

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083021\
 Data File : P0080842.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2021 15:14
 Operator : DD\AJ
 Sample : M3564-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 06:08:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 27 12:15:59 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...	4.937	4.061	1715485	563426	20.903	20.907
2)	SA Decachlor...	11.001	9.425	931178	424791	14.851	15.567
Target Compounds							
8)	L2 AR-1221-1	5.189	0.000	60874	0	65.583	N.D. #
9)	L2 AR-1221-2	5.290	0.000	23338	0	32.986	N.D. #
24)	L5 AR-1248-4	7.182f	0.000	29346	0	9.380	N.D. #
26)	L6 AR-1254-1	7.182	0.000	29346	0	8.378	N.D. #
27)	L6 AR-1254-2	7.414	0.000	25478	0	4.834	N.D. #
28)	L6 AR-1254-3	7.814f	0.000	68807	0	12.715	N.D. #
30)	L6 AR-1254-5	8.521	0.000	108210	0	24.291	N.D. #
31)	L7 AR-1260-1	7.962	0.000	85694	0	21.365	N.D. #
32)	L7 AR-1260-2	8.228	0.000	102500	0	21.556	N.D. #
33)	L7 AR-1260-3	8.595	0.000	131964	0	45.541	N.D. #
34)	L7 AR-1260-4	8.828	0.000	104202	0	29.597	N.D. #
35)	L7 AR-1260-5	9.156	8.025	238698	76366	35.022	25.020 #
36)	L8 AR-1262-1	8.595	0.000	131964	0	28.830	N.D. #
37)	L8 AR-1262-2	9.156	8.025	238698	76366	30.244	22.496 #
38)	L8 AR-1262-3	9.469	8.313	141032	53507	42.049	36.519
39)	L8 AR-1262-4	9.565	8.378	147910	76632	73.000	29.919 #
40)	L8 AR-1262-5	10.241	8.879	68004	25997	24.496	20.671
41)	L9 AR-1268-1	9.469	8.313	141032	53507	15.873	13.347
42)	L9 AR-1268-2	9.565	8.378	147910	76632	17.955	21.736
43)	L9 AR-1268-3	9.795	0.000	46978	0	6.733	N.D. #
44)	L9 AR-1268-4	10.241	8.879	68004	25997	22.411	18.489
45)	L9 AR-1268-5	10.662	0.000	73966	0	3.358	N.D. #

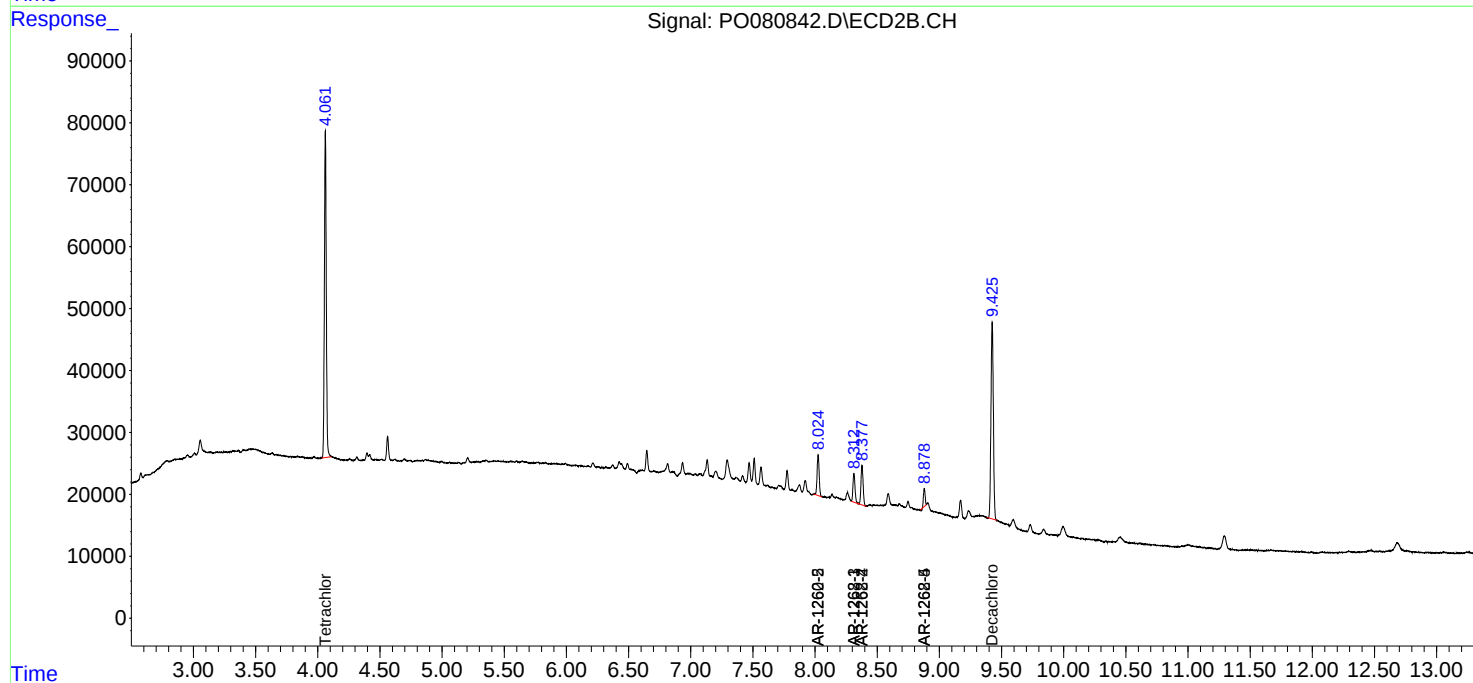
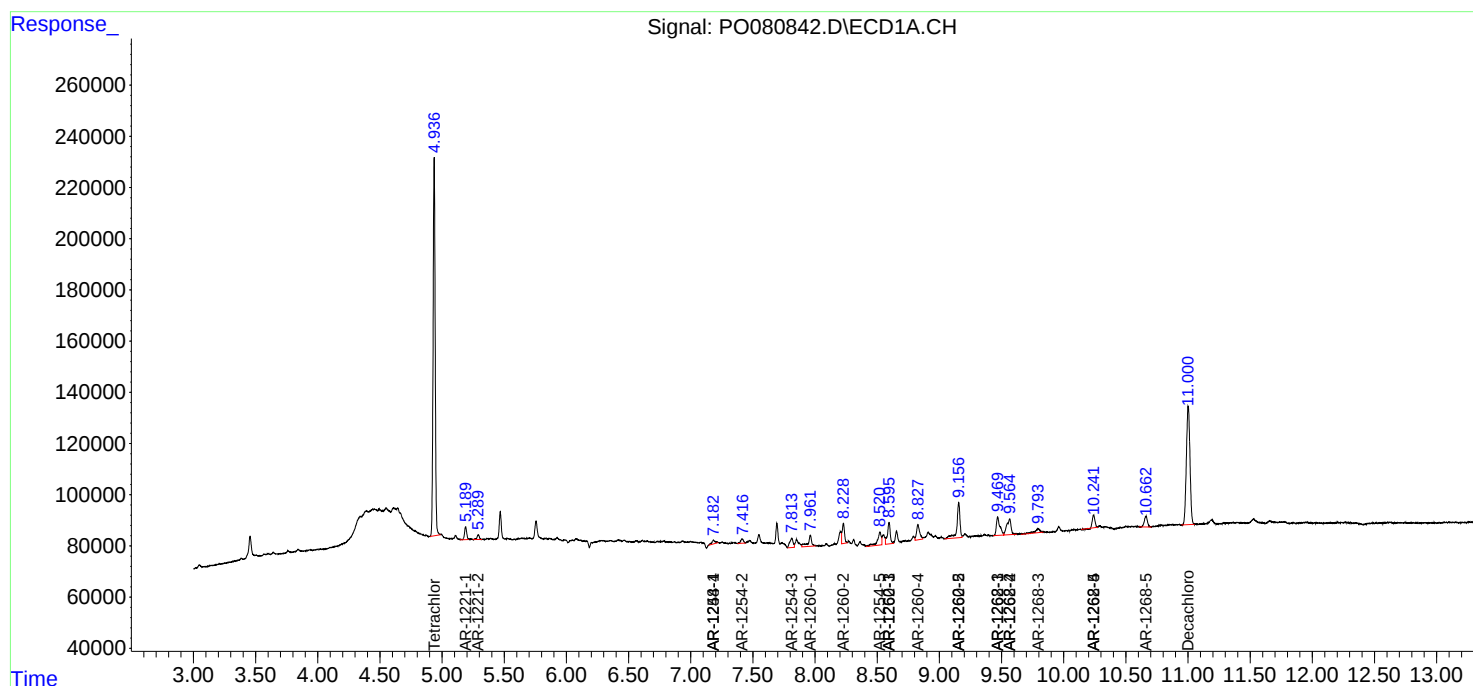
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

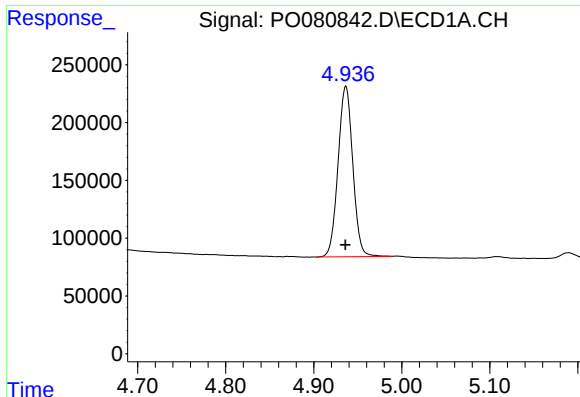
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO083021\
Data File : PO080842.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2021 15:14
Operator : DD\AJ
Sample : M3564-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 06:08:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO082621.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 27 12:15:59 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

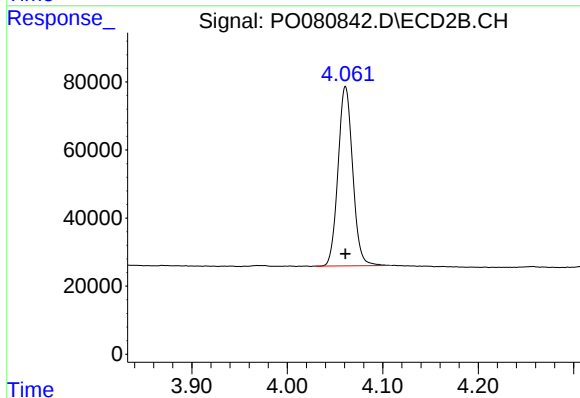




#1 Tetrachloro-m-xylene

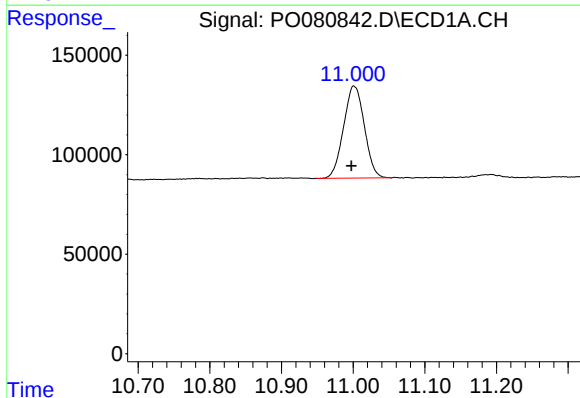
R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 1715485
Conc: 20.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



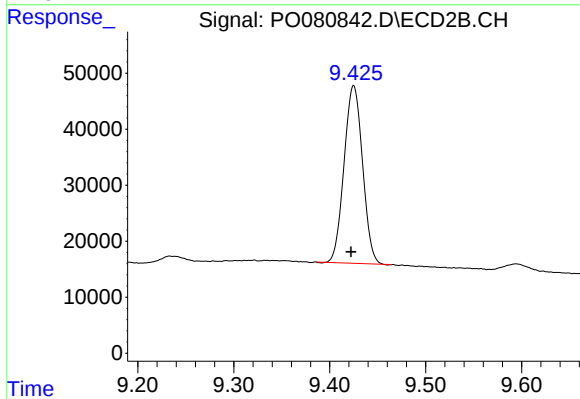
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 563426
Conc: 20.91 ng/ml



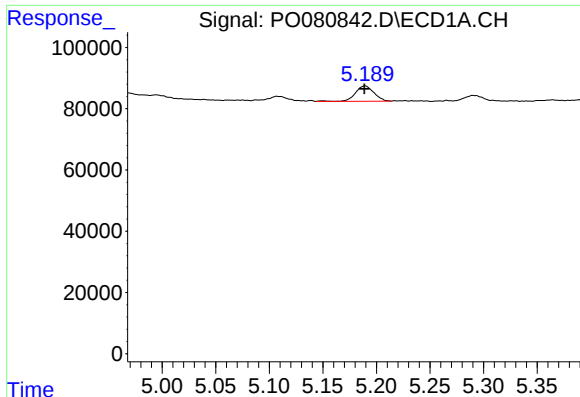
#2 Decachlorobiphenyl

R.T.: 11.001 min
Delta R.T.: 0.004 min
Response: 931178
Conc: 14.85 ng/ml



#2 Decachlorobiphenyl

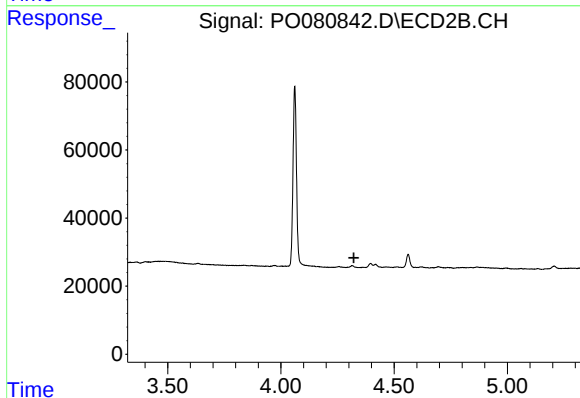
R.T.: 9.425 min
Delta R.T.: 0.003 min
Response: 424791
Conc: 15.57 ng/ml



#8 AR-1221-1

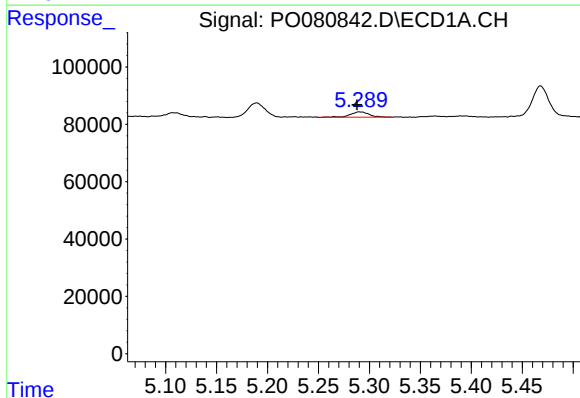
R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 60874
Conc: 65.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



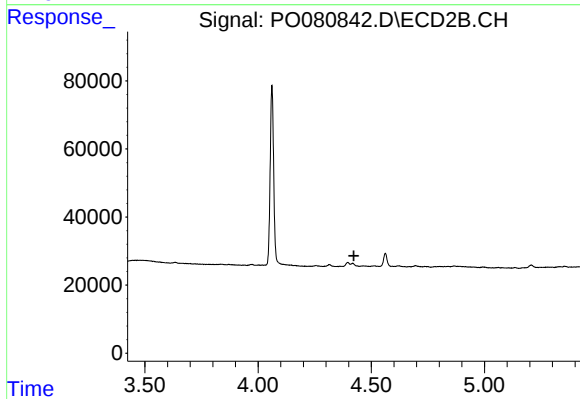
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.322 min
Response: 0
Conc: N.D.



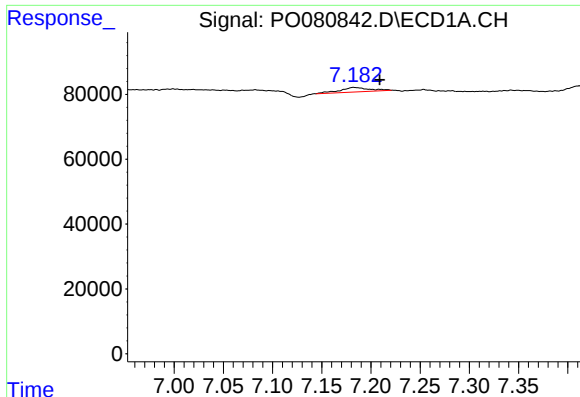
#9 AR-1221-2

R.T.: 5.290 min
Delta R.T.: 0.002 min
Response: 23338
Conc: 32.99 ng/ml



#9 AR-1221-2

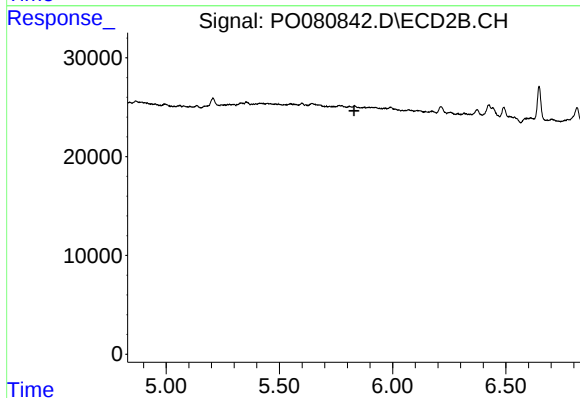
R.T.: 0.000 min
Exp R.T. : 4.423 min
Response: 0
Conc: N.D.



#24 AR-1248-4

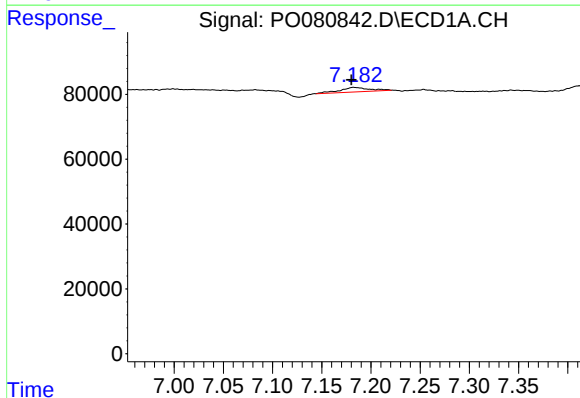
R.T.: 7.182 min
Delta R.T.: -0.027 min
Response: 29346
Conc: 9.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



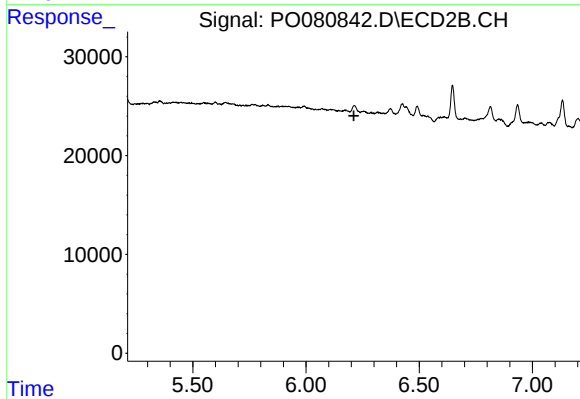
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.829 min
Response: 0
Conc: N.D.



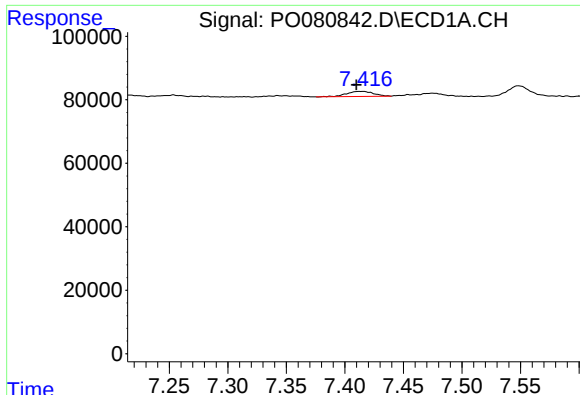
#26 AR-1254-1

R.T.: 7.182 min
Delta R.T.: 0.002 min
Response: 29346
Conc: 8.38 ng/ml



#26 AR-1254-1

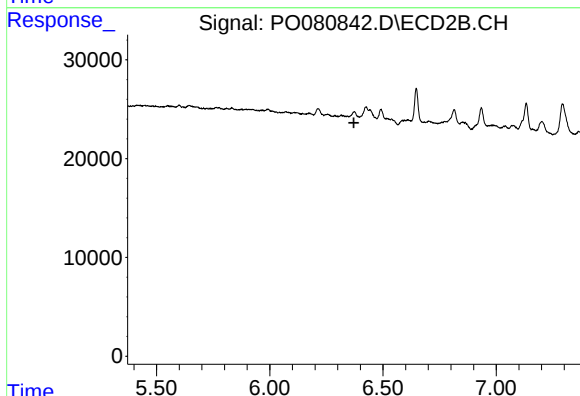
R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



#27 AR-1254-2

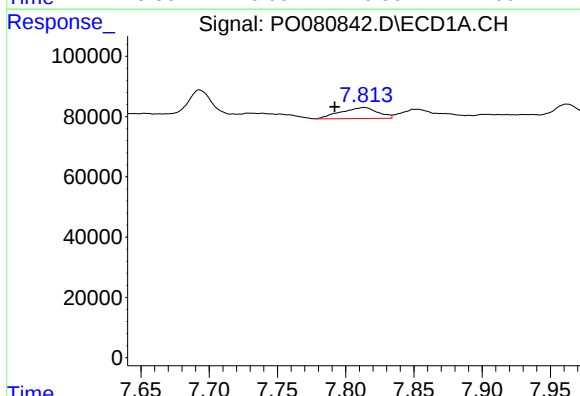
R.T.: 7.414 min
Delta R.T.: 0.004 min
Response: 25478
Conc: 4.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



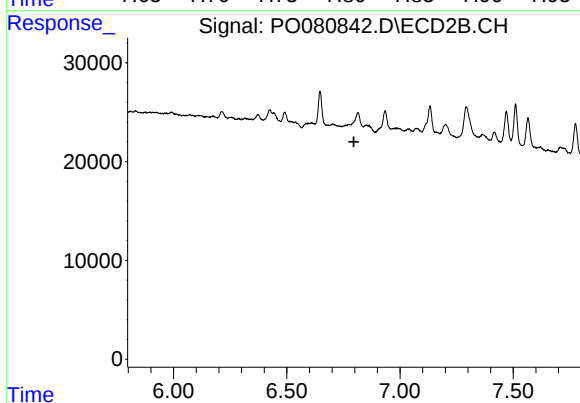
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.



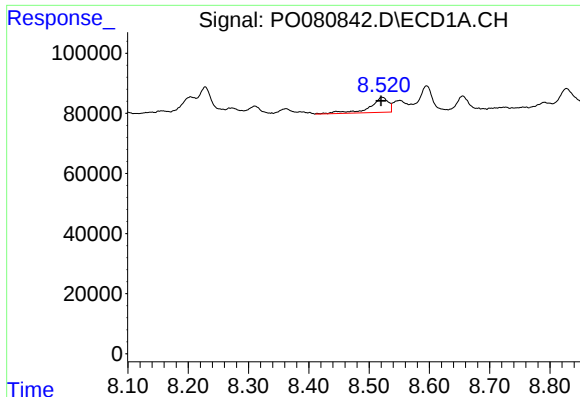
#28 AR-1254-3

R.T.: 7.814 min
Delta R.T.: 0.022 min
Response: 68807
Conc: 12.71 ng/ml



#28 AR-1254-3

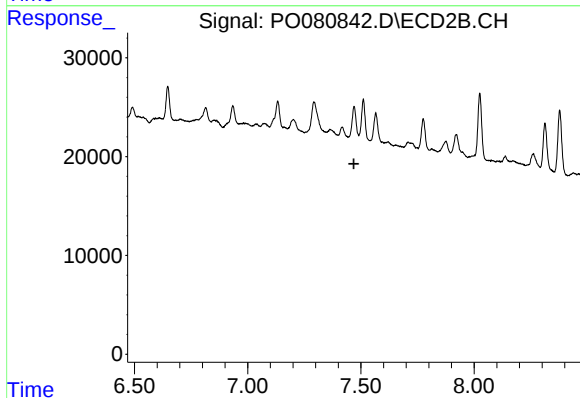
R.T.: 0.000 min
Exp R.T. : 6.797 min
Response: 0
Conc: N.D.



#30 AR-1254-5

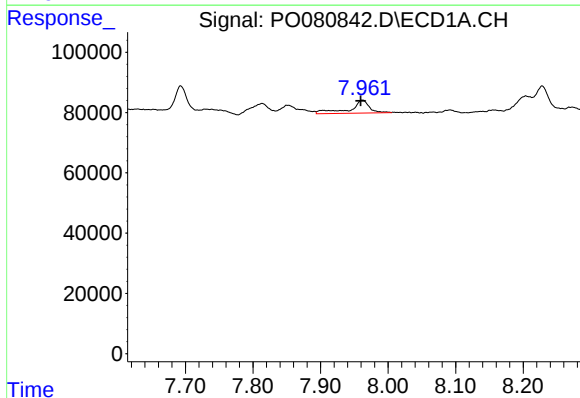
R.T.: 8.521 min
Delta R.T.: 0.002 min
Response: 108210
Conc: 24.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



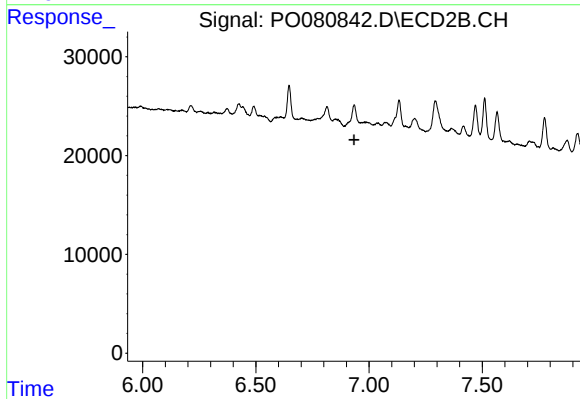
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.469 min
Response: 0
Conc: N.D.



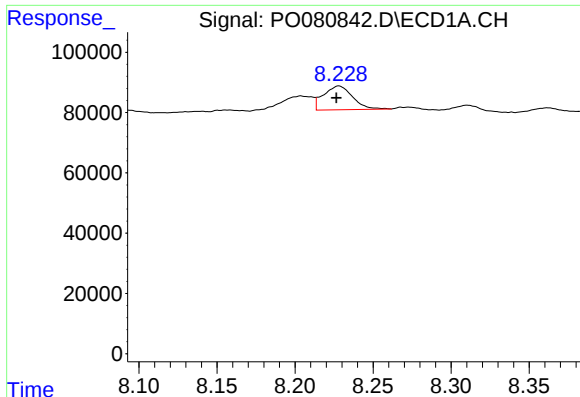
#31 AR-1260-1

R.T.: 7.962 min
Delta R.T.: 0.003 min
Response: 85694
Conc: 21.36 ng/ml



#31 AR-1260-1

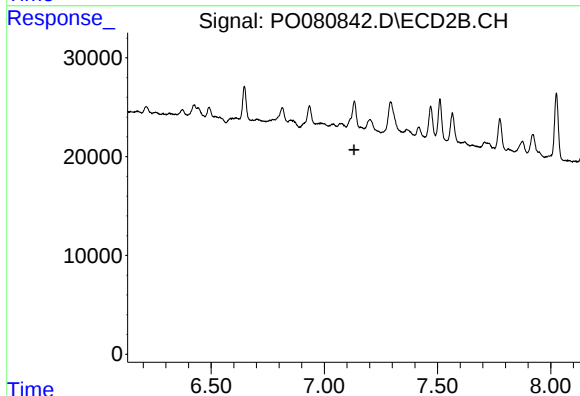
R.T.: 0.000 min
Exp R.T. : 6.933 min
Response: 0
Conc: N.D.



#32 AR-1260-2

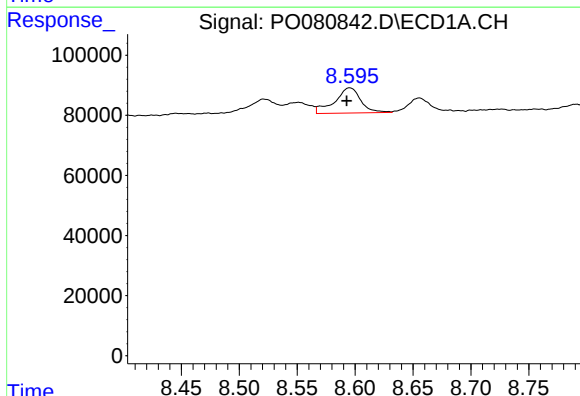
R.T.: 8.228 min
Delta R.T.: 0.002 min
Response: 102500
Conc: 21.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



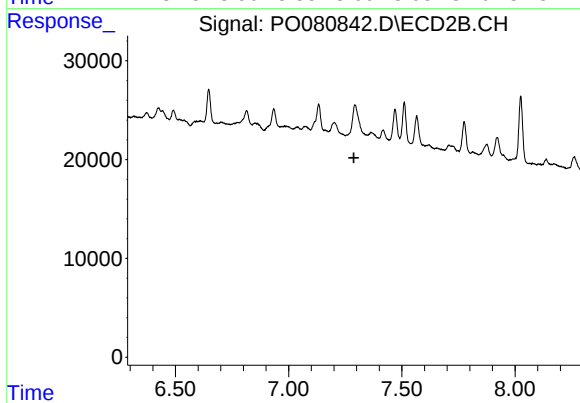
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.131 min
Response: 0
Conc: N.D.



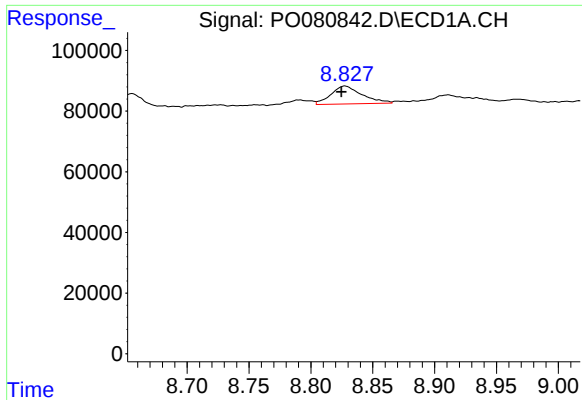
#33 AR-1260-3

R.T.: 8.595 min
Delta R.T.: 0.003 min
Response: 131964
Conc: 45.54 ng/ml



#33 AR-1260-3

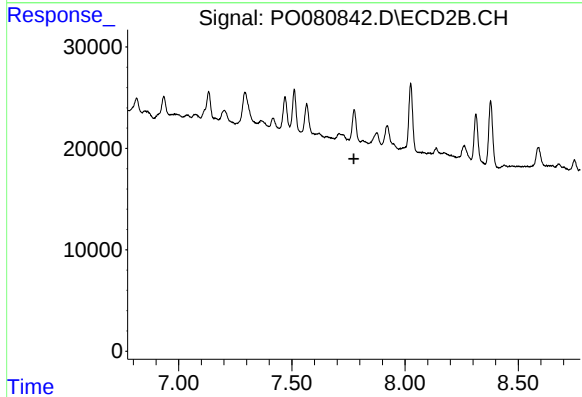
R.T.: 0.000 min
Exp R.T. : 7.288 min
Response: 0
Conc: N.D.



#34 AR-1260-4

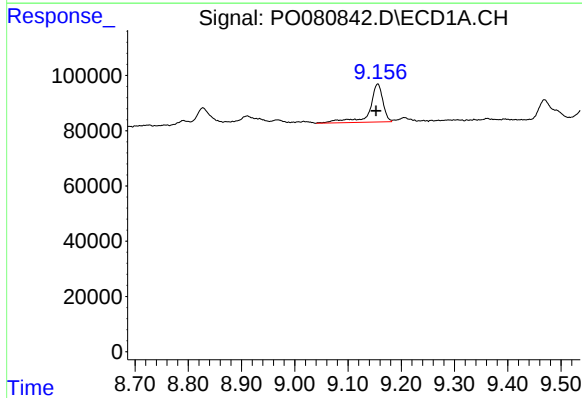
R.T.: 8.828 min
Delta R.T.: 0.003 min
Response: 104202
Conc: 29.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



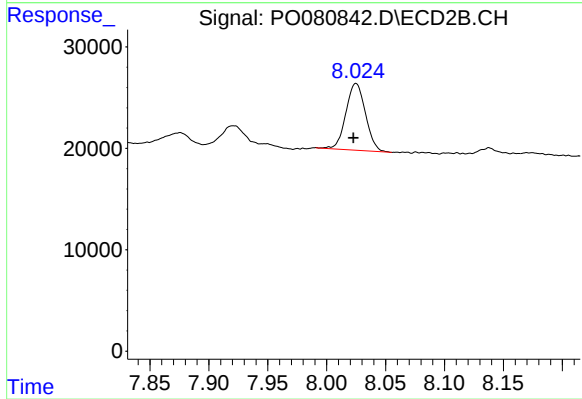
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



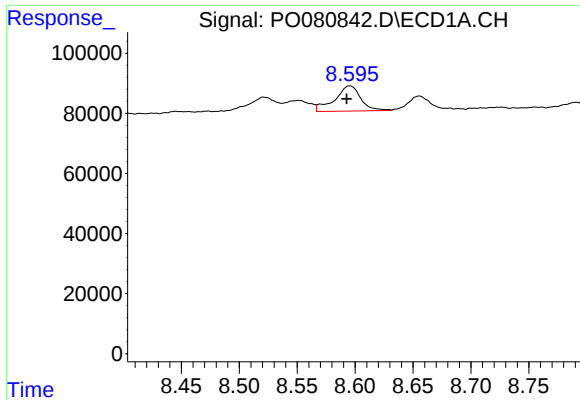
#35 AR-1260-5

R.T.: 9.156 min
Delta R.T.: 0.003 min
Response: 238698
Conc: 35.02 ng/ml



#35 AR-1260-5

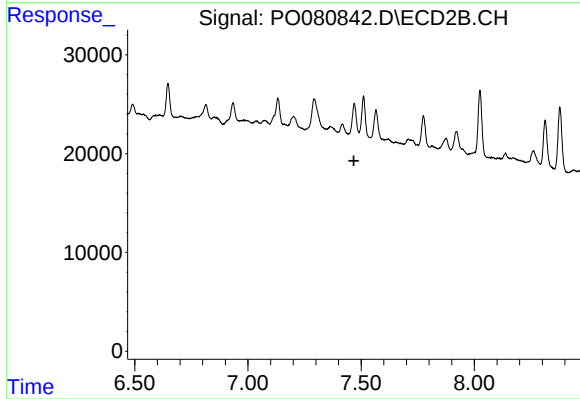
R.T.: 8.025 min
Delta R.T.: 0.002 min
Response: 76366
Conc: 25.02 ng/ml



#36 AR-1262-1

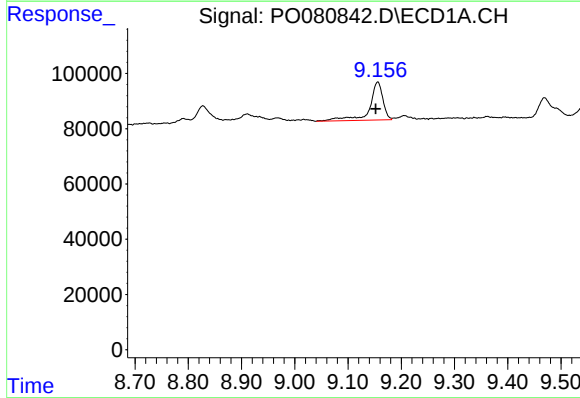
R.T.: 8.595 min
Delta R.T.: 0.003 min
Response: 131964
Conc: 28.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



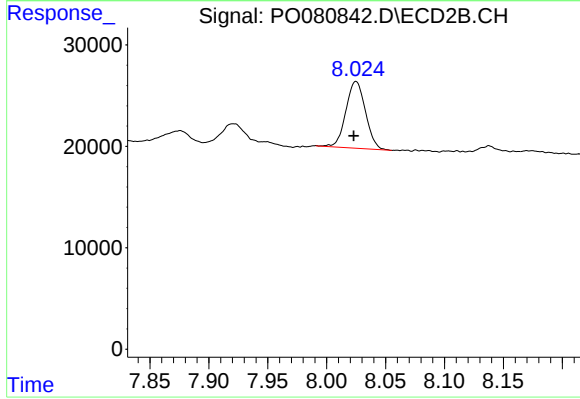
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.468 min
Response: 0
Conc: N.D.



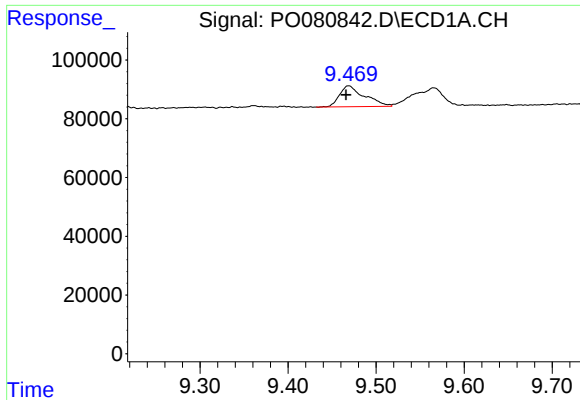
#37 AR-1262-2

R.T.: 9.156 min
Delta R.T.: 0.004 min
Response: 238698
Conc: 30.24 ng/ml



#37 AR-1262-2

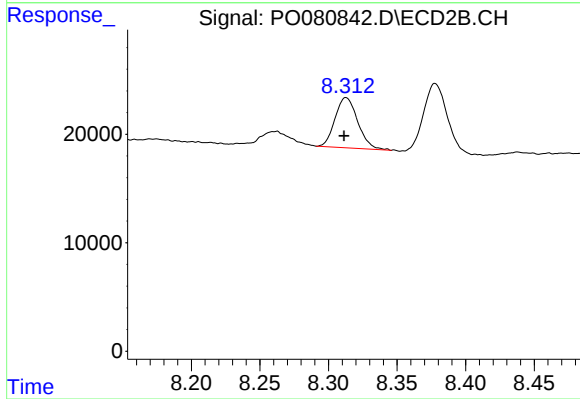
R.T.: 8.025 min
Delta R.T.: 0.002 min
Response: 76366
Conc: 22.50 ng/ml



#38 AR-1262-3

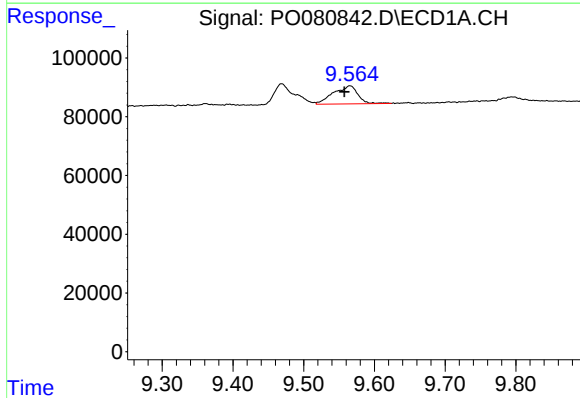
R.T.: 9.469 min
Delta R.T.: 0.003 min
Response: 141032
Conc: 42.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



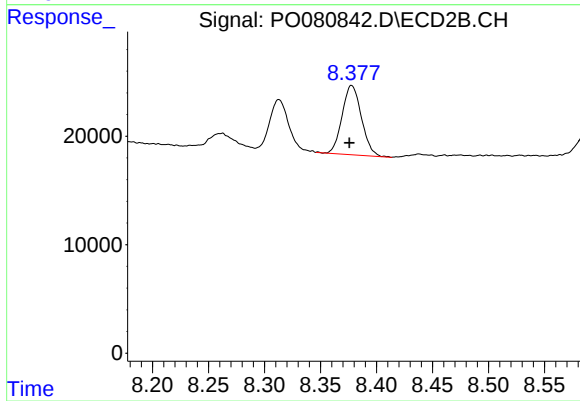
#38 AR-1262-3

R.T.: 8.313 min
Delta R.T.: 0.002 min
Response: 53507
Conc: 36.52 ng/ml



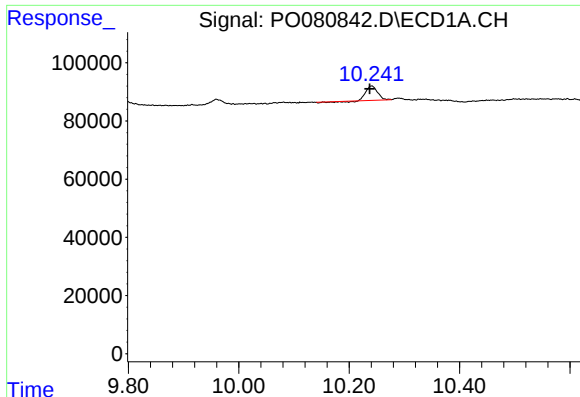
#39 AR-1262-4

R.T.: 9.565 min
Delta R.T.: 0.008 min
Response: 147910
Conc: 73.00 ng/ml



#39 AR-1262-4

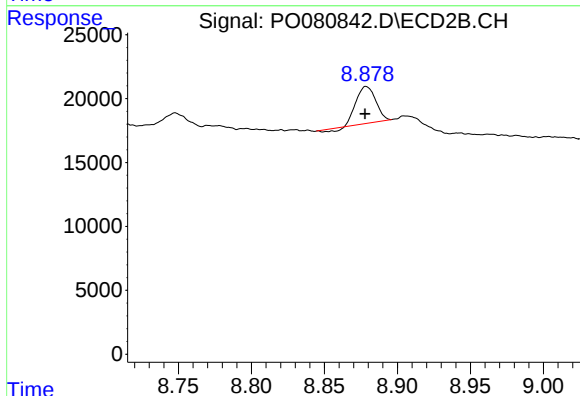
R.T.: 8.378 min
Delta R.T.: 0.002 min
Response: 76632
Conc: 29.92 ng/ml



#40 AR-1262-5

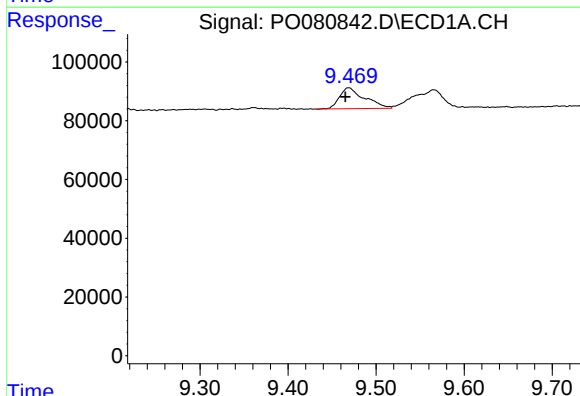
R.T.: 10.241 min
Delta R.T.: 0.004 min
Response: 68004
Conc: 24.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



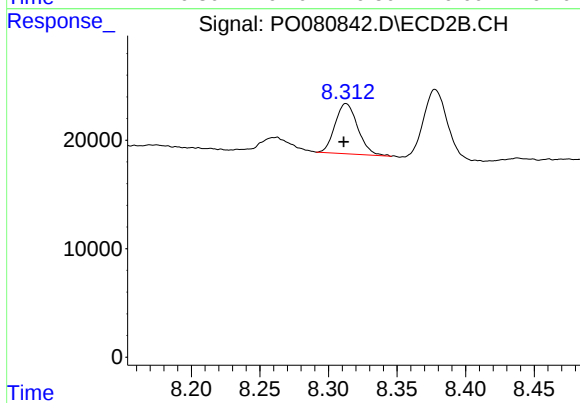
#40 AR-1262-5

R.T.: 8.879 min
Delta R.T.: 0.000 min
Response: 25997
Conc: 20.67 ng/ml



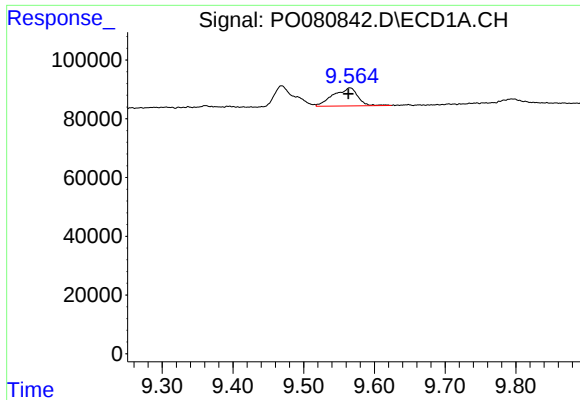
#41 AR-1268-1

R.T.: 9.469 min
Delta R.T.: 0.004 min
Response: 141032
Conc: 15.87 ng/ml



#41 AR-1268-1

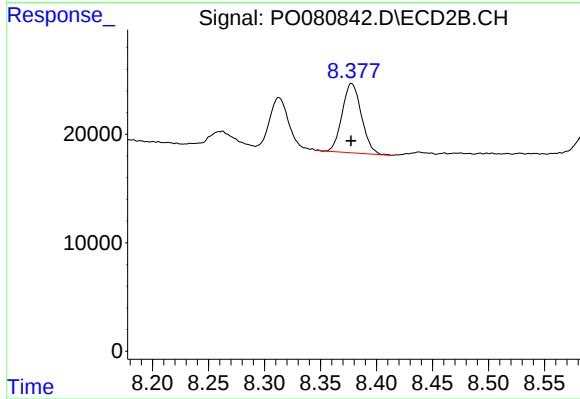
R.T.: 8.313 min
Delta R.T.: 0.002 min
Response: 53507
Conc: 13.35 ng/ml



#42 AR-1268-2

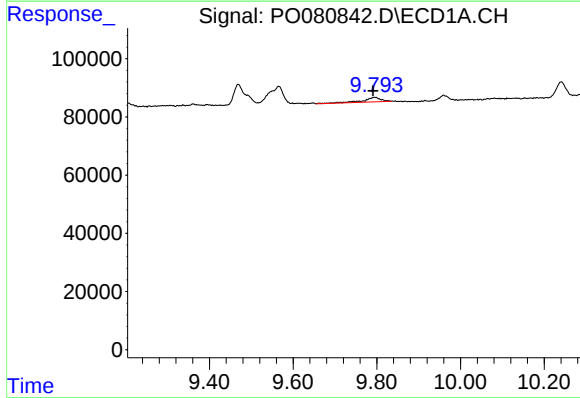
R.T.: 9.565 min
Delta R.T.: 0.002 min
Response: 147910
Conc: 17.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



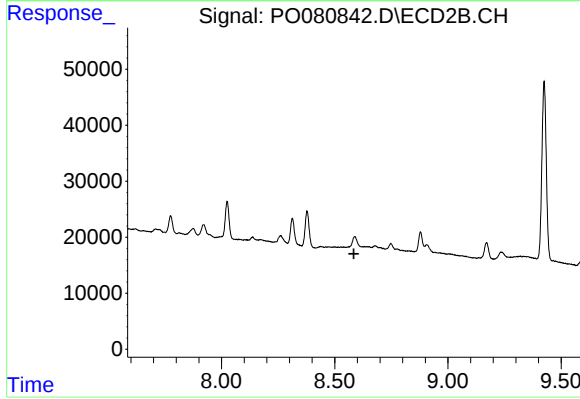
#42 AR-1268-2

R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 76632
Conc: 21.74 ng/ml



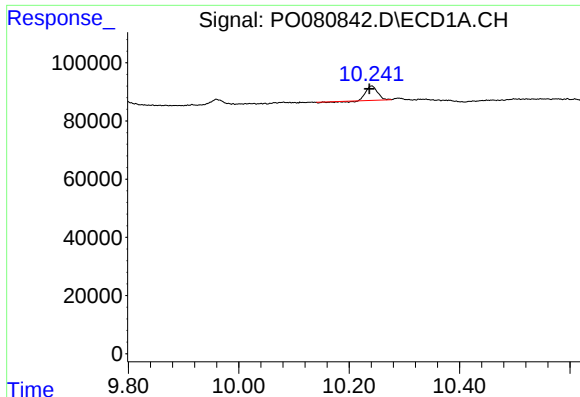
#43 AR-1268-3

R.T.: 9.795 min
Delta R.T.: 0.004 min
Response: 46978
Conc: 6.73 ng/ml



#43 AR-1268-3

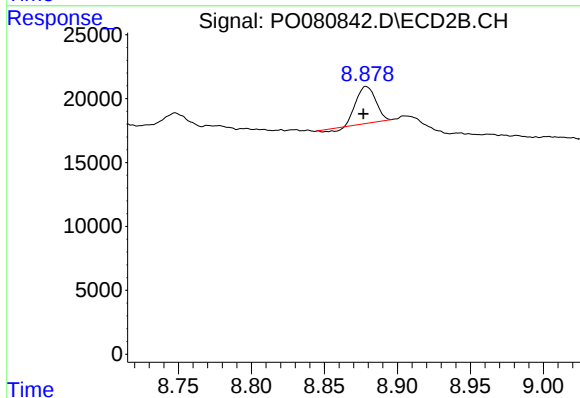
R.T.: 0.000 min
Exp R.T.: 8.585 min
Response: 0
Conc: N.D.



#44 AR-1268-4

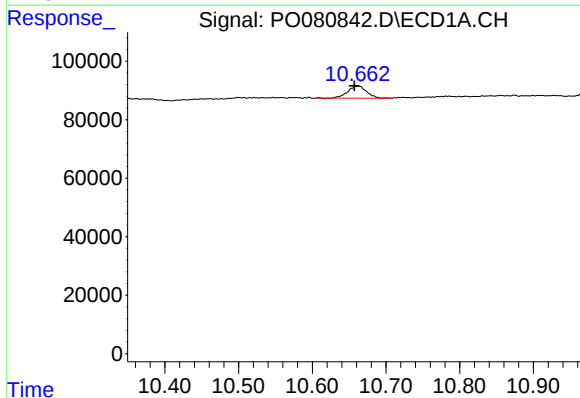
R.T.: 10.241 min
Delta R.T.: 0.004 min
Response: 68004
Conc: 22.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



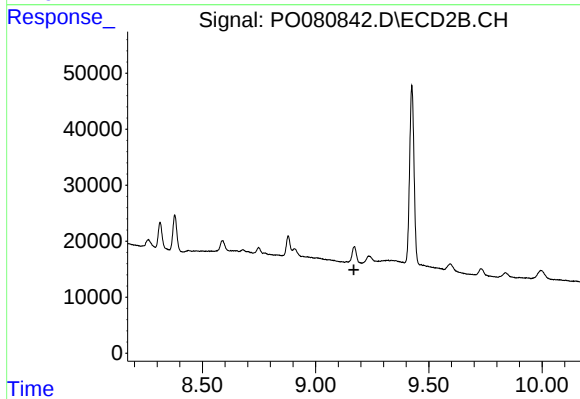
#44 AR-1268-4

R.T.: 8.879 min
Delta R.T.: 0.002 min
Response: 25997
Conc: 18.49 ng/ml



#45 AR-1268-5

R.T.: 10.662 min
Delta R.T.: 0.005 min
Response: 73966
Conc: 3.36 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.