

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072221\
 Data File : P0079781.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2021 22:30
 Operator : DD\AJ
 Sample : AR1268ICV500
 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 23 05:36:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 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...	5.001	4.121	2952269	1172156	52.208	52.722
2)	SA Decachlor...	11.110	9.533	3767776	1711400	95.340	99.781
Target Compounds							
9)	L2 AR-1221-2	5.356	0.000	32708	0	73.333	N.D. #
20)	L4 AR-1242-5	7.315	0.000	21911	0	19.497	N.D. #
24)	L5 AR-1248-4	7.276	0.000	32078	0	15.288	N.D. #
25)	L5 AR-1248-5	7.315	0.000	21911	0	10.733	N.D. #
26)	L6 AR-1254-1	7.250	0.000	49468	0	24.759	N.D. #
33)	L7 AR-1260-3	8.660	7.375	551460	28810	268.414	21.930 #
34)	L7 AR-1260-4	8.910f	7.858	729917	408481	284.955	381.201 #
35)	L7 AR-1260-5	9.227	8.108	364393	166205	75.132	67.803
36)	L8 AR-1262-1	8.660	0.000	551460	0	190.702	N.D. #
37)	L8 AR-1262-2	9.227	8.108	364393	166205	68.002	60.244
38)	L8 AR-1262-3	9.546	8.400	3066433	1576247	843.159	1404.018 #
39)	L8 AR-1262-4	9.645	8.465	2823463	1400654	998.582	692.554 #
40)	L8 AR-1262-5	10.331	8.970	1068064	532194	568.993	565.040
41)	L9 AR-1268-1	9.546	8.400	3066433	1576247	500.167	499.162
42)	L9 AR-1268-2	9.645	8.465	2823463	1400654	490.851	503.090
43)	L9 AR-1268-3	9.878	8.677	2364837	1191294	501.171	483.682
44)	L9 AR-1268-4	10.331	8.970	1068064	532194	504.859	510.196
45)	L9 AR-1268-5	10.762	9.271	7880275	3546497	507.975	497.748

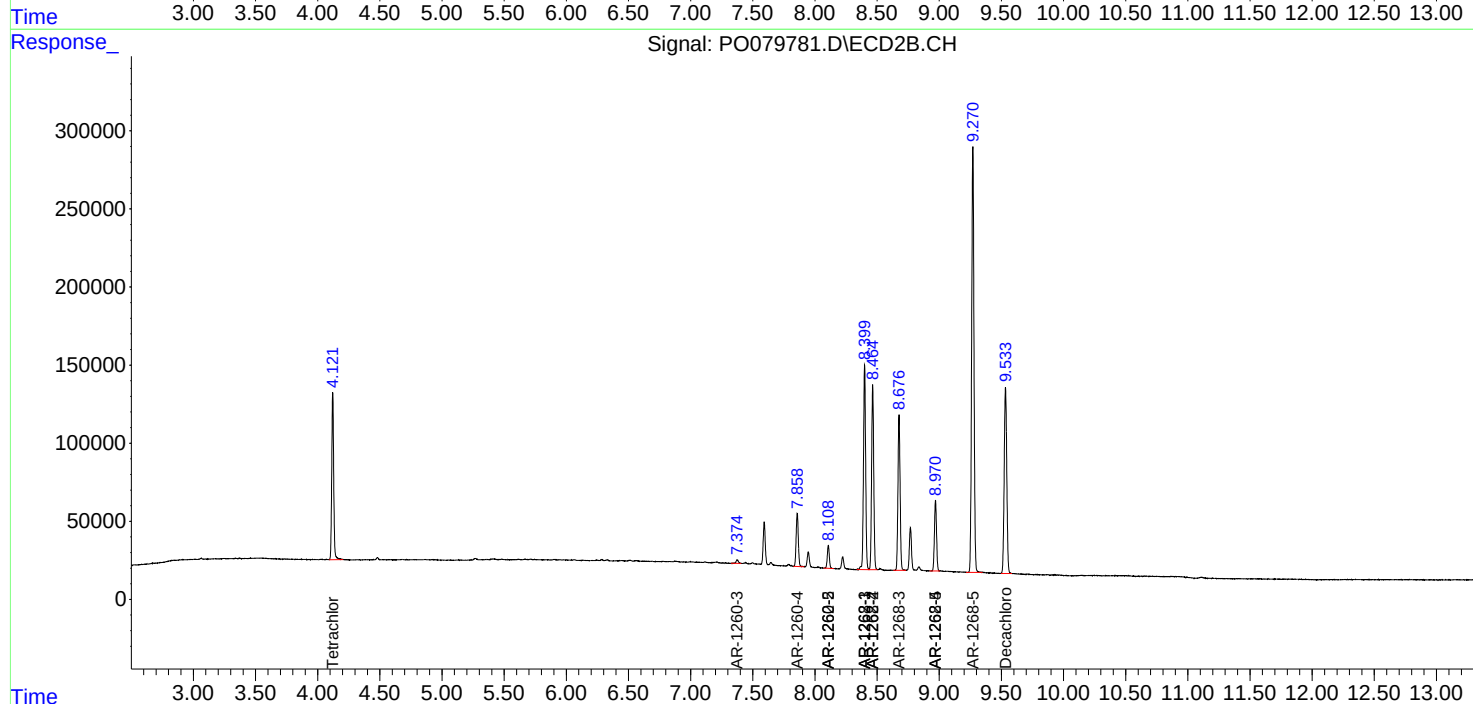
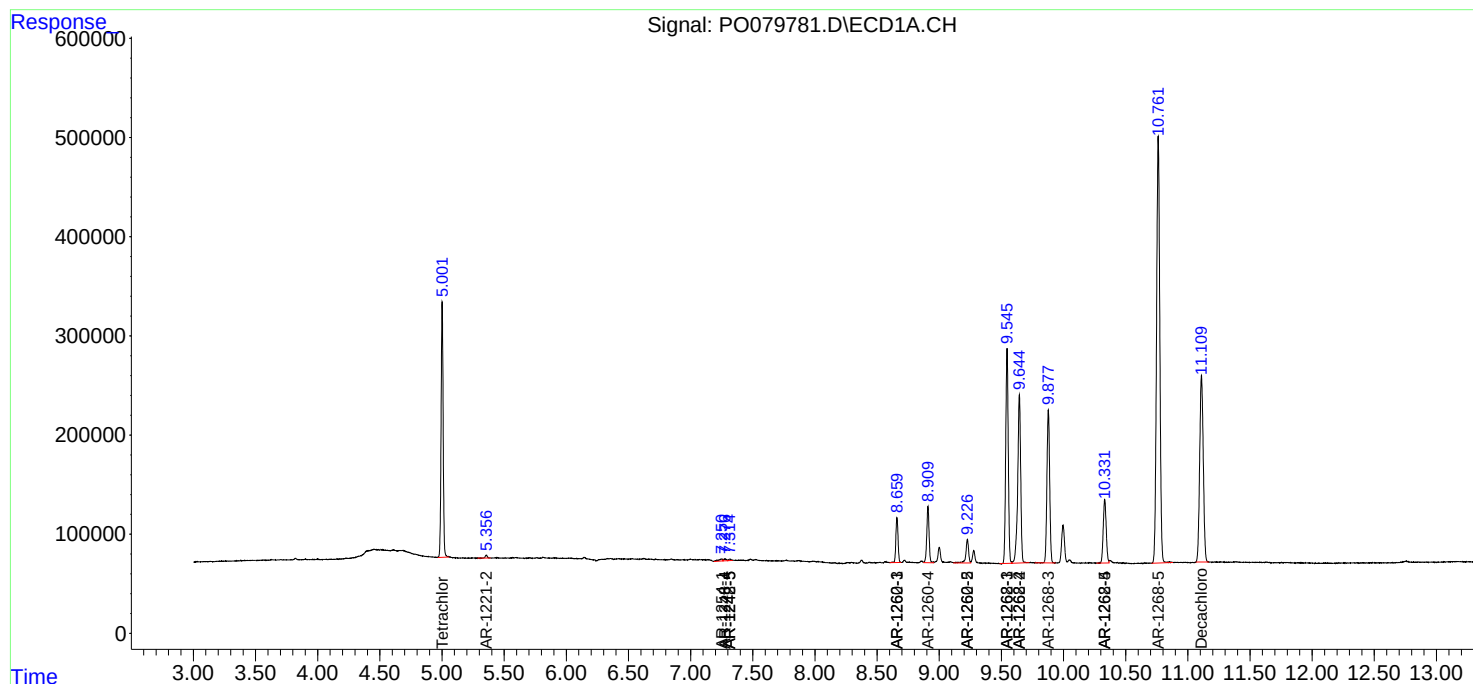
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

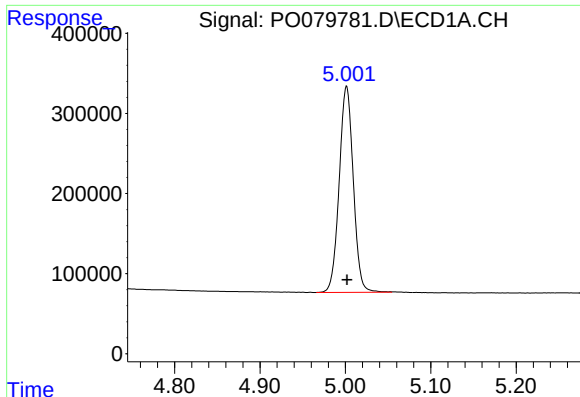
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072221\
Data File : PO079781.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jul 2021 22:30
Operator : DD\AJ
Sample : AR1268ICV500
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Jul 23 05:36:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 23 05:30:42 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

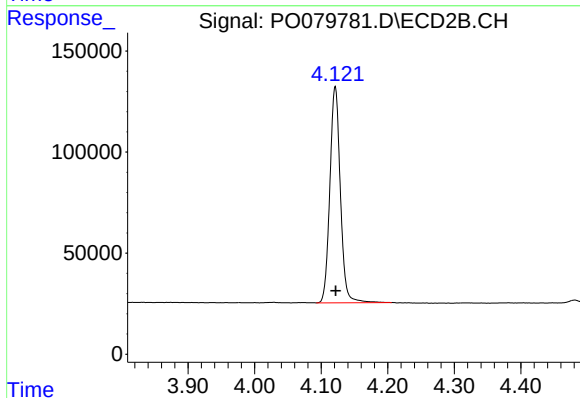




#1 Tetrachloro-m-xylene

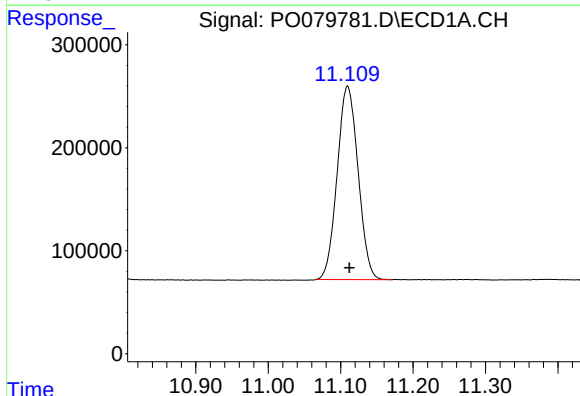
R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 2952269
Conc: 52.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



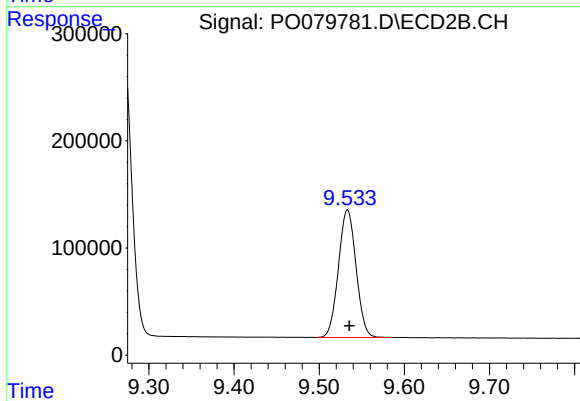
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 1172156
Conc: 52.72 ng/ml



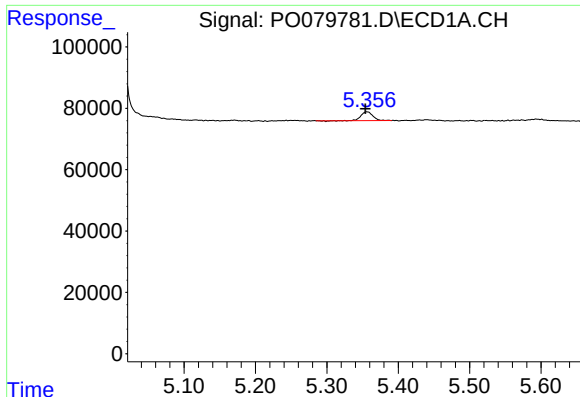
#2 Decachlorobiphenyl

R.T.: 11.110 min
Delta R.T.: -0.003 min
Response: 3767776
Conc: 95.34 ng/ml



#2 Decachlorobiphenyl

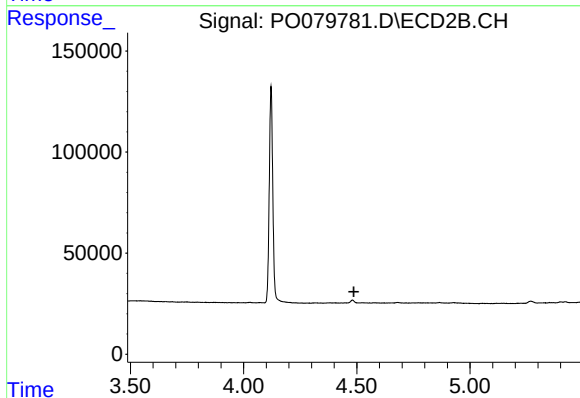
R.T.: 9.533 min
Delta R.T.: -0.002 min
Response: 1711400
Conc: 99.78 ng/ml



#9 AR-1221-2

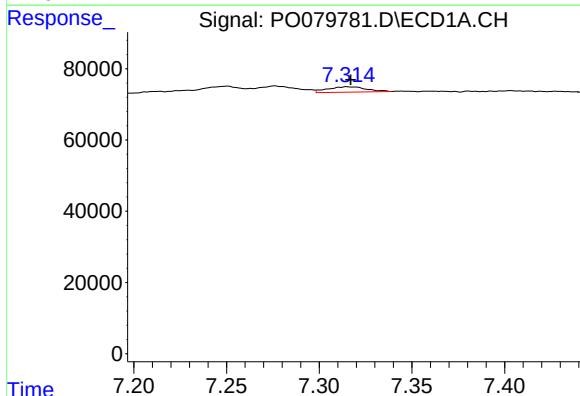
R.T.: 5.356 min
Delta R.T.: 0.002 min
Response: 32708
Conc: 73.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



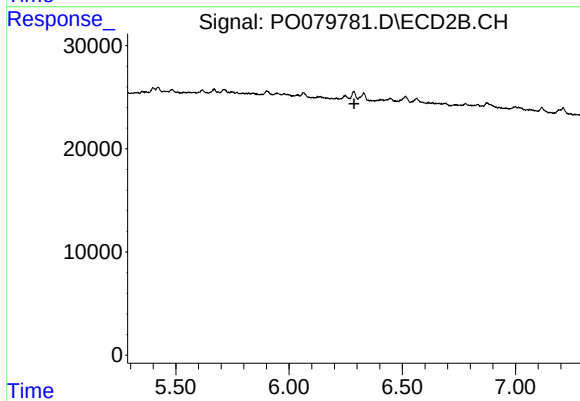
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.487 min
Response: 0
Conc: N.D.



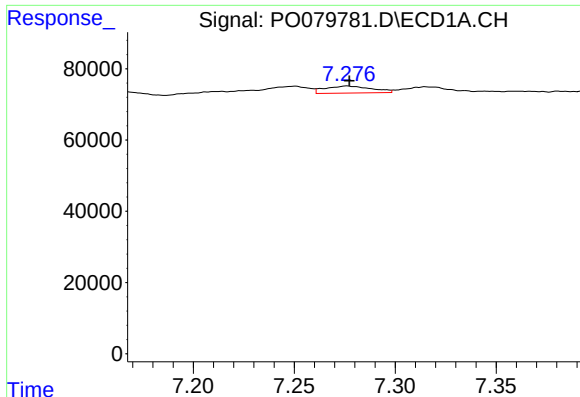
#20 AR-1242-5

R.T.: 7.315 min
Delta R.T.: -0.001 min
Response: 21911
Conc: 19.50 ng/ml



#20 AR-1242-5

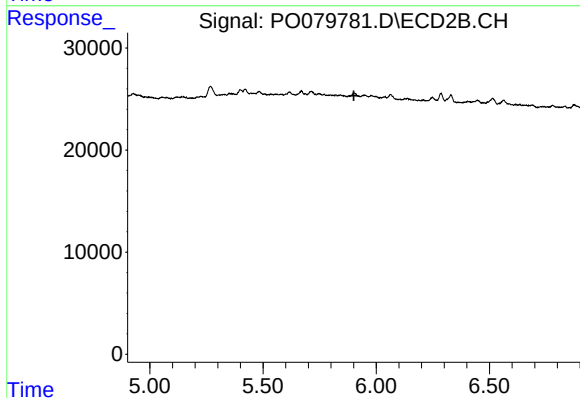
R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



#24 AR-1248-4

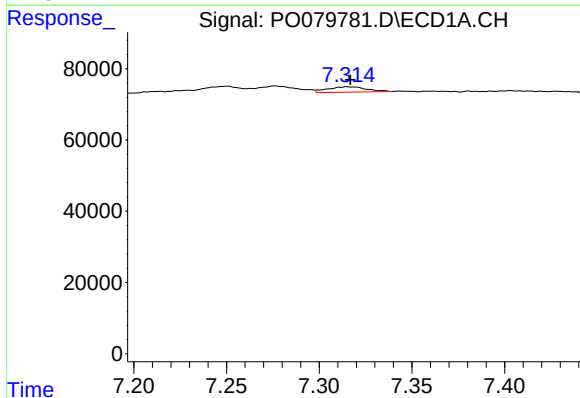
R.T.: 7.276 min
Delta R.T.: -0.001 min
Response: 32078
Conc: 15.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



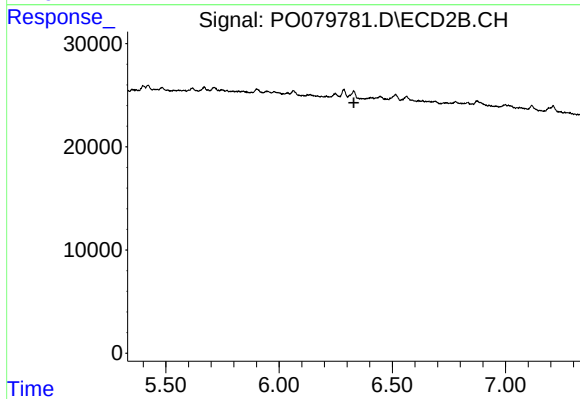
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



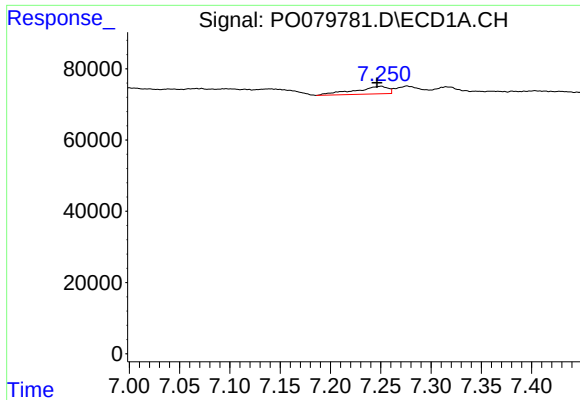
#25 AR-1248-5

R.T.: 7.315 min
Delta R.T.: -0.001 min
Response: 21911
Conc: 10.73 ng/ml



#25 AR-1248-5

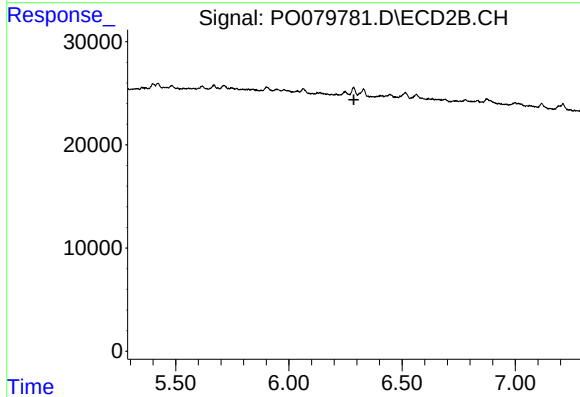
R.T.: 0.000 min
Exp R.T. : 6.330 min
Response: 0
Conc: N.D.



#26 AR-1254-1

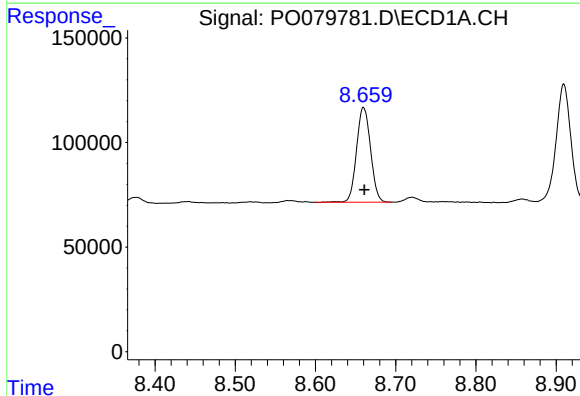
R.T.: 7.250 min
Delta R.T.: 0.004 min
Response: 49468
Conc: 24.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



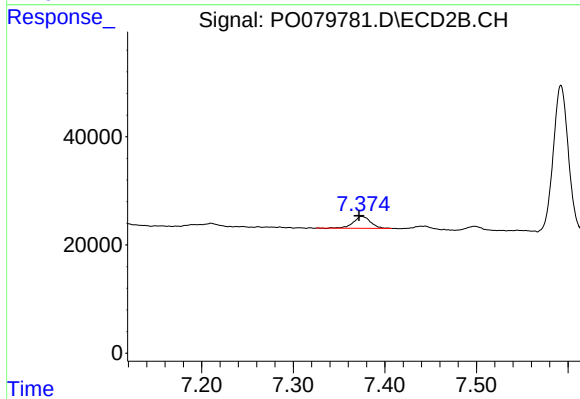
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



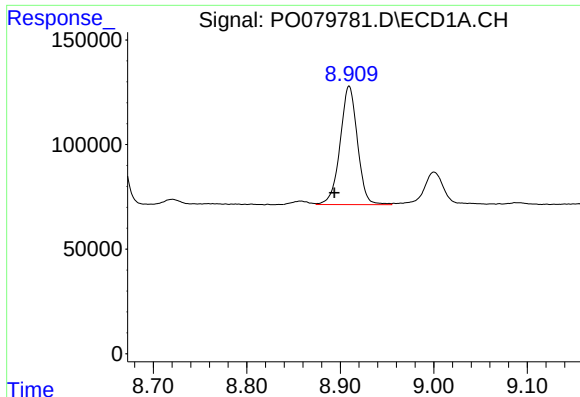
#33 AR-1260-3

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 551460
Conc: 268.41 ng/ml



#33 AR-1260-3

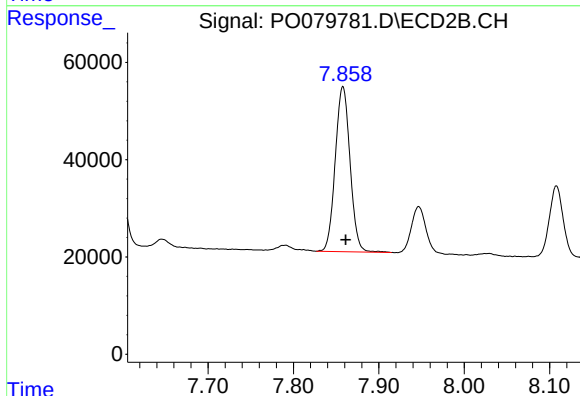
R.T.: 7.375 min
Delta R.T.: 0.003 min
Response: 28810
Conc: 21.93 ng/ml



#34 AR-1260-4

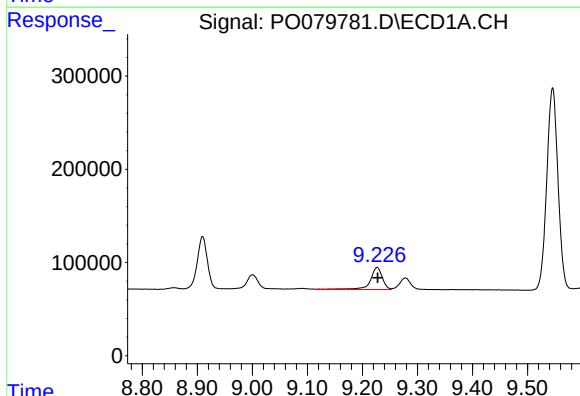
R.T.: 8.910 min
Delta R.T.: 0.016 min
Response: 729917
Conc: 284.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



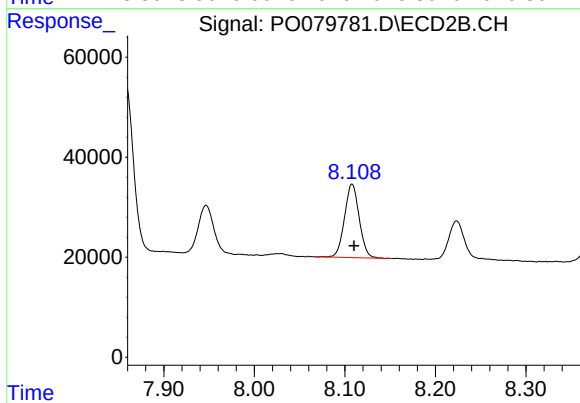
#34 AR-1260-4

R.T.: 7.858 min
Delta R.T.: -0.003 min
Response: 408481
Conc: 381.20 ng/ml



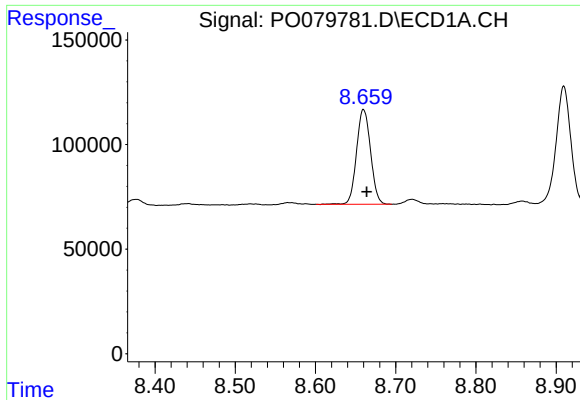
#35 AR-1260-5

R.T.: 9.227 min
Delta R.T.: -0.001 min
Response: 364393
Conc: 75.13 ng/ml



#35 AR-1260-5

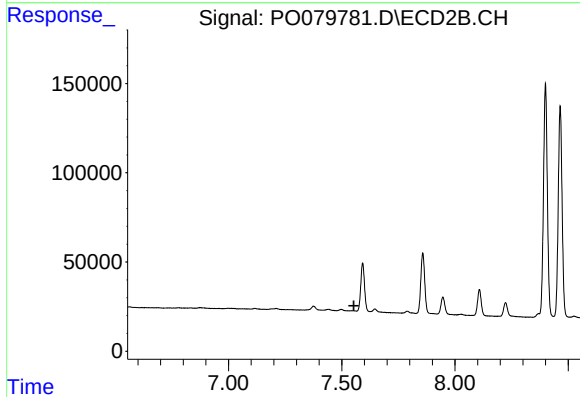
R.T.: 8.108 min
Delta R.T.: -0.002 min
Response: 166205
Conc: 67.80 ng/ml



#36 AR-1262-1

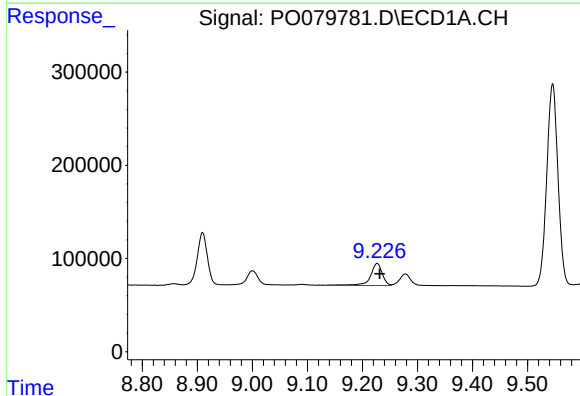
R.T.: 8.660 min
Delta R.T.: -0.004 min
Response: 551460
Conc: 190.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



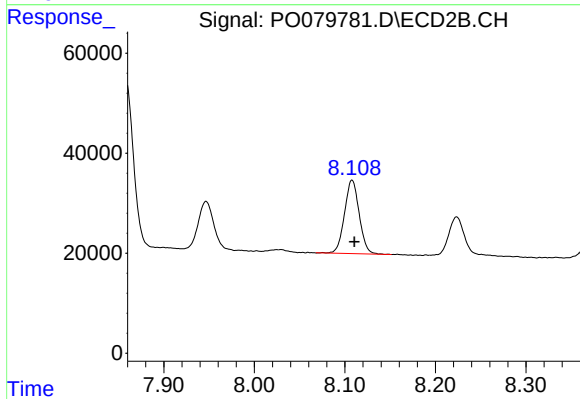
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.553 min
Response: 0
Conc: N.D.



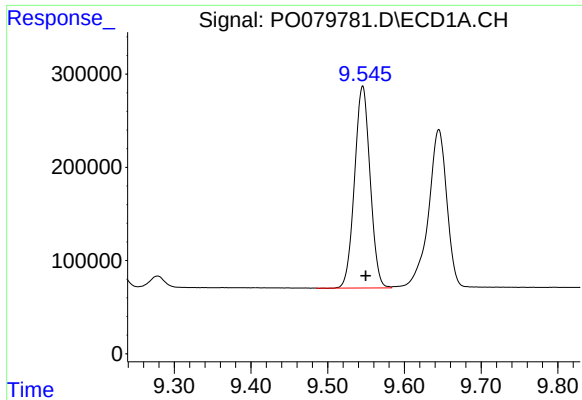
#37 AR-1262-2

R.T.: 9.227 min
Delta R.T.: -0.005 min
Response: 364393
Conc: 68.00 ng/ml



#37 AR-1262-2

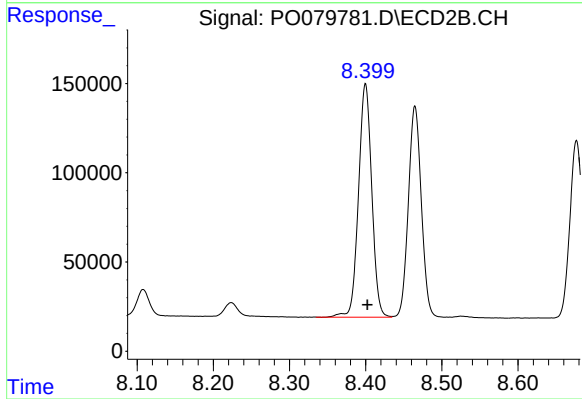
R.T.: 8.108 min
Delta R.T.: -0.003 min
Response: 166205
Conc: 60.24 ng/ml



#38 AR-1262-3

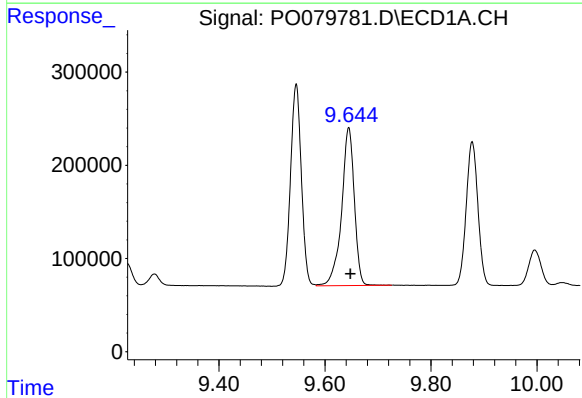
R.T.: 9.546 min
Delta R.T.: -0.004 min
Response: 3066433
Conc: 843.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



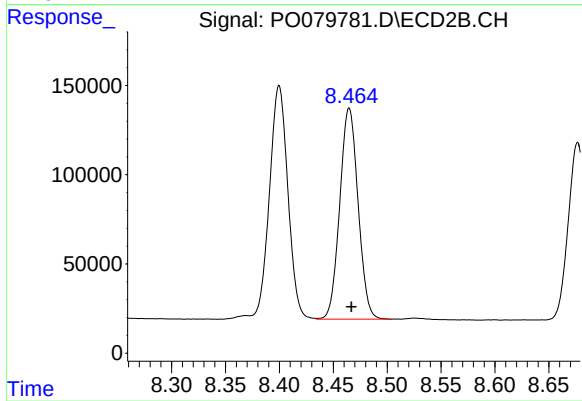
#38 AR-1262-3

R.T.: 8.400 min
Delta R.T.: -0.002 min
Response: 1576247
Conc: 1404.02 ng/ml



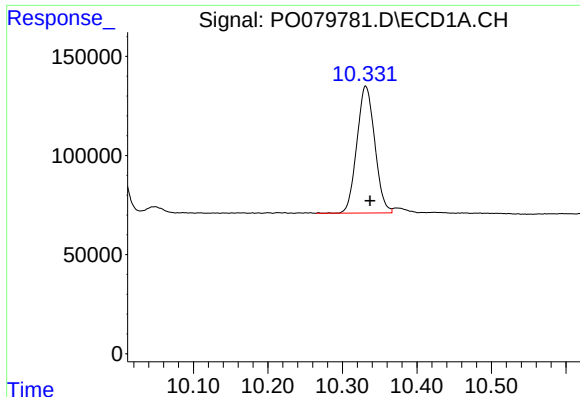
#39 AR-1262-4

R.T.: 9.645 min
Delta R.T.: -0.003 min
Response: 2823463
Conc: 998.58 ng/ml



#39 AR-1262-4

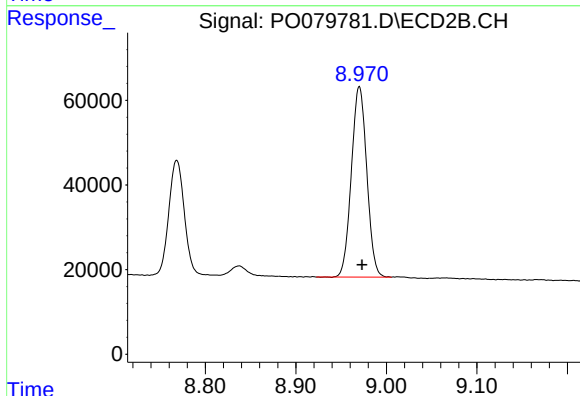
R.T.: 8.465 min
Delta R.T.: -0.002 min
Response: 1400654
Conc: 692.55 ng/ml



#40 AR-1262-5

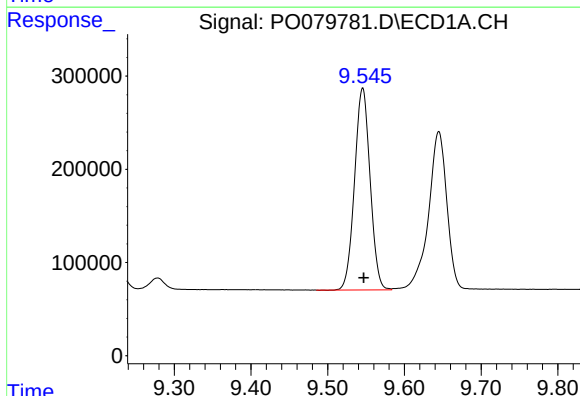
R.T.: 10.331 min
Delta R.T.: -0.006 min
Response: 1068064
Conc: 568.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



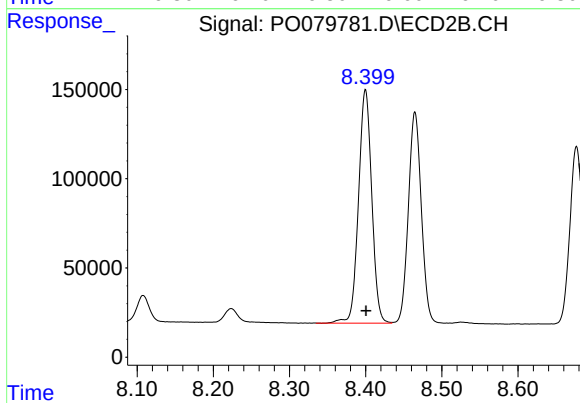
#40 AR-1262-5

R.T.: 8.970 min
Delta R.T.: -0.003 min
Response: 532194
Conc: 565.04 ng/ml



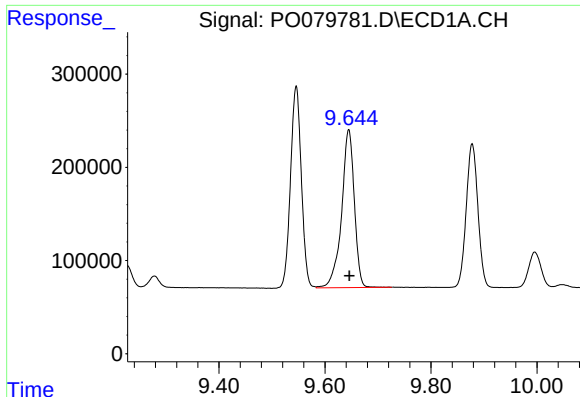
#41 AR-1268-1

R.T.: 9.546 min
Delta R.T.: -0.001 min
Response: 3066433
Conc: 500.17 ng/ml



#41 AR-1268-1

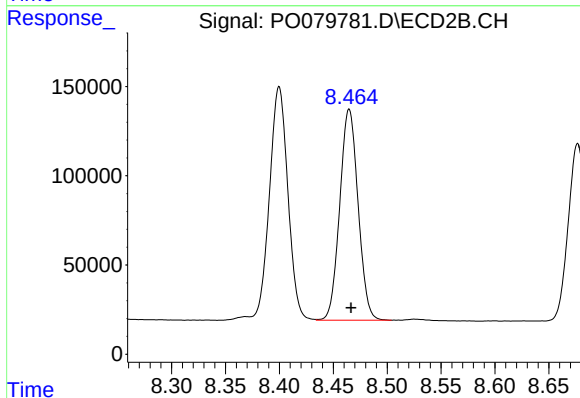
R.T.: 8.400 min
Delta R.T.: 0.000 min
Response: 1576247
Conc: 499.16 ng/ml



#42 AR-1268-2

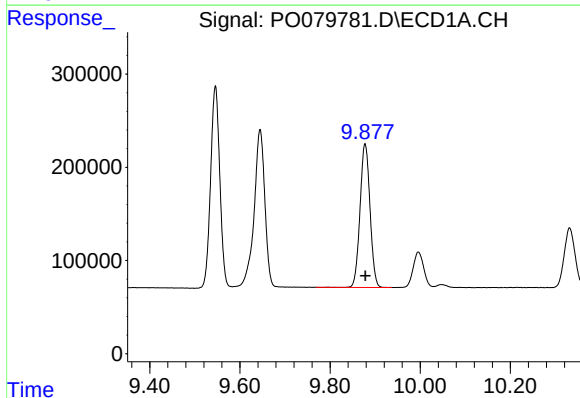
R.T.: 9.645 min
Delta R.T.: -0.002 min
Response: 2823463
Conc: 490.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



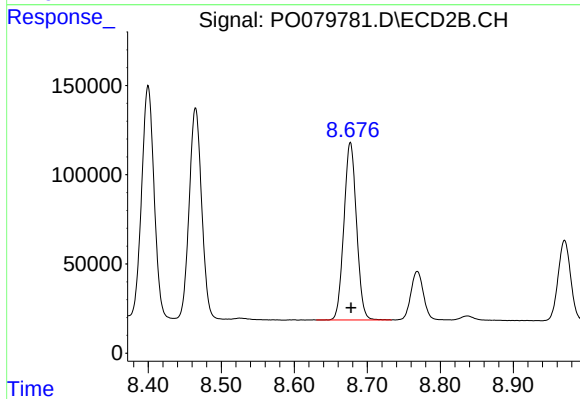
#42 AR-1268-2

R.T.: 8.465 min
Delta R.T.: -0.002 min
Response: 1400654
Conc: 503.09 ng/ml



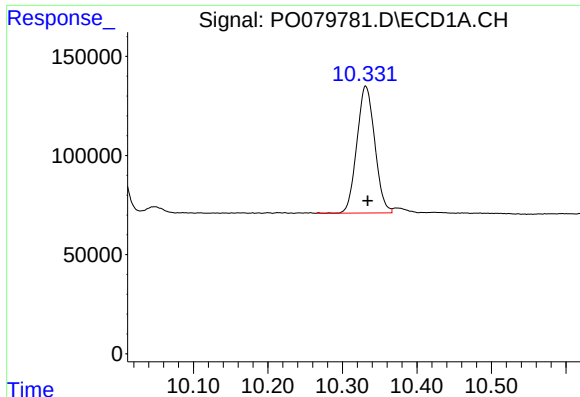
#43 AR-1268-3

R.T.: 9.878 min
Delta R.T.: -0.001 min
Response: 2364837
Conc: 501.17 ng/ml



#43 AR-1268-3

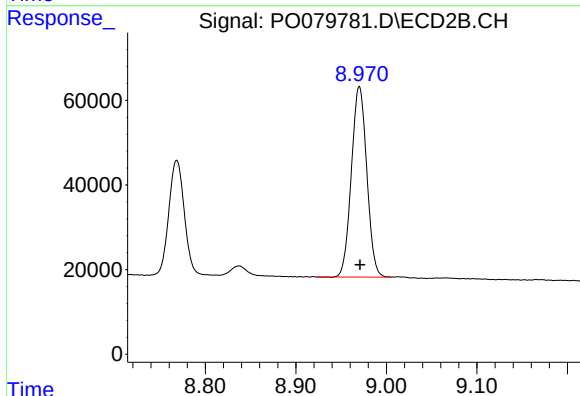
R.T.: 8.677 min
Delta R.T.: -0.001 min
Response: 1191294
Conc: 483.68 ng/ml



#44 AR-1268-4

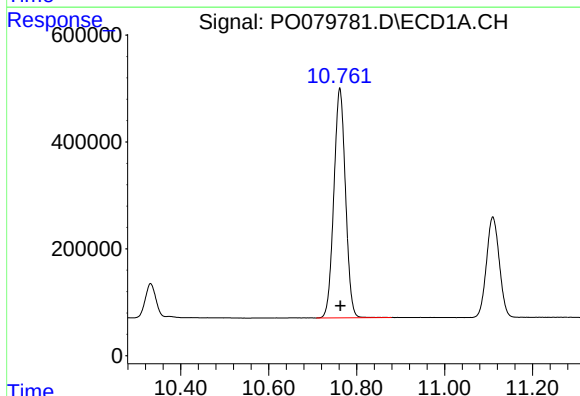
R.T.: 10.331 min
Delta R.T.: -0.003 min
Response: 1068064
Conc: 504.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



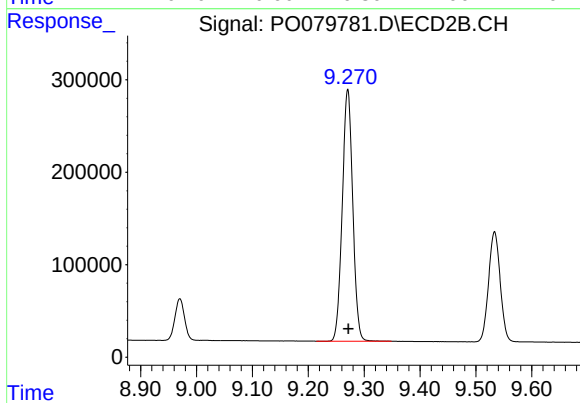
#44 AR-1268-4

R.T.: 8.970 min
Delta R.T.: 0.000 min
Response: 532194
Conc: 510.20 ng/ml



#45 AR-1268-5

R.T.: 10.762 min
Delta R.T.: -0.001 min
Response: 7880275
Conc: 507.98 ng/ml



#45 AR-1268-5

R.T.: 9.271 min
Delta R.T.: 0.000 min
Response: 3546497
Conc: 497.75 ng/ml