

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022321\
 Data File : P0075672.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Feb 2021 16:54
 Operator : AJ/MA
 Sample : M1469-02 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 01:03:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 23 07:07:50 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...	4.944	3.964	148918	93978	2.261	2.269
2)	SA Decachlor...	10.991	9.255	105697	86210	1.798	1.773
Target Compounds							
6)	L1 AR-1016-4	6.432f	5.506f	91469	20940	53.064	19.921 #
14)	L3 AR-1232-4	6.432f	5.506f	91469	20940	122.175	42.604 #
15)	L3 AR-1232-5	6.531f	0.000	79263	0	150.488	N.D. #
19)	L4 AR-1242-4	6.432f	5.506f	91469	20940	64.355	21.021 #
20)	L4 AR-1242-5	0.000	6.072f	0	21760	N.D.	16.432 #
22)	L5 AR-1248-2	6.531f	5.506f	79263	20940	39.693	14.488 #
23)	L5 AR-1248-3	0.000	5.506f	0	20940	N.D.	14.250 #
24)	L5 AR-1248-4	7.179f	0.000	30712	0	11.383	N.D. #
25)	L5 AR-1248-5	0.000	6.159f	0	20498	N.D.	11.075 #
26)	L6 AR-1254-1	7.179	6.072f	30712	21760	11.703	7.996 #
28)	L6 AR-1254-3	0.000	6.654	0	49197	N.D.	12.587 #
30)	L6 AR-1254-5	8.517	7.320f	260203	212546	74.334	59.839
32)	L7 AR-1260-2	8.226	0.000	120006	0	33.611	N.D. #
34)	L7 AR-1260-4	8.792f	0.000	148834	0	45.640	N.D. #
35)	L7 AR-1260-5	9.172f	0.000	79536	0	12.600	N.D. #
36)	L8 AR-1262-1	0.000	7.320	0	212546	N.D.	104.211 #
37)	L8 AR-1262-2	9.172f	0.000	79536	0	11.243	N.D. #
39)	L8 AR-1262-4	0.000	8.258f	0	295289	N.D.	58.461 #
40)	L8 AR-1262-5	0.000	8.721	0	63842	N.D.	26.636 #
42)	L9 AR-1268-2	0.000	8.258f	0	295289	N.D.	42.095 #
44)	L9 AR-1268-4	0.000	8.721	0	63842	N.D.	24.164 #
45)	L9 AR-1268-5	10.645	0.000	35497	0	1.726	N.D. #

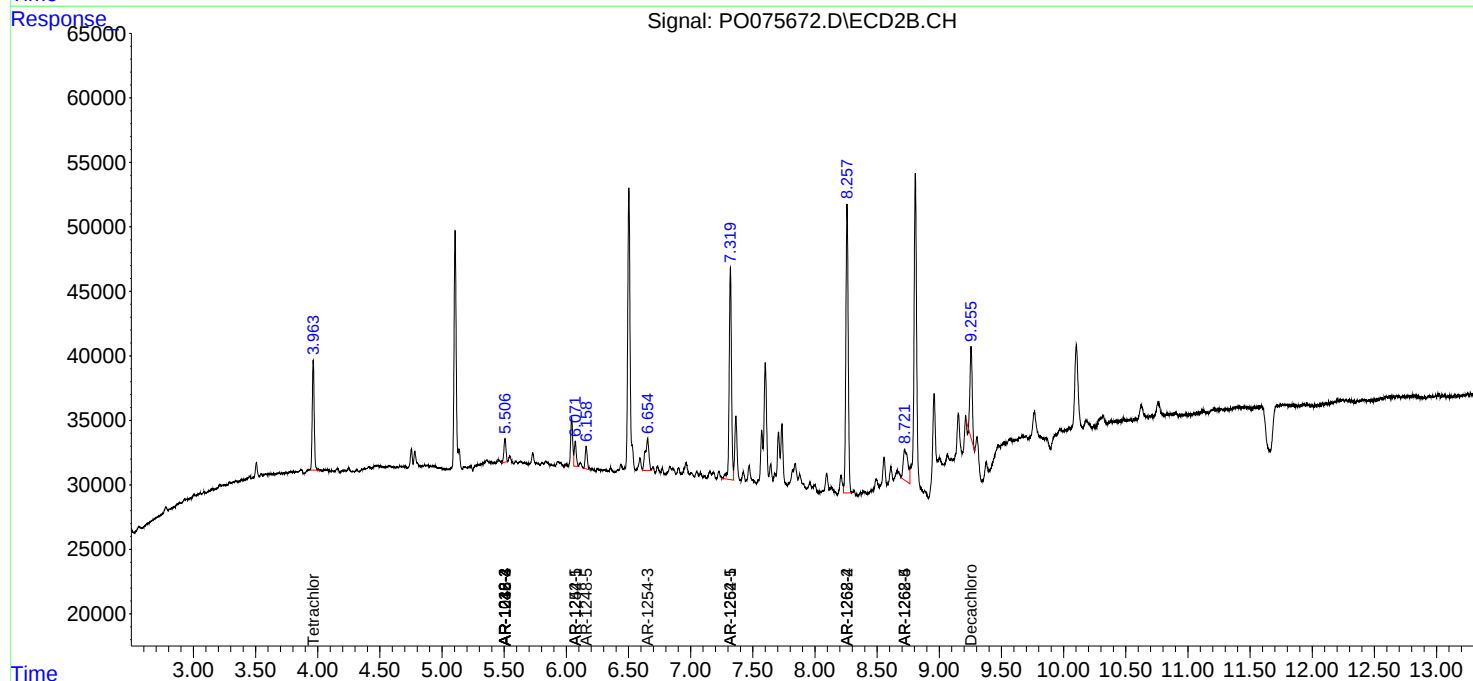
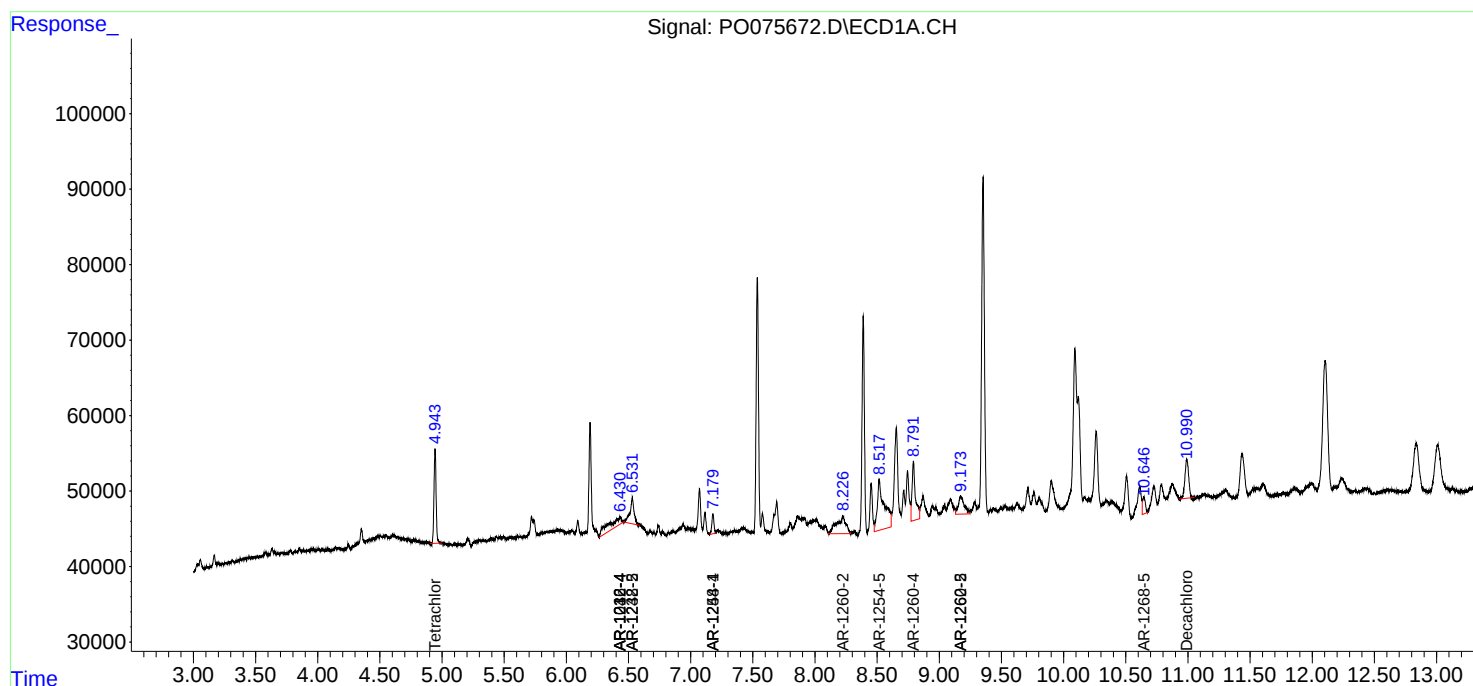
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

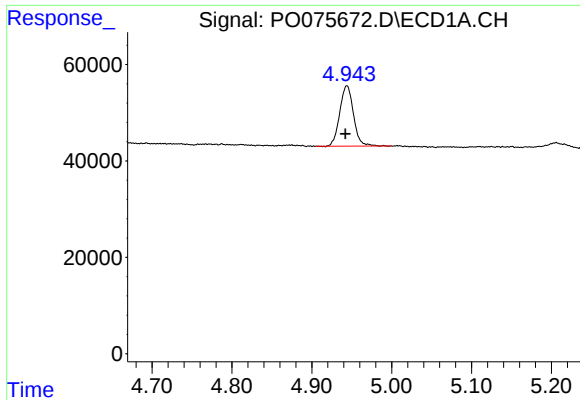
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022321\
Data File : PO075672.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Feb 2021 16:54
Operator : AJ/MA
Sample : M1469-02 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 01:03:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 23 07:07:50 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

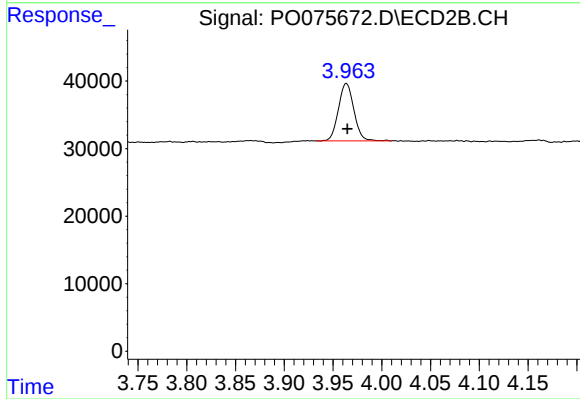




#1 Tetrachloro-m-xylene

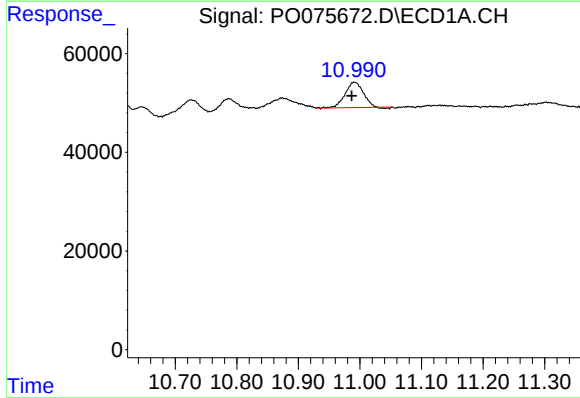
R.T.: 4.944 min
Delta R.T.: 0.002 min
Response: 148918
Conc: 2.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



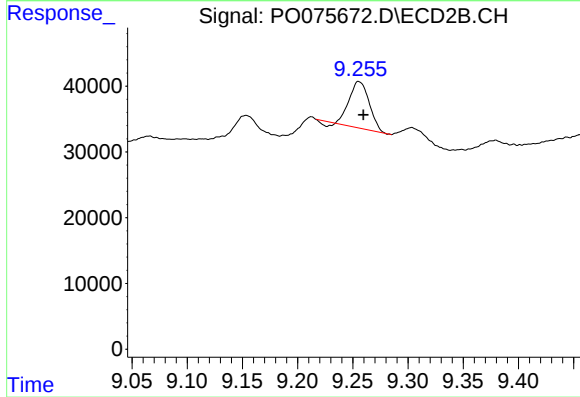
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: -0.001 min
Response: 93978
Conc: 2.27 ng/ml



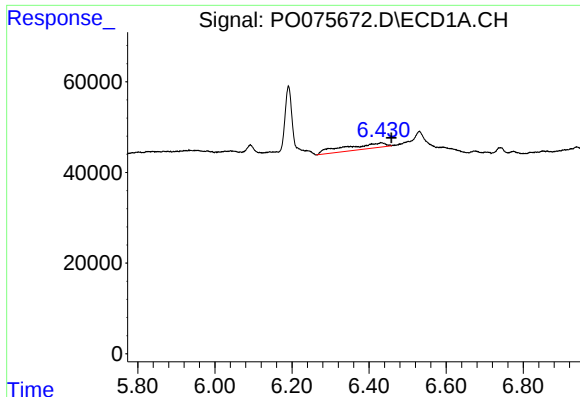
#2 Decachlorobiphenyl

R.T.: 10.991 min
Delta R.T.: 0.004 min
Response: 105697
Conc: 1.80 ng/ml



#2 Decachlorobiphenyl

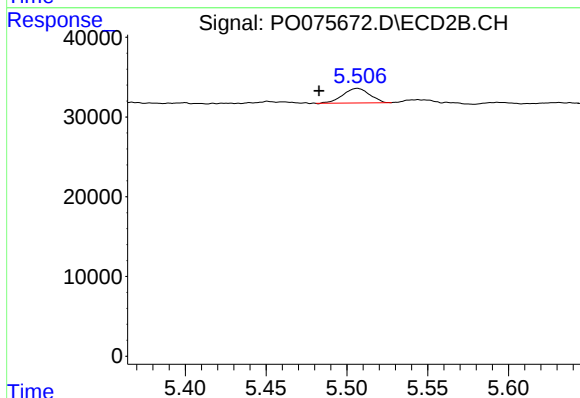
R.T.: 9.255 min
Delta R.T.: -0.004 min
Response: 86210
Conc: 1.77 ng/ml



#6 AR-1016-4

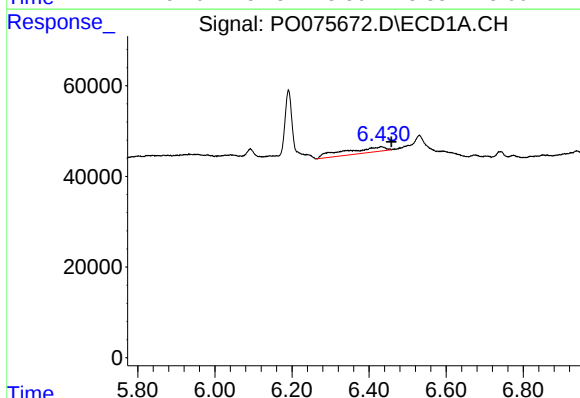
R.T.: 6.432 min
Delta R.T.: -0.026 min
Response: 91469
Conc: 53.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



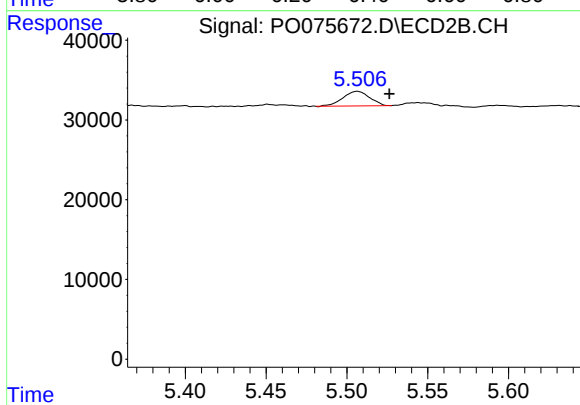
#6 AR-1016-4

R.T.: 5.506 min
Delta R.T.: 0.024 min
Response: 20940
Conc: 19.92 ng/ml



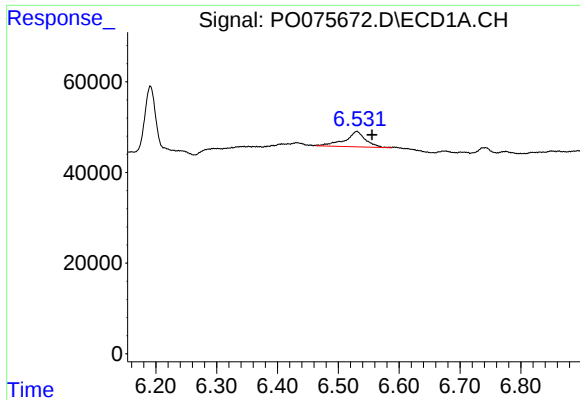
#14 AR-1232-4

R.T.: 6.432 min
Delta R.T.: -0.026 min
Response: 91469
Conc: 122.18 ng/ml



#14 AR-1232-4

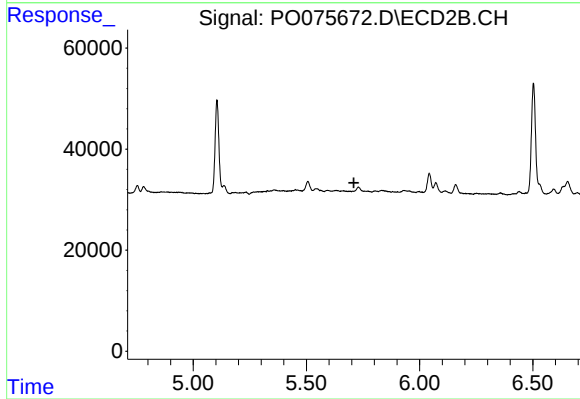
R.T.: 5.506 min
Delta R.T.: -0.020 min
Response: 20940
Conc: 42.60 ng/ml



#15 AR-1232-5

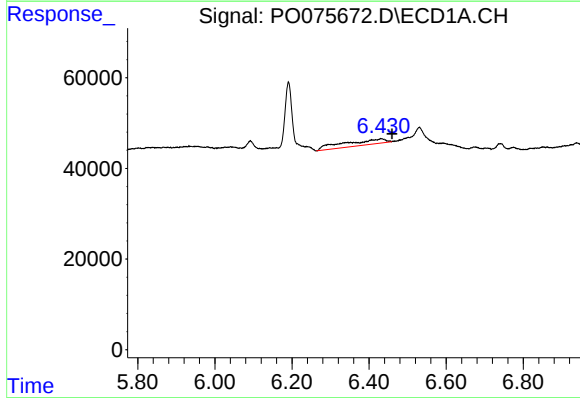
R.T.: 6.531 min
Delta R.T.: -0.025 min
Response: 79263
Conc: 150.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



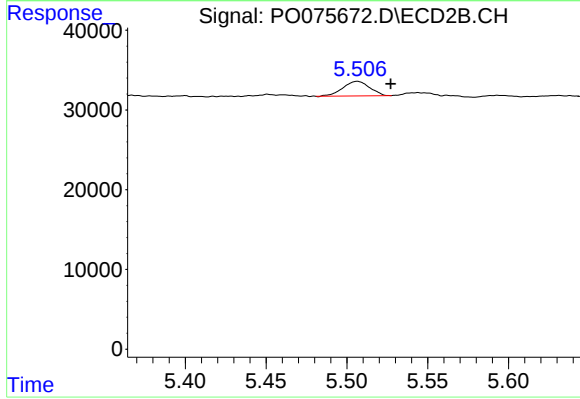
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.710 min
Response: 0
Conc: N.D.



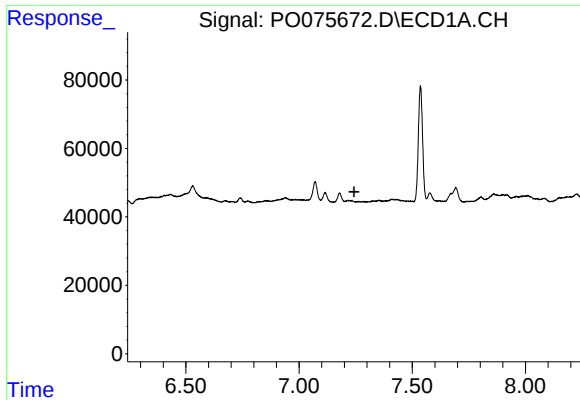
#19 AR-1242-4

R.T.: 6.432 min
Delta R.T.: -0.027 min
Response: 91469
Conc: 64.36 ng/ml



#19 AR-1242-4

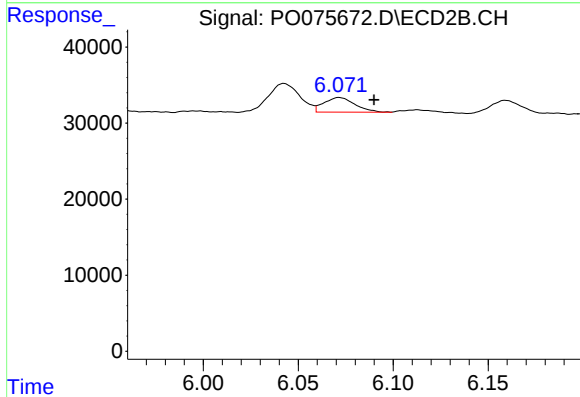
R.T.: 5.506 min
Delta R.T.: -0.021 min
Response: 20940
Conc: 21.02 ng/ml



#20 AR-1242-5

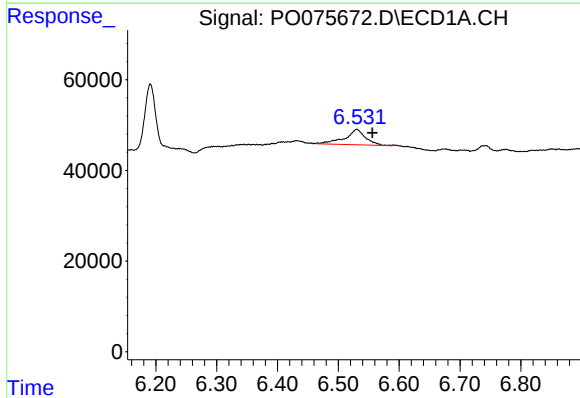
R.T.: 0.000 min
Exp R.T.: 7.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



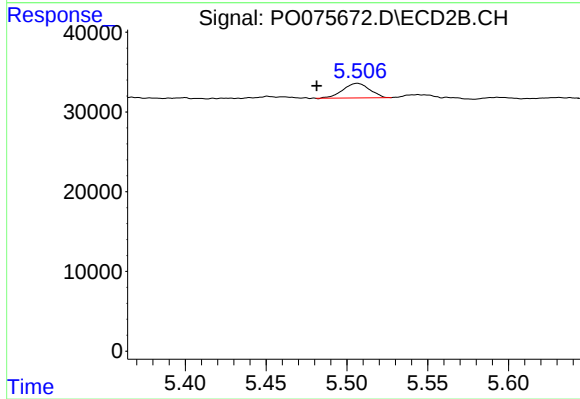
#20 AR-1242-5

R.T.: 6.072 min
Delta R.T.: -0.018 min
Response: 21760
Conc: 16.43 ng/ml



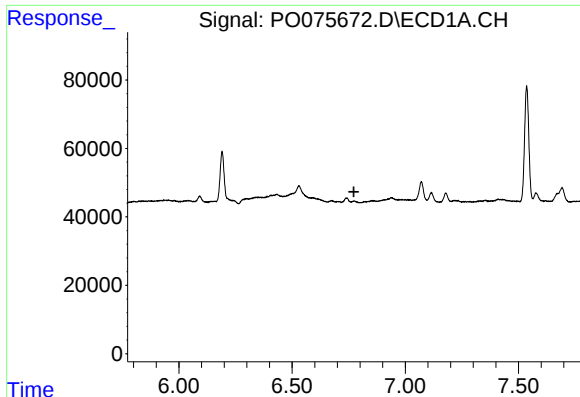
#22 AR-1248-2

R.T.: 6.531 min
Delta R.T.: -0.025 min
Response: 79263
Conc: 39.69 ng/ml



#22 AR-1248-2

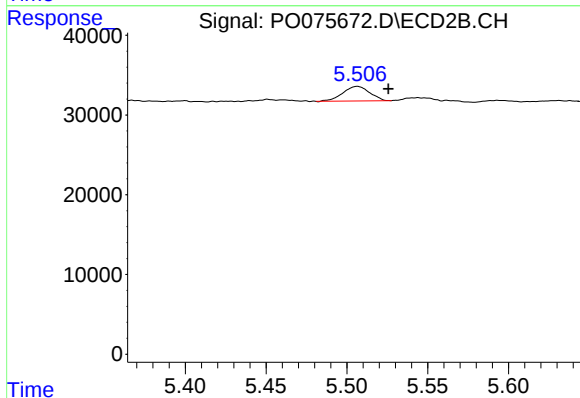
R.T.: 5.506 min
Delta R.T.: 0.025 min
Response: 20940
Conc: 14.49 ng/ml



#23 AR-1248-3

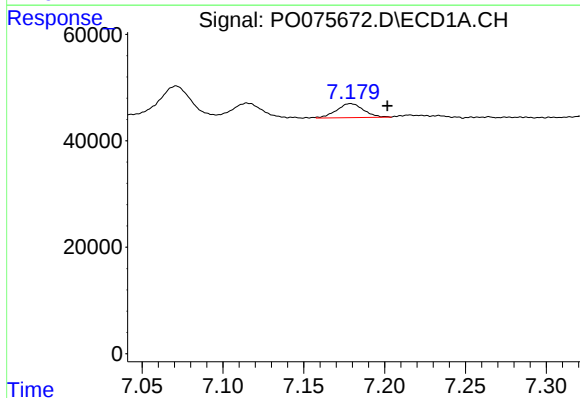
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



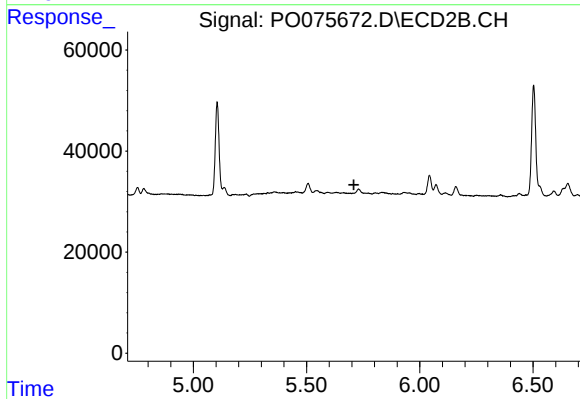
#23 AR-1248-3

R.T.: 5.506 min
Delta R.T.: -0.019 min
Response: 20940
Conc: 14.25 ng/ml



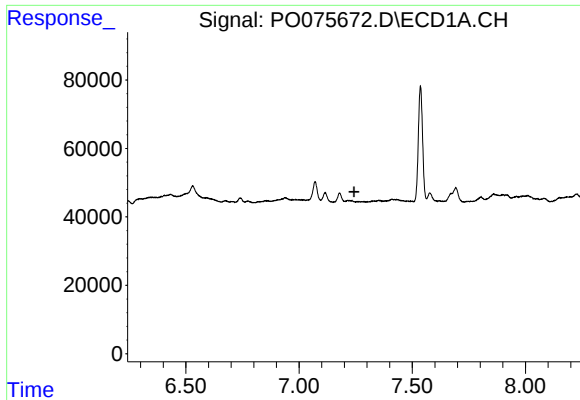
#24 AR-1248-4

R.T.: 7.179 min
Delta R.T.: -0.023 min
Response: 30712
Conc: 11.38 ng/ml



#24 AR-1248-4

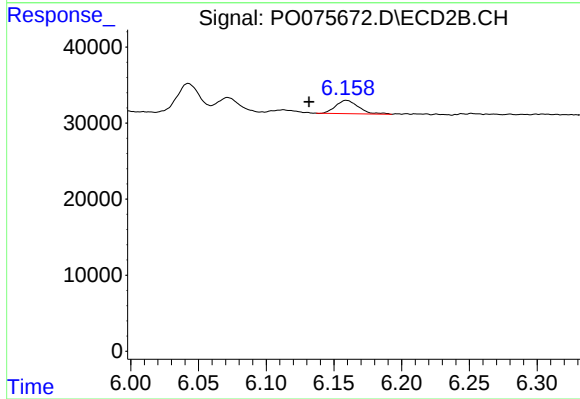
R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.



#25 AR-1248-5

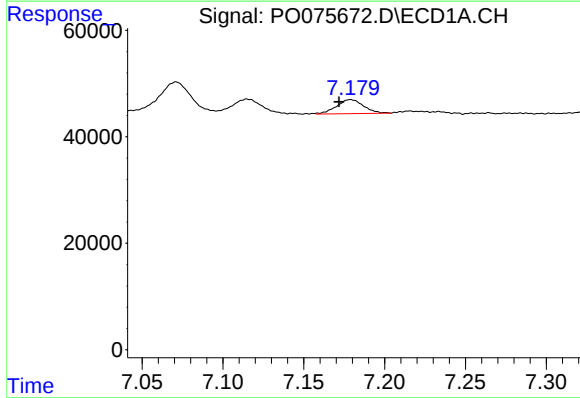
R.T.: 0.000 min
Exp R.T.: 7.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



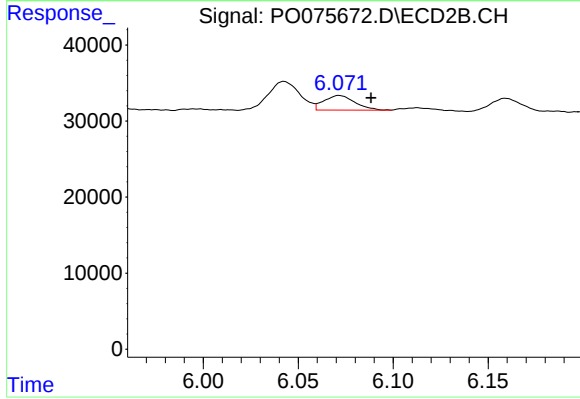
#25 AR-1248-5

R.T.: 6.159 min
Delta R.T.: 0.028 min
Response: 20498
Conc: 11.07 ng/ml



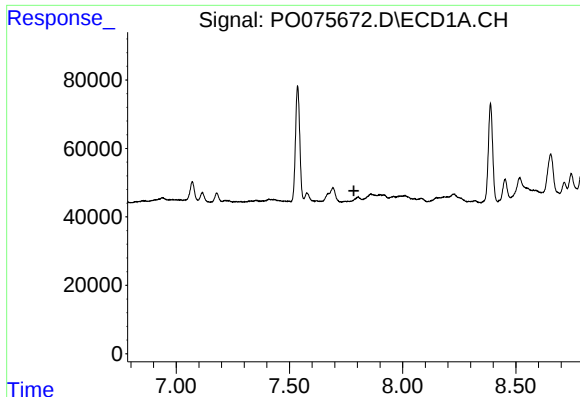
#26 AR-1254-1

R.T.: 7.179 min
Delta R.T.: 0.007 min
Response: 30712
Conc: 11.70 ng/ml



#26 AR-1254-1

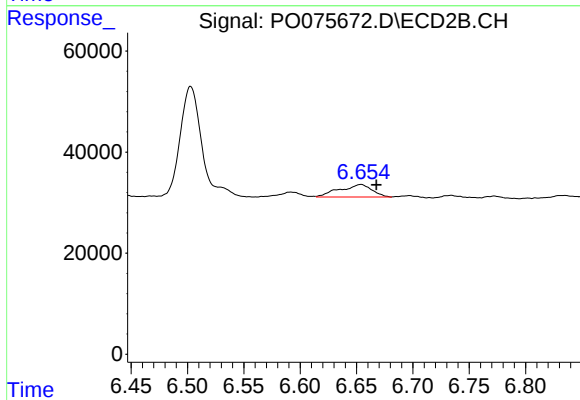
R.T.: 6.072 min
Delta R.T.: -0.017 min
Response: 21760
Conc: 8.00 ng/ml



#28 AR-1254-3

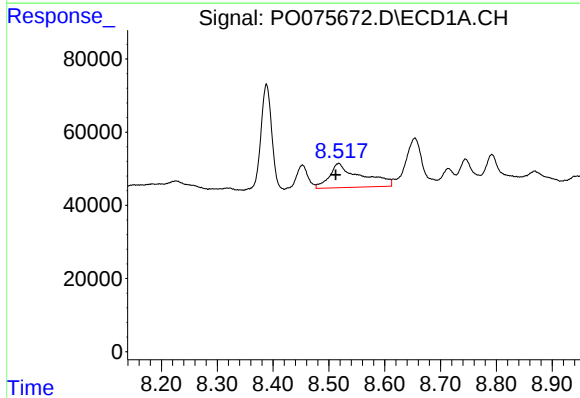
R.T.: 0.000 min
Exp R.T.: 7.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



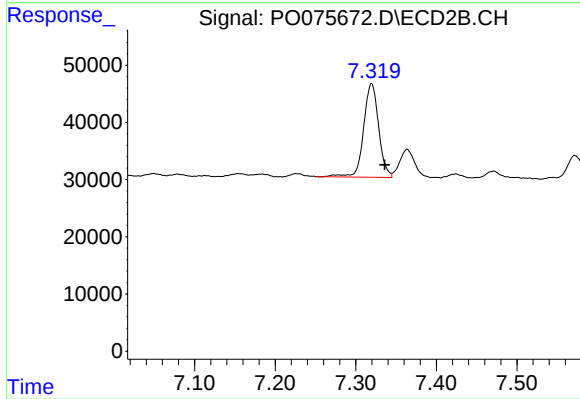
#28 AR-1254-3

R.T.: 6.654 min
Delta R.T.: -0.014 min
Response: 49197
Conc: 12.59 ng/ml



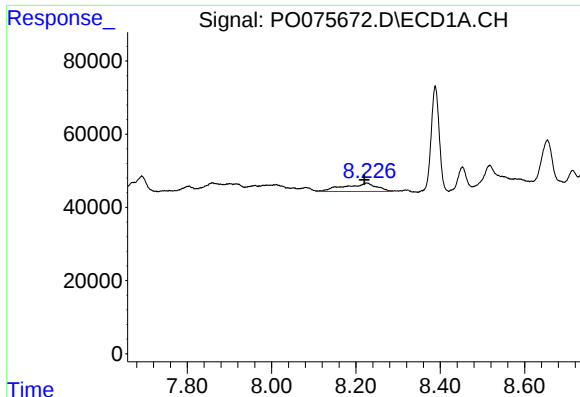
#30 AR-1254-5

R.T.: 8.517 min
Delta R.T.: 0.005 min
Response: 260203
Conc: 74.33 ng/ml



#30 AR-1254-5

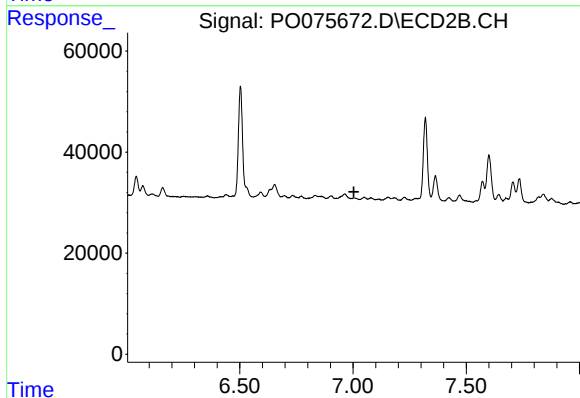
R.T.: 7.320 min
Delta R.T.: -0.016 min
Response: 212546
Conc: 59.84 ng/ml



#32 AR-1260-2

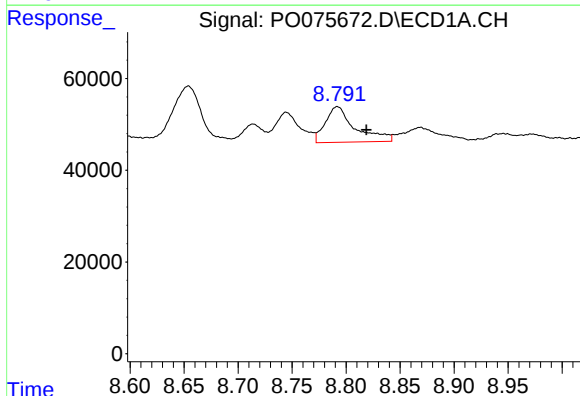
R.T.: 8.226 min
Delta R.T.: 0.005 min
Response: 120006
Conc: 33.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



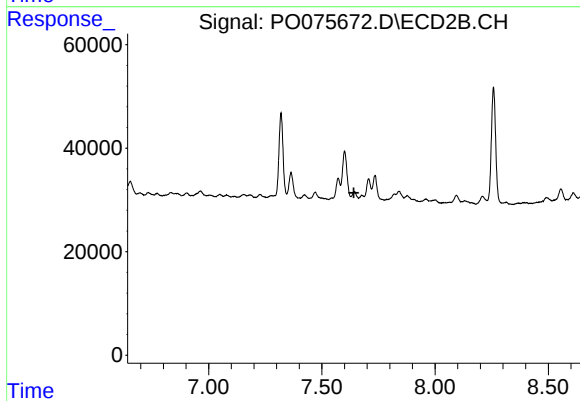
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.004 min
Response: 0
Conc: N.D.



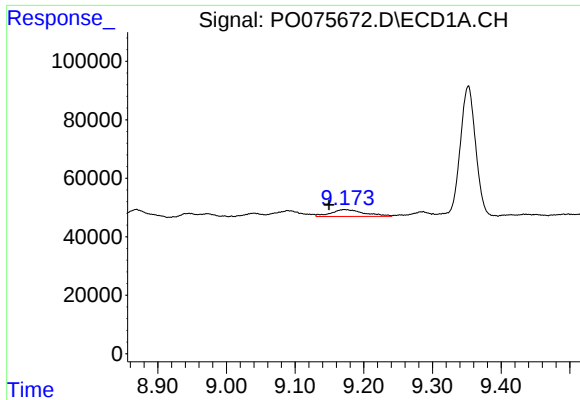
#34 AR-1260-4

R.T.: 8.792 min
Delta R.T.: -0.027 min
Response: 148834
Conc: 45.64 ng/ml



#34 AR-1260-4

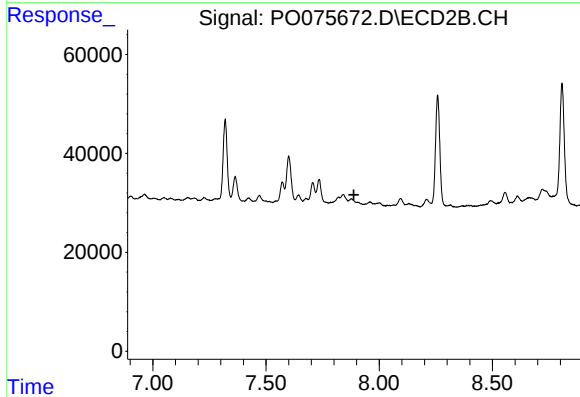
R.T.: 0.000 min
Exp R.T. : 7.641 min
Response: 0
Conc: N.D.



#35 AR-1260-5

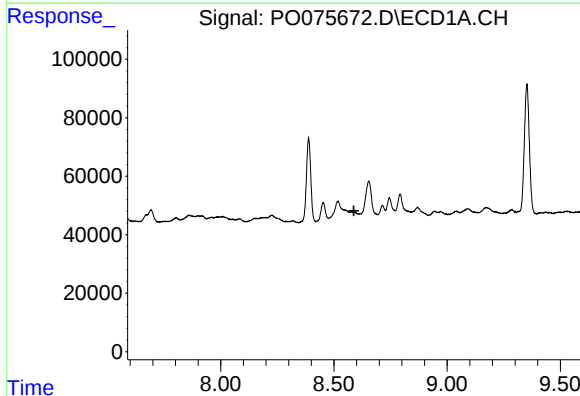
R.T.: 9.172 min
Delta R.T.: 0.023 min
Response: 79536
Conc: 12.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



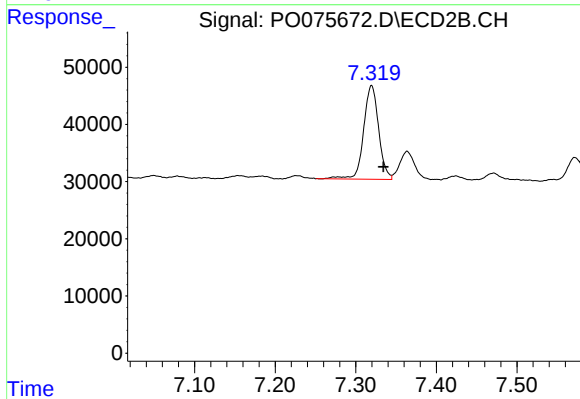
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.888 min
Response: 0
Conc: N.D.



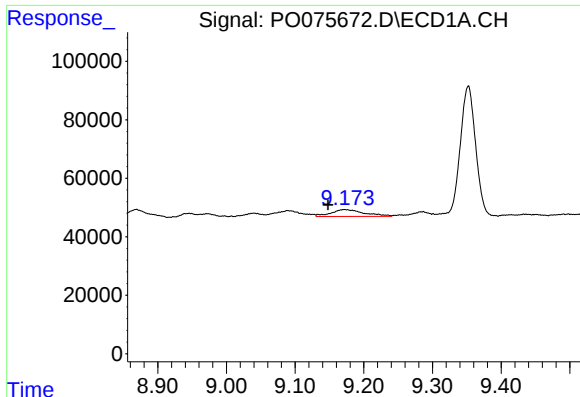
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.588 min
Response: 0
Conc: N.D.



#36 AR-1262-1

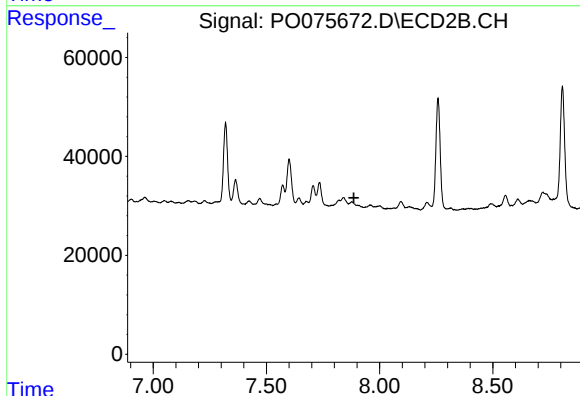
R.T.: 7.320 min
Delta R.T.: -0.015 min
Response: 212546
Conc: 104.21 ng/ml



#37 AR-1262-2

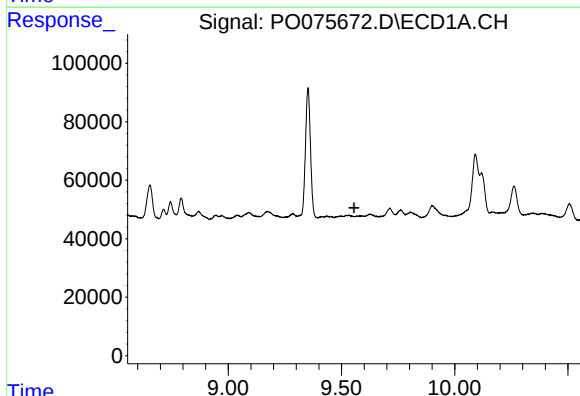
R.T.: 9.172 min
Delta R.T.: 0.024 min
Response: 79536
Conc: 11.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



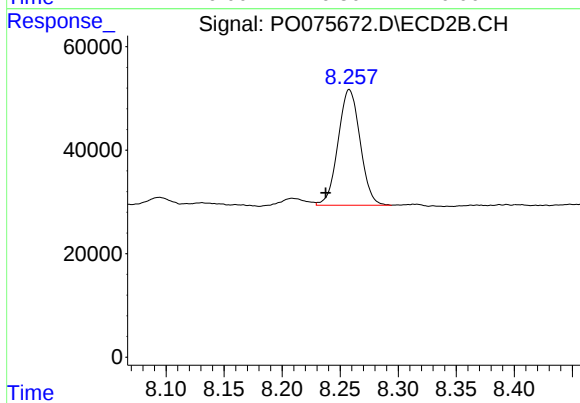
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.886 min
Response: 0
Conc: N.D.



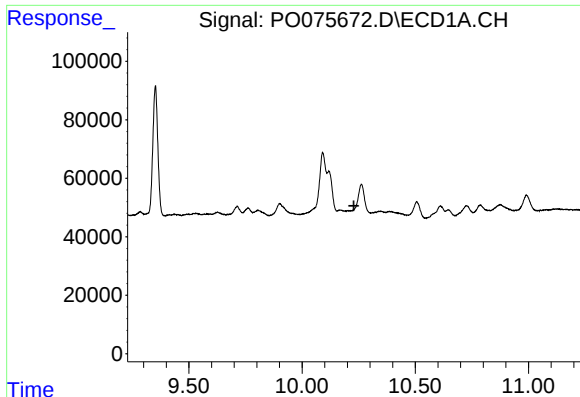
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.555 min
Response: 0
Conc: N.D.



#39 AR-1262-4

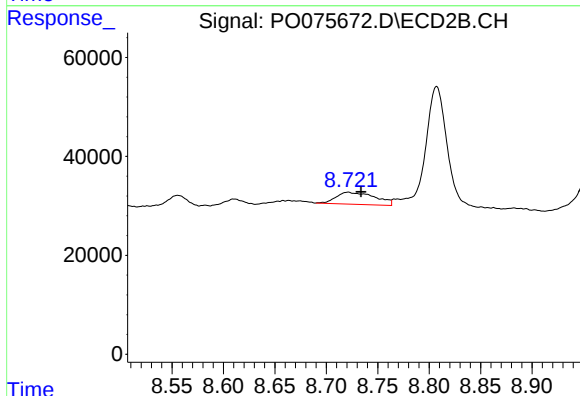
R.T.: 8.258 min
Delta R.T.: 0.020 min
Response: 295289
Conc: 58.46 ng/ml



#40 AR-1262-5

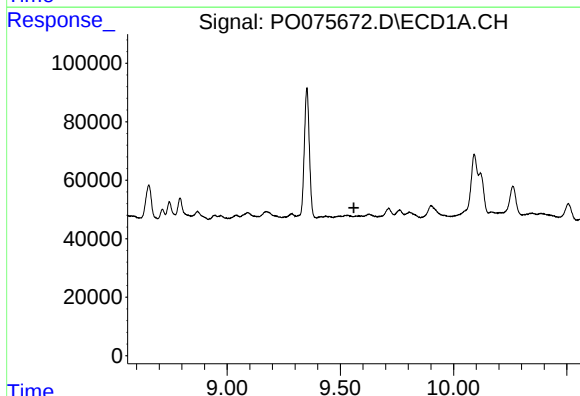
R.T.: 0.000 min
Exp R.T.: 10.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



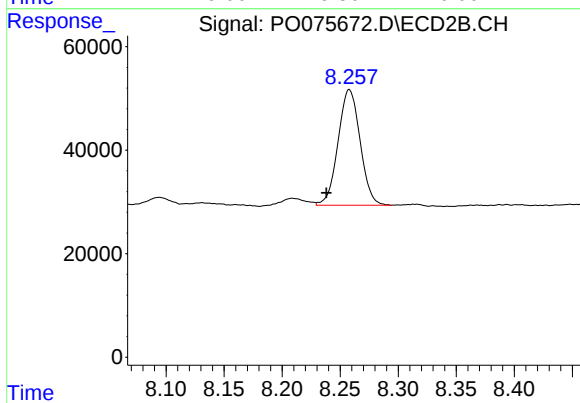
#40 AR-1262-5

R.T.: 8.721 min
Delta R.T.: -0.013 min
Response: 63842
Conc: 26.64 ng/ml



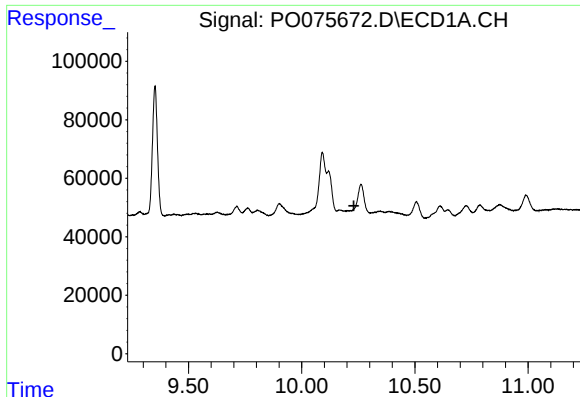
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.559 min
Response: 0
Conc: N.D.



#42 AR-1268-2

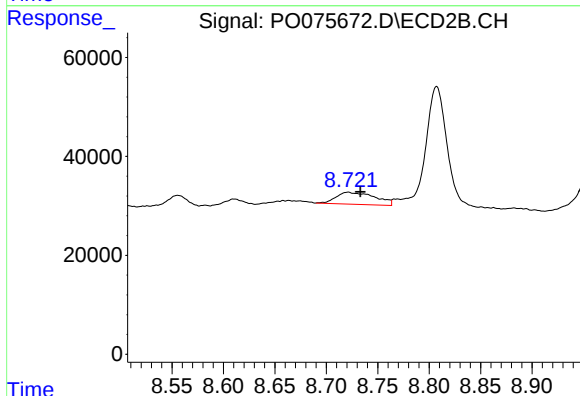
R.T.: 8.258 min
Delta R.T.: 0.020 min
Response: 295289
Conc: 42.10 ng/ml



#44 AR-1268-4

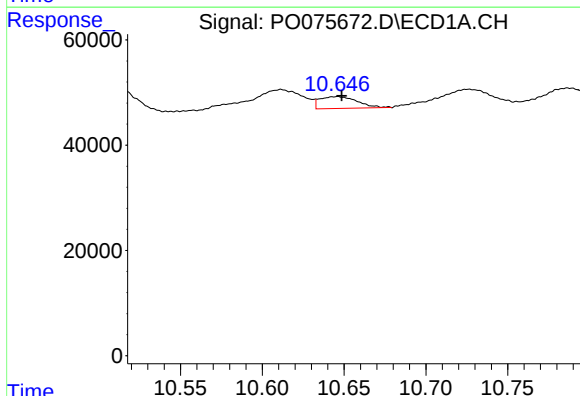
R.T.: 0.000 min
Exp R.T.: 10.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



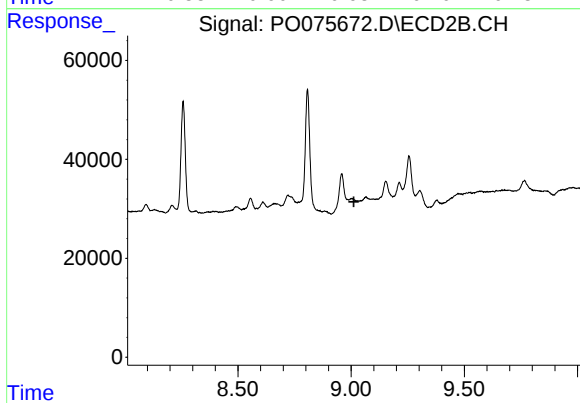
#44 AR-1268-4

R.T.: 8.721 min
Delta R.T.: -0.012 min
Response: 63842
Conc: 24.16 ng/ml



#45 AR-1268-5

R.T.: 10.645 min
Delta R.T.: -0.003 min
Response: 35497
Conc: 1.73 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.013 min
Response: 0
Conc: N.D.