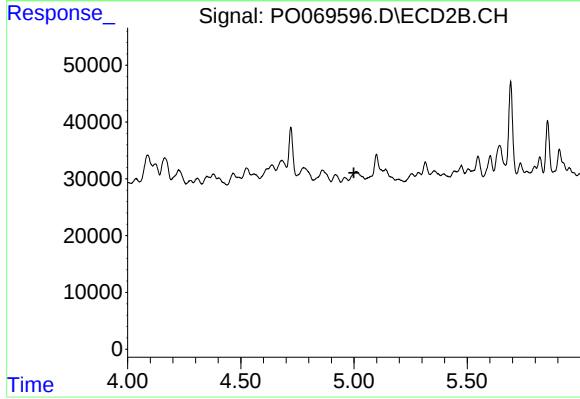
#4 AR-1016-2

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



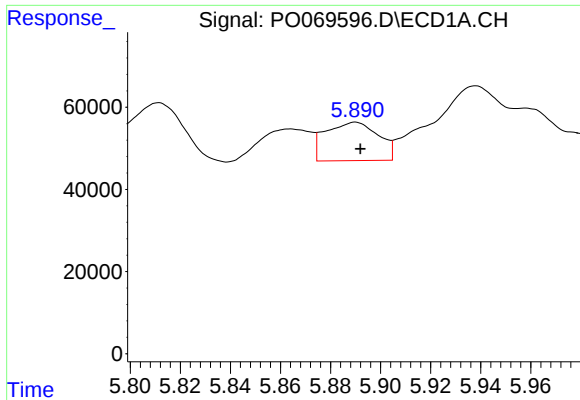
#5 AR-1016-3

R.T.: 5.811 min
Delta R.T.: 0.024 min
Response: 275155
Conc: 179.41 ng/ml



#5 AR-1016-3

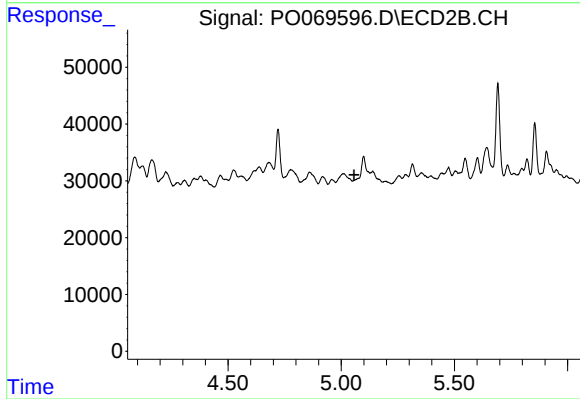
R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



#6 AR-1016-4

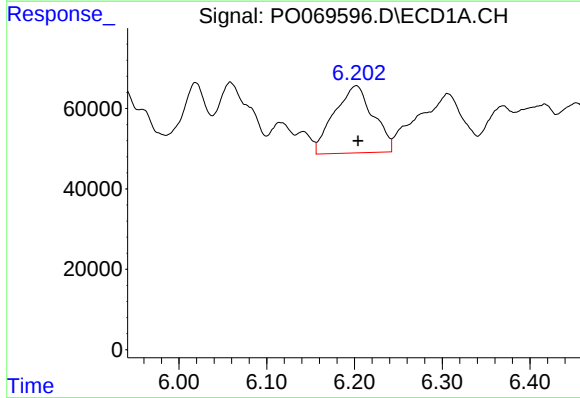
R.T.: 5.890 min
Delta R.T.: -0.002 min
Response: 137008
Conc: 105.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



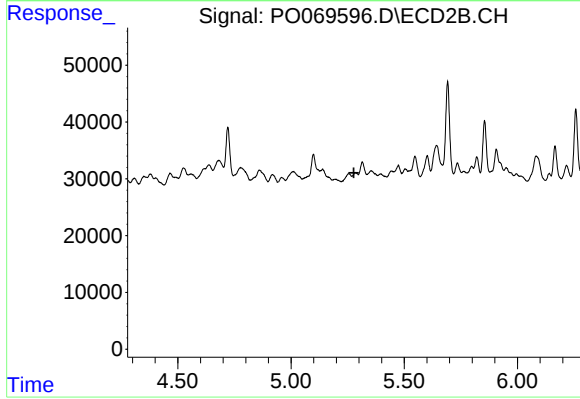
#6 AR-1016-4

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



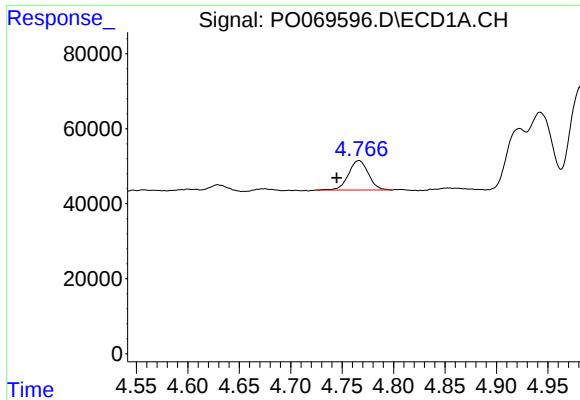
#7 AR-1016-5

R.T.: 6.202 min
Delta R.T.: -0.002 min
Response: 515922
Conc: 391.56 ng/ml



#7 AR-1016-5

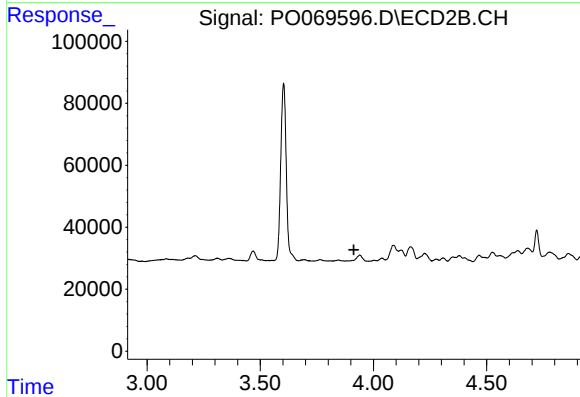
R.T.: 0.000 min
Exp R.T. : 5.278 min
Response: 0
Conc: N.D.



#9 AR-1221-2

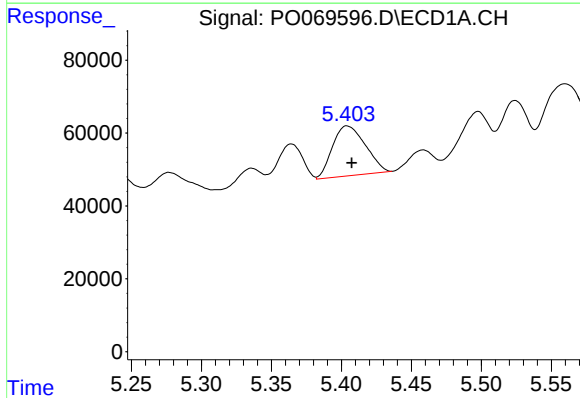
R.T.: 4.766 min
Delta R.T.: 0.021 min
Response: 105903
Conc: 345.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



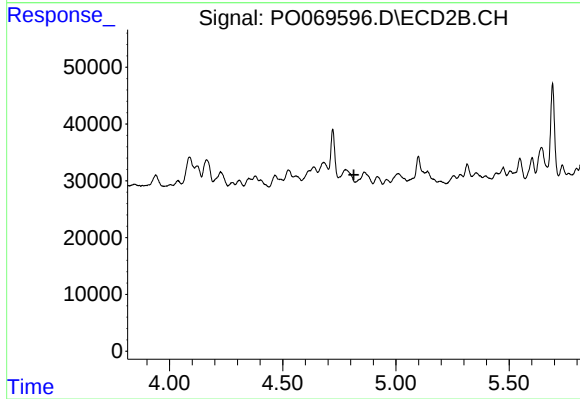
#9 AR-1221-2

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



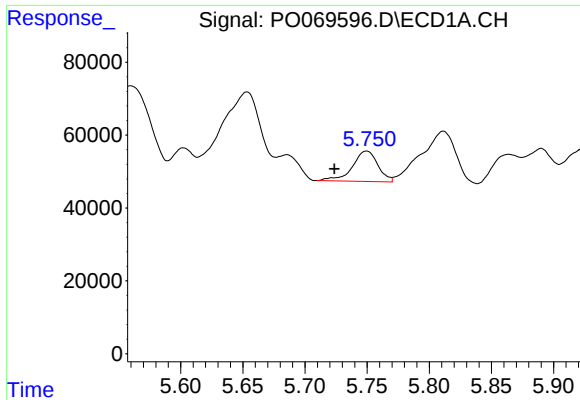
#12 AR-1232-2

R.T.: 5.404 min
Delta R.T.: -0.003 min
Response: 223652
Conc: 521.83 ng/ml



#12 AR-1232-2

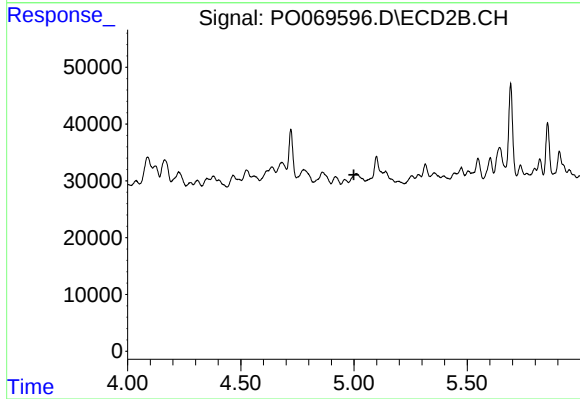
R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



#13 AR-1232-3

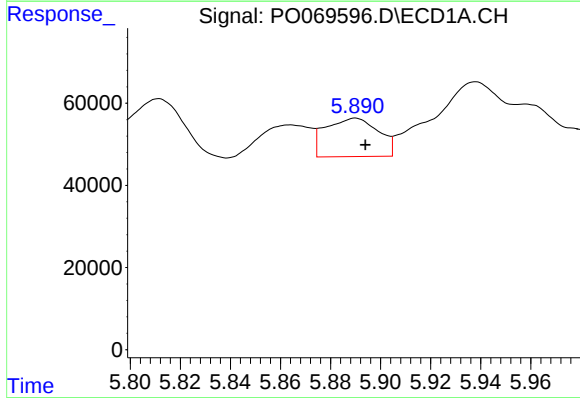
R.T.: 5.750 min
Delta R.T.: 0.026 min
Response: 119257
Conc: 119.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



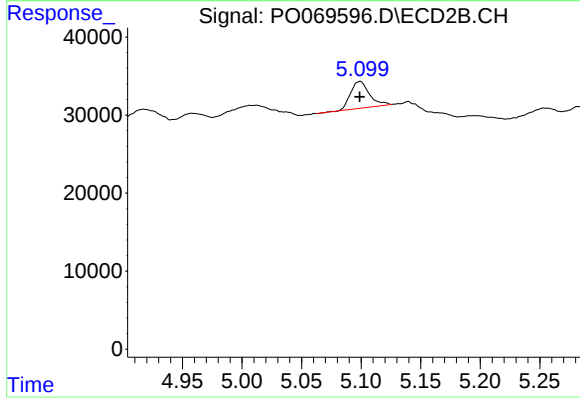
#13 AR-1232-3

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



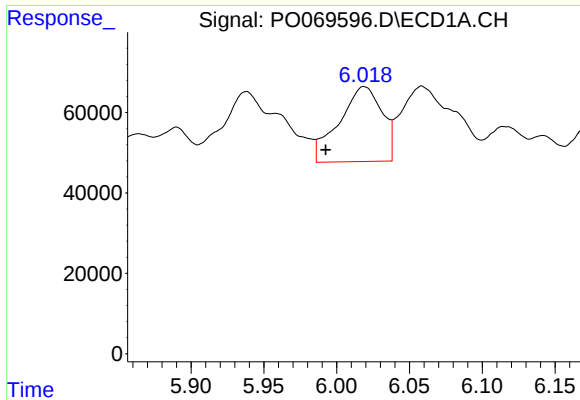
#14 AR-1232-4

R.T.: 5.890 min
Delta R.T.: -0.004 min
Response: 137008
Conc: 280.02 ng/ml



#14 AR-1232-4

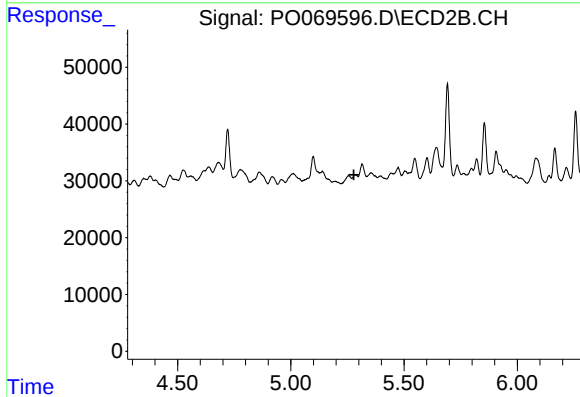
R.T.: 5.099 min
Delta R.T.: 0.000 min
Response: 37632
Conc: 85.83 ng/ml



#15 AR-1232-5

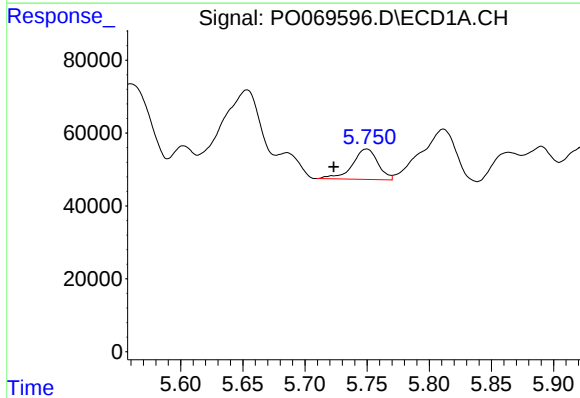
R.T.: 6.019 min
Delta R.T.: 0.026 min
Response: 382736
Conc: 1206.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



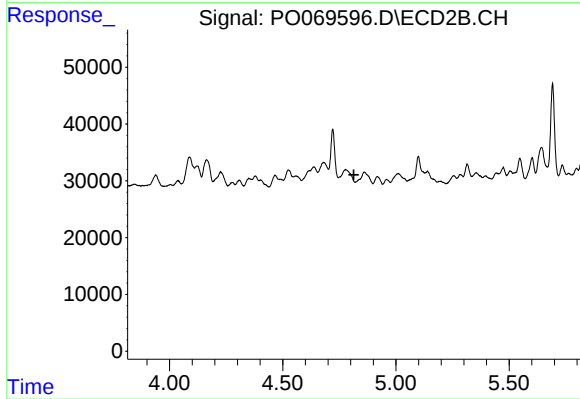
#15 AR-1232-5

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



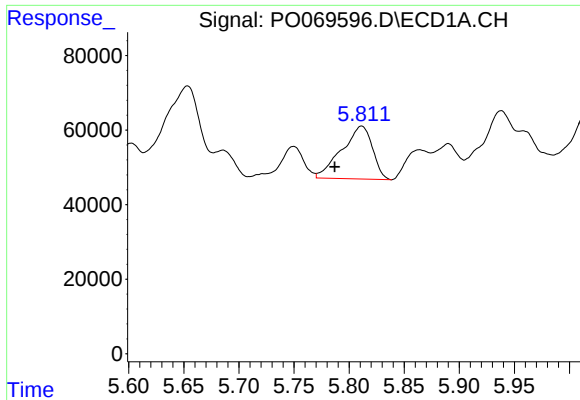
#17 AR-1242-2

R.T.: 5.750 min
Delta R.T.: 0.026 min
Response: 119257
Conc: 63.33 ng/ml



#17 AR-1242-2

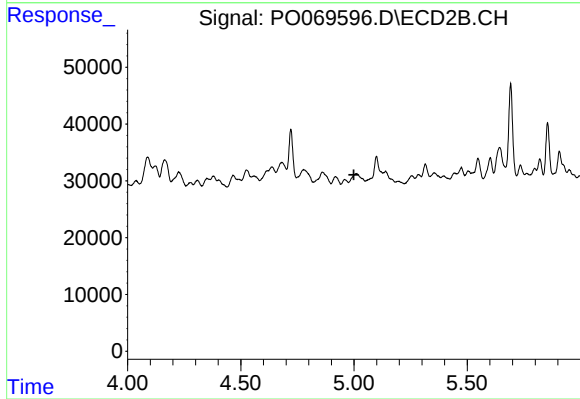
R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



#18 AR-1242-3

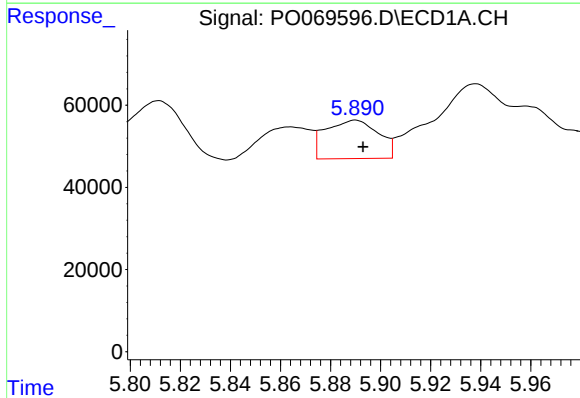
R.T.: 5.811 min
Delta R.T.: 0.024 min
Response: 275155
Conc: 242.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



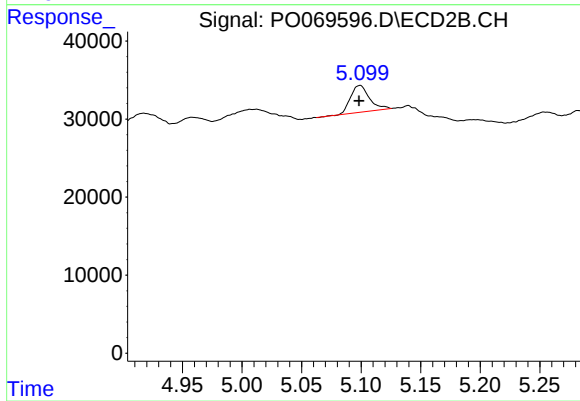
#18 AR-1242-3

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



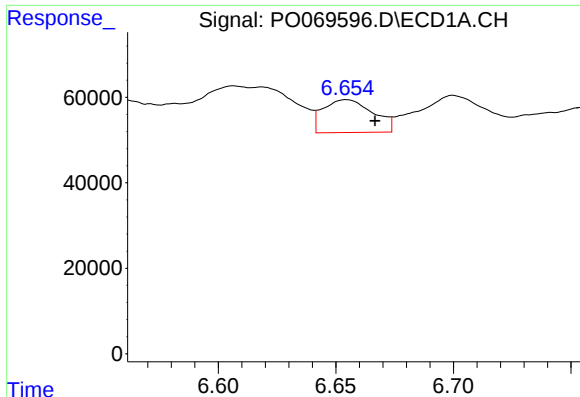
#19 AR-1242-4

R.T.: 5.890 min
Delta R.T.: -0.003 min
Response: 137008
Conc: 142.78 ng/ml



#19 AR-1242-4

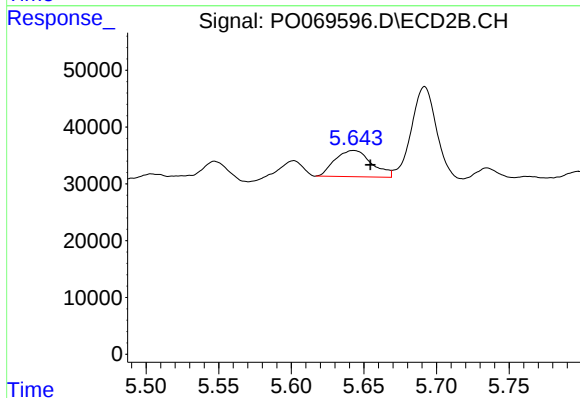
R.T.: 5.099 min
Delta R.T.: 0.000 min
Response: 37632
Conc: 41.60 ng/ml



#20 AR-1242-5

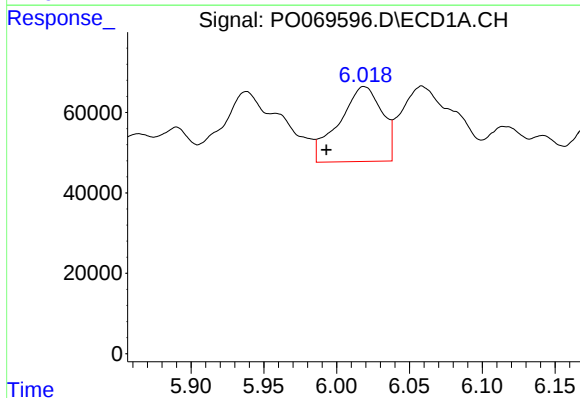
R.T.: 6.654 min
Delta R.T.: -0.012 min
Response: 113442
Conc: 95.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



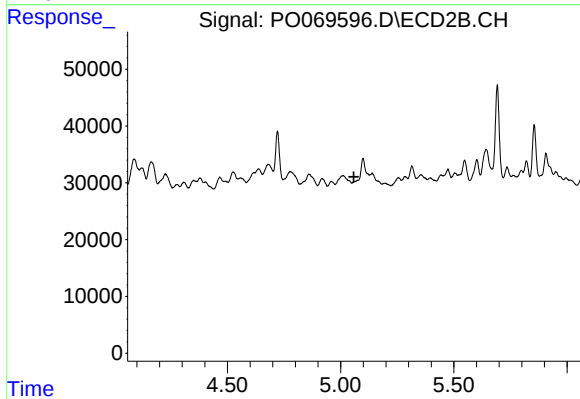
#20 AR-1242-5

R.T.: 5.643 min
Delta R.T.: -0.012 min
Response: 81382
Conc: 64.21 ng/ml



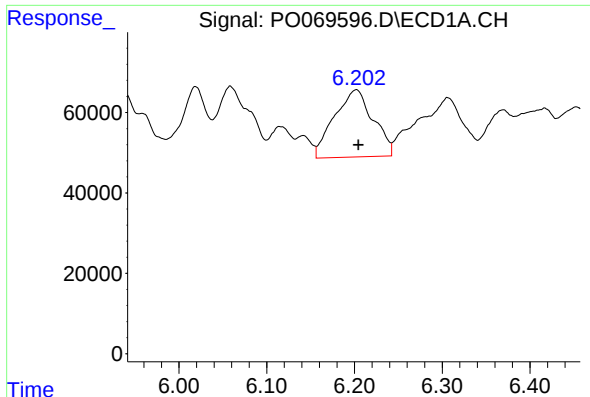
#22 AR-1248-2

R.T.: 6.019 min
Delta R.T.: 0.026 min
Response: 382736
Conc: 300.60 ng/ml



#22 AR-1248-2

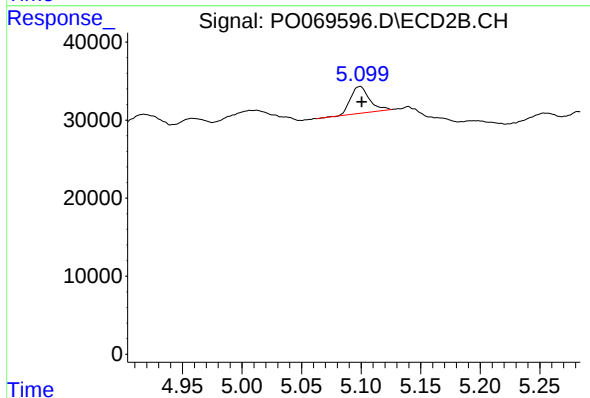
R.T.: 0.000 min
Exp R.T.: 5.058 min
Response: 0
Conc: N.D.



#23 AR-1248-3

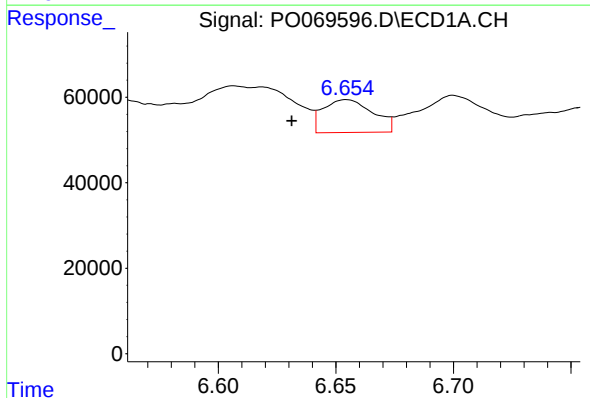
R.T.: 6.202 min
Delta R.T.: -0.002 min
Response: 515922
Conc: 326.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



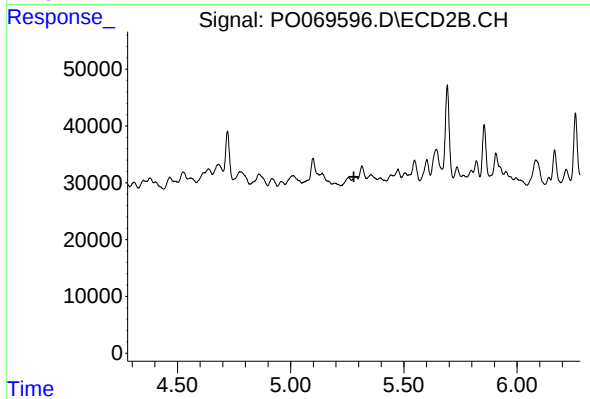
#23 AR-1248-3

R.T.: 5.099 min
Delta R.T.: -0.002 min
Response: 37632
Conc: 29.80 ng/ml



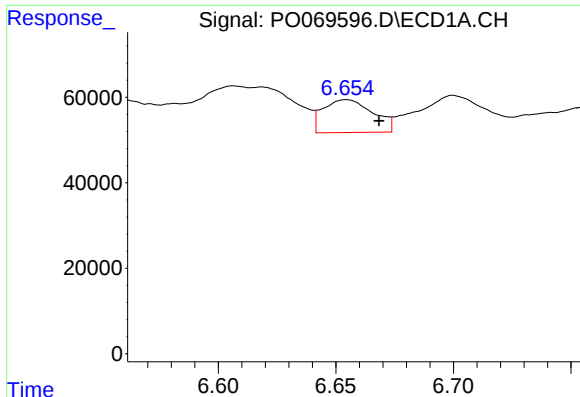
#24 AR-1248-4

R.T.: 6.654 min
Delta R.T.: 0.023 min
Response: 113442
Conc: 55.91 ng/ml



#24 AR-1248-4

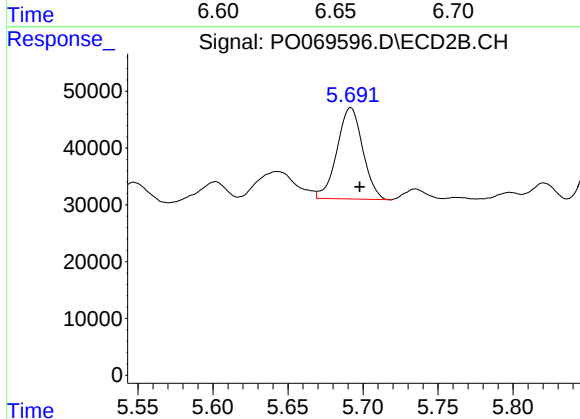
R.T.: 0.000 min
Exp R.T.: 5.280 min
Response: 0
Conc: N.D.



#25 AR-1248-5

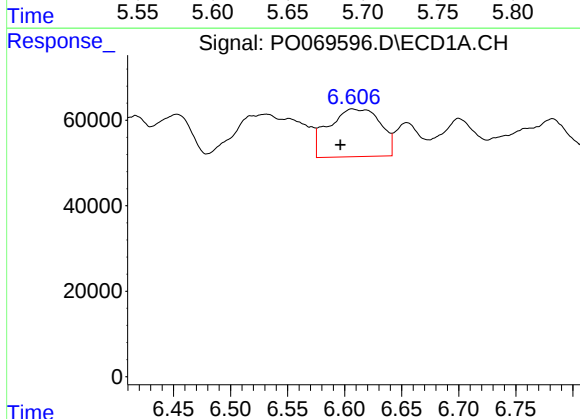
R.T.: 6.654 min
Delta R.T.: -0.014 min
Response: 113442
Conc: 59.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



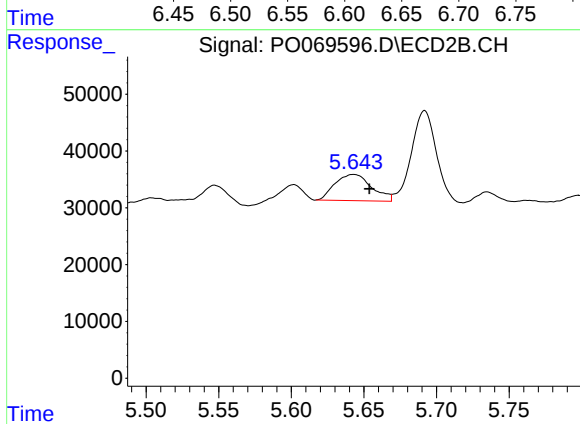
#25 AR-1248-5

R.T.: 5.692 min
Delta R.T.: -0.006 min
Response: 191888
Conc: 116.28 ng/ml



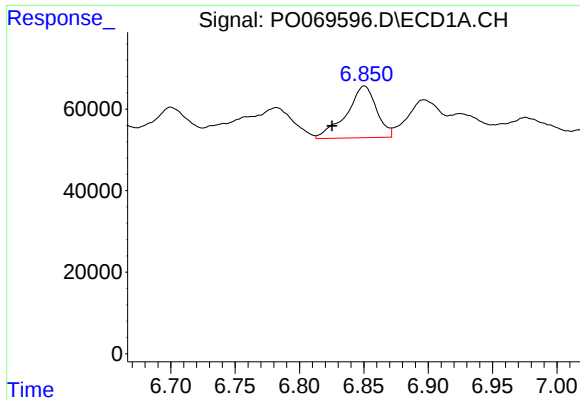
#26 AR-1254-1

R.T.: 6.607 min
Delta R.T.: 0.010 min
Response: 352879
Conc: 177.27 ng/ml



#26 AR-1254-1

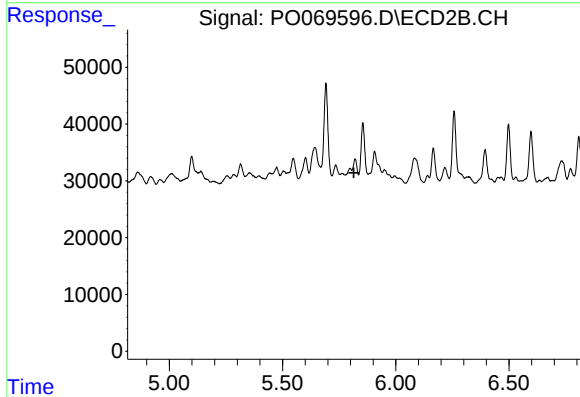
R.T.: 5.643 min
Delta R.T.: -0.011 min
Response: 81382
Conc: 31.26 ng/ml



#27 AR-1254-2

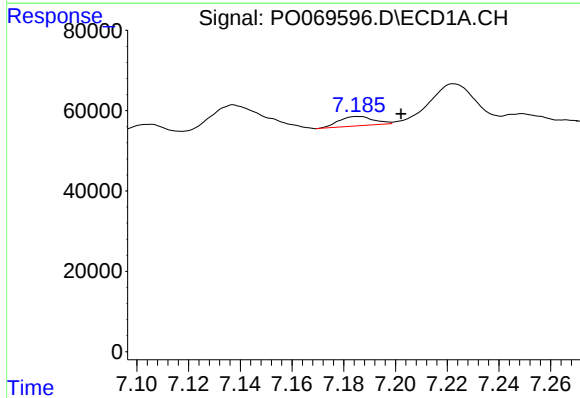
R.T.: 6.850 min
Delta R.T.: 0.025 min
Response: 207109
Conc: 64.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



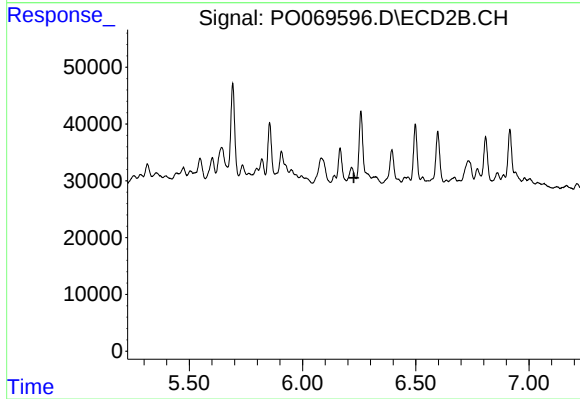
#27 AR-1254-2

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



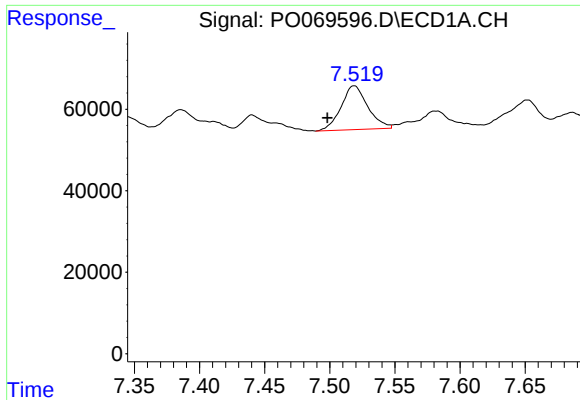
#28 AR-1254-3

R.T.: 7.186 min
Delta R.T.: -0.017 min
Response: 21709
Conc: 6.18 ng/ml



#28 AR-1254-3

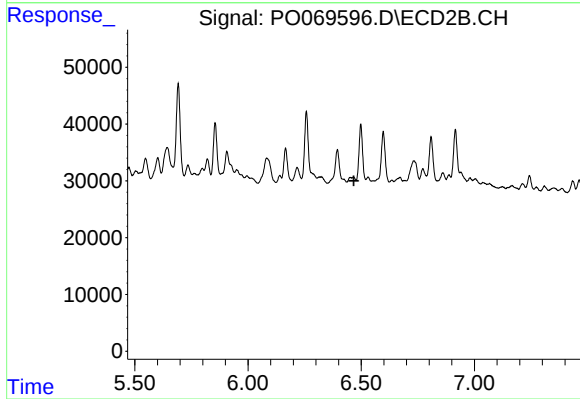
R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.



#29 AR-1254-4

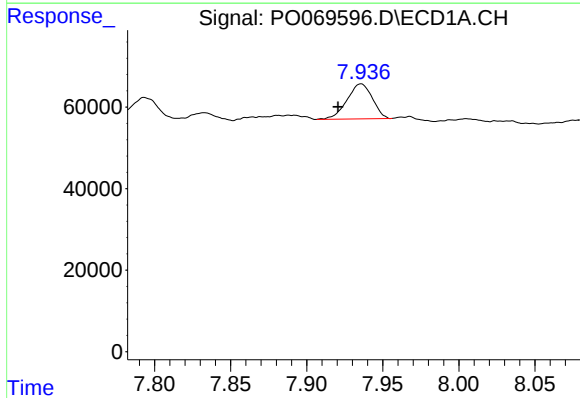
R.T.: 7.519 min
Delta R.T.: 0.020 min
Response: 153158
Conc: 51.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



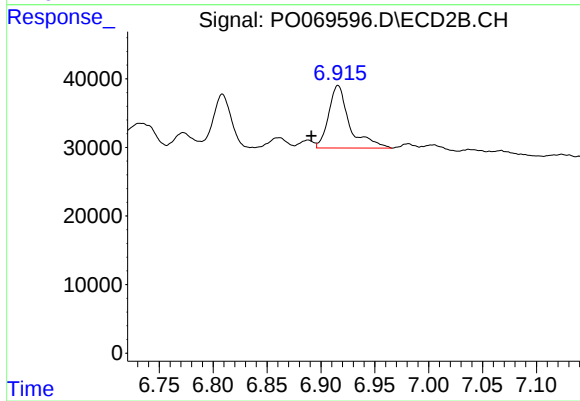
#29 AR-1254-4

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



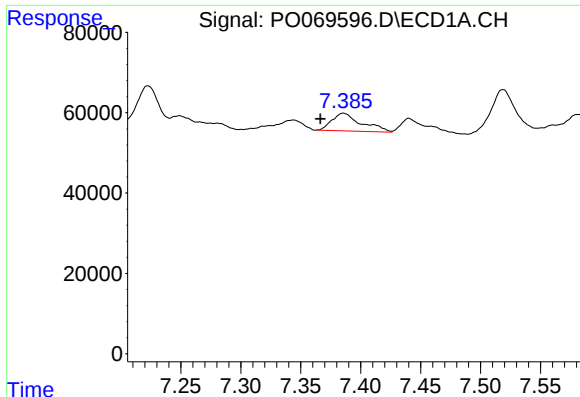
#30 AR-1254-5

R.T.: 7.936 min
Delta R.T.: 0.015 min
Response: 100032
Conc: 33.25 ng/ml



#30 AR-1254-5

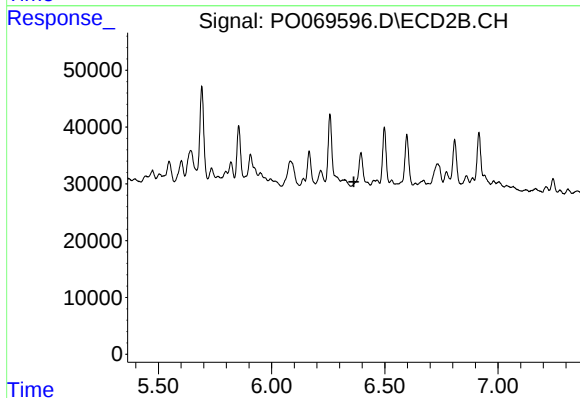
R.T.: 6.916 min
Delta R.T.: 0.025 min
Response: 122583
Conc: 34.16 ng/ml



#31 AR-1260-1

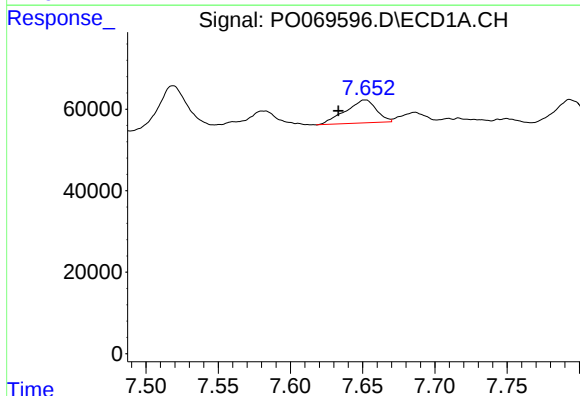
R.T.: 7.386 min
Delta R.T.: 0.019 min
Response: 75634
Conc: 28.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



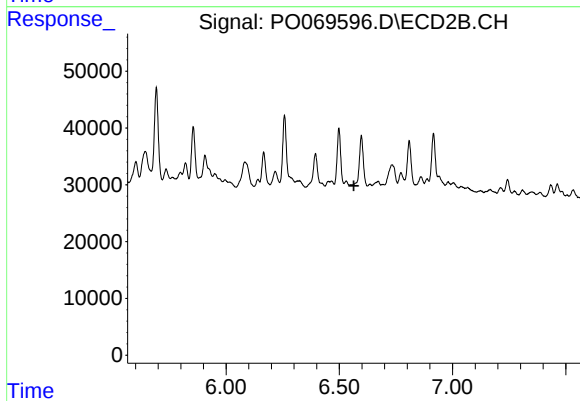
#31 AR-1260-1

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



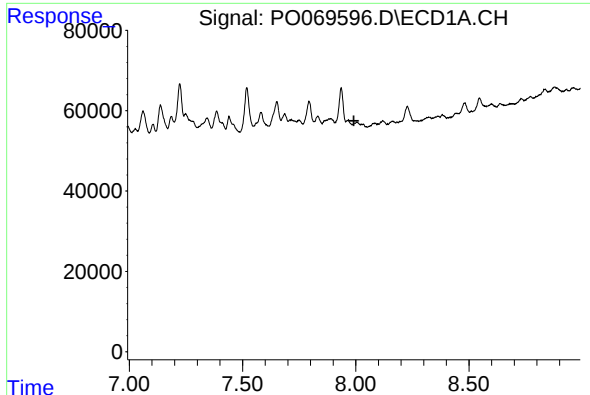
#32 AR-1260-2

R.T.: 7.652 min
Delta R.T.: 0.019 min
Response: 84102
Conc: 23.71 ng/ml



#32 AR-1260-2

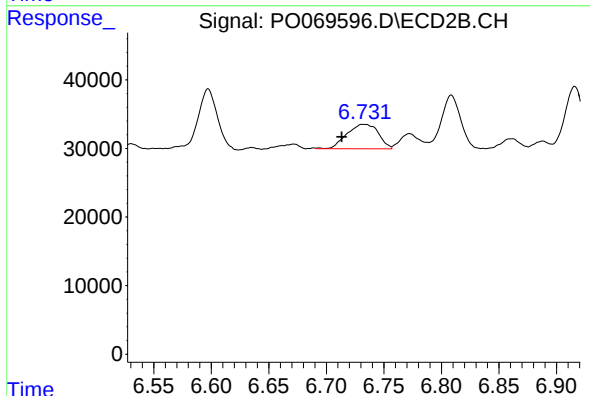
R.T.: 0.000 min
Exp R.T. : 6.564 min
Response: 0
Conc: N.D.



#33 AR-1260-3

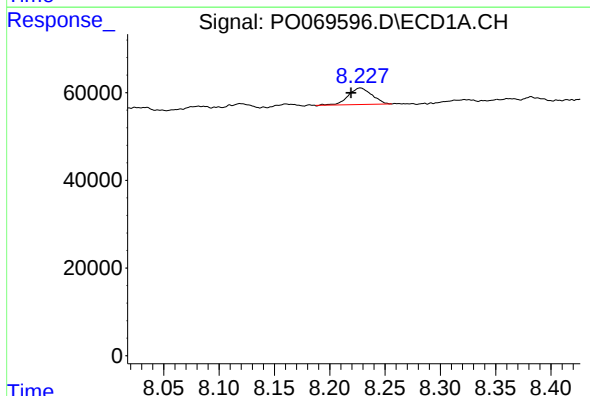
R.T.: 0.000 min
Exp R.T.: 7.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



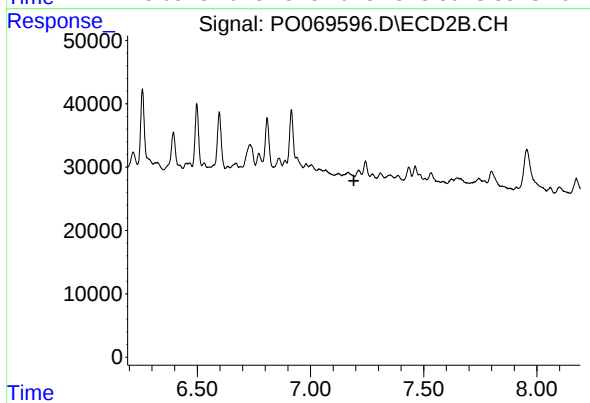
#33 AR-1260-3

R.T.: 6.732 min
Delta R.T.: 0.019 min
Response: 68183
Conc: 22.39 ng/ml



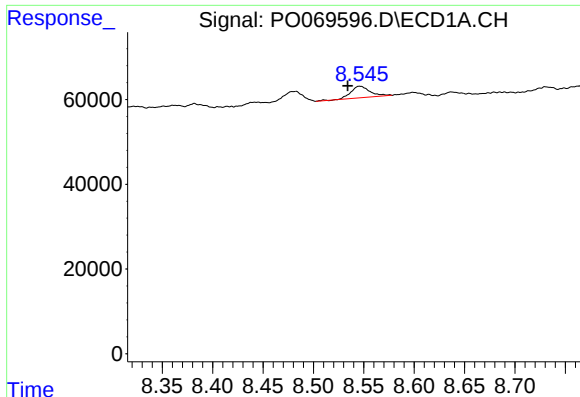
#34 AR-1260-4

R.T.: 8.228 min
Delta R.T.: 0.008 min
Response: 55422
Conc: 18.71 ng/ml



#34 AR-1260-4

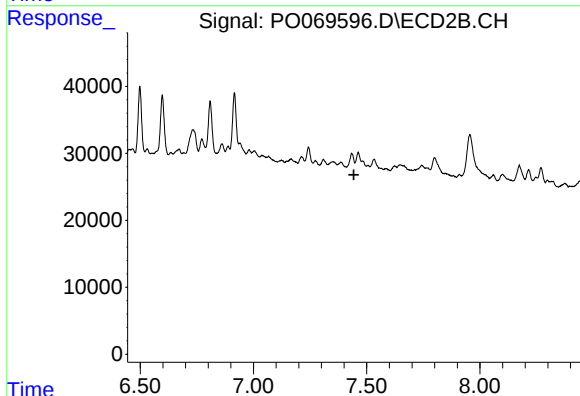
R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.



#35 AR-1260-5

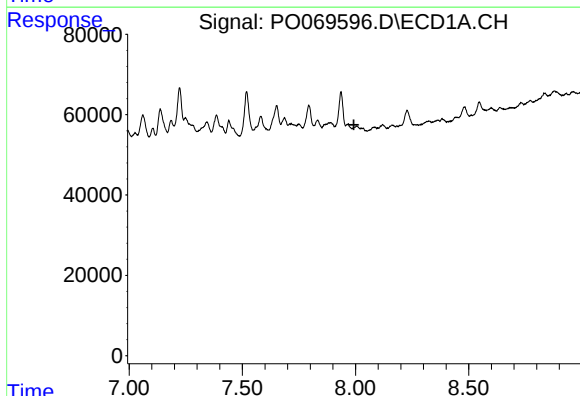
R.T.: 8.546 min
Delta R.T.: 0.012 min
Response: 35626
Conc: 5.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



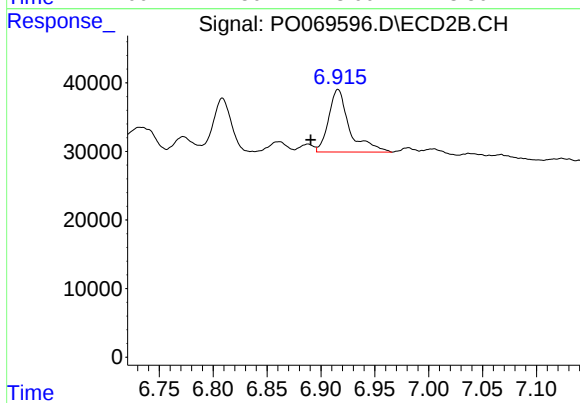
#35 AR-1260-5

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



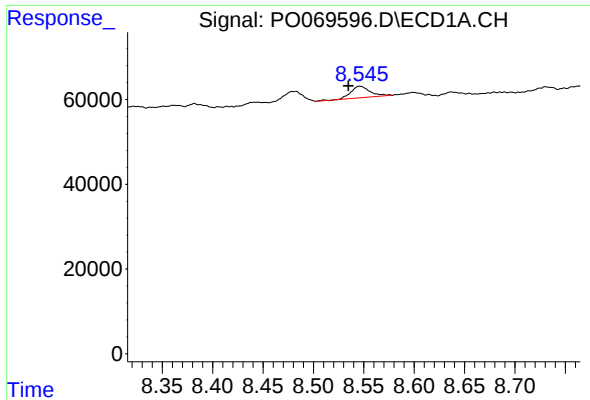
#36 AR-1262-1

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



#36 AR-1262-1

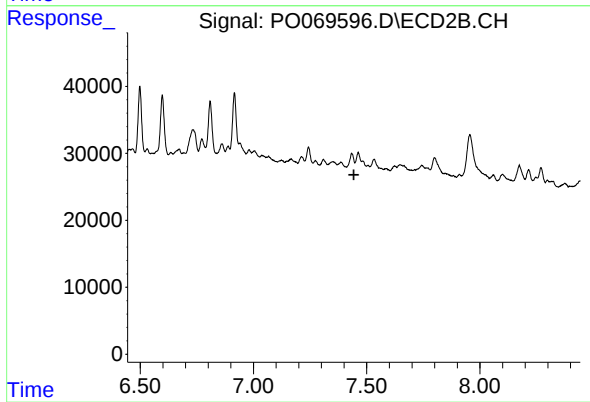
R.T.: 6.916 min
Delta R.T.: 0.025 min
Response: 122583
Conc: 63.48 ng/ml



#37 AR-1262-2

R.T.: 8.546 min
Delta R.T.: 0.011 min
Response: 35626
Conc: 4.94 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.