

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012621\
 Data File : P0075184.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2021 13:10
 Operator : AJ/MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:57:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.925	3.997	5545339	2576867	52.553	45.809
2) SA Decachlor...	10.941	9.249	5134917	2560589	50.594	46.637m
Target Compounds						
3) L1 AR-1016-1	6.248	5.241	2128747	1029586	520.663	450.136m
4) L1 AR-1016-2	6.272	5.261	2953627	1402985	518.640	444.014
5) L1 AR-1016-3	6.338	5.450	1770404	751127	521.704	437.580
6) L1 AR-1016-4	6.446	5.503	1480913	634298	520.846	451.324
7) L1 AR-1016-5	6.762	5.729	1388407	751200	507.639	436.848m
31) L7 AR-1260-1	7.941	6.816	2625548	1424941	526.295	446.650
32) L7 AR-1260-2	8.208	7.013	3531524	1761206	519.181	414.299
33) L7 AR-1260-3	8.574	7.166	3000090	1542303	523.418	428.005
34) L7 AR-1260-4	8.807	7.645	2872427	1357085	524.998	433.391
35) L7 AR-1260-5	9.132	7.893	6469034	3348176	517.731	421.225

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012621\
Data File : PO075184.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jan 2021 13:10
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

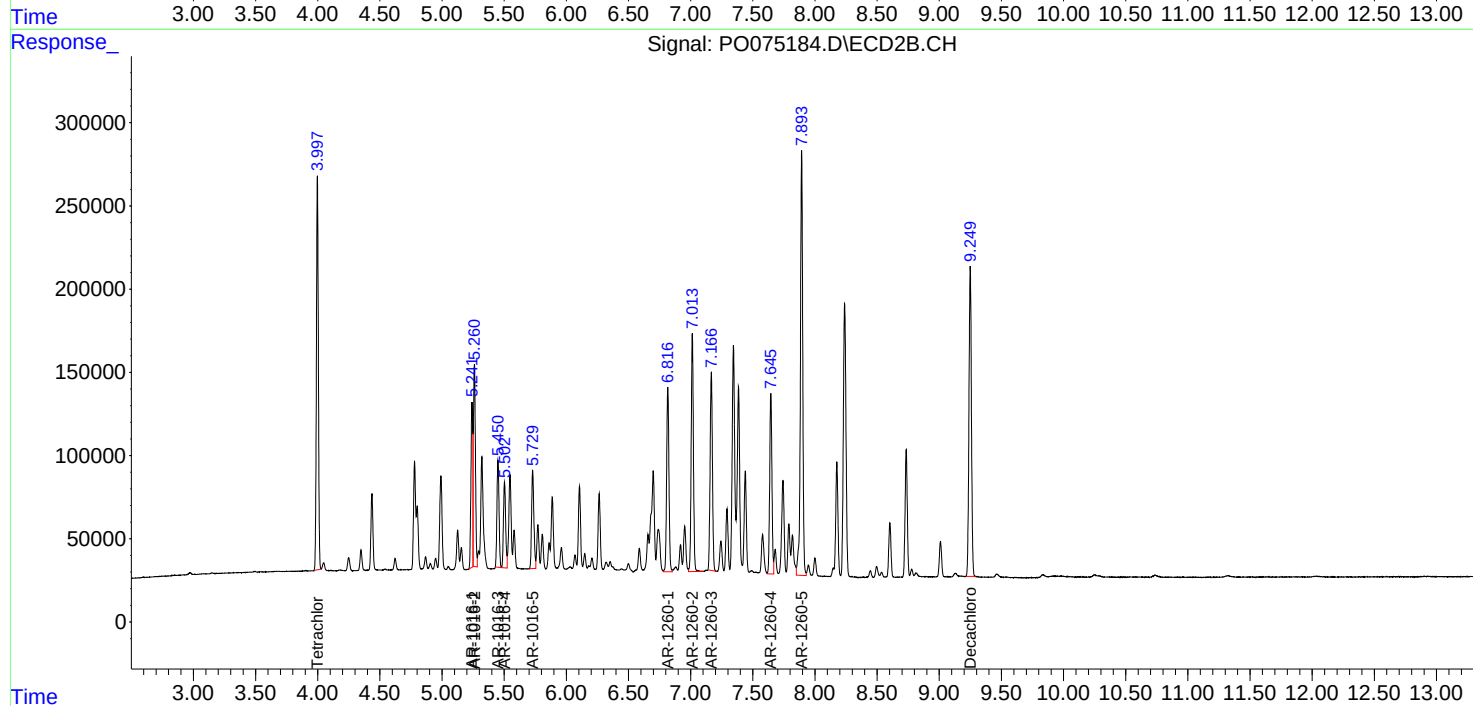
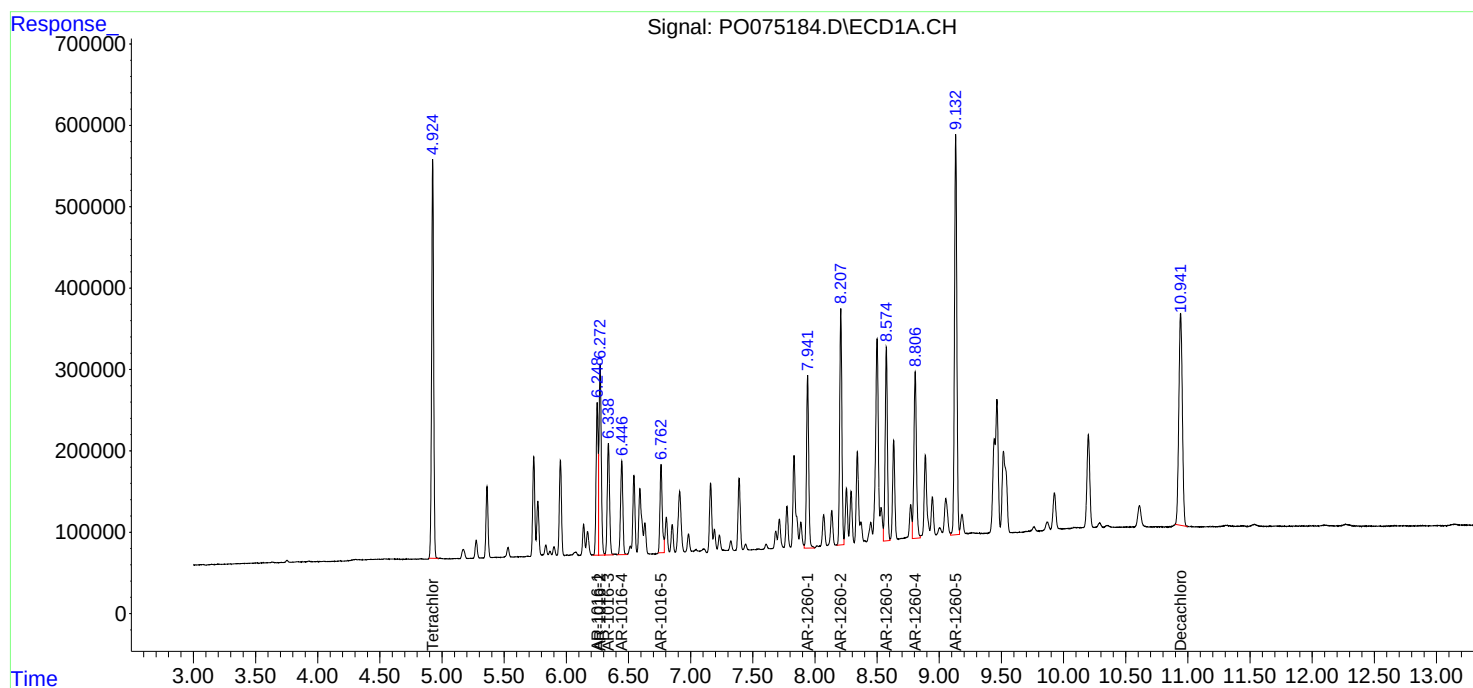
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

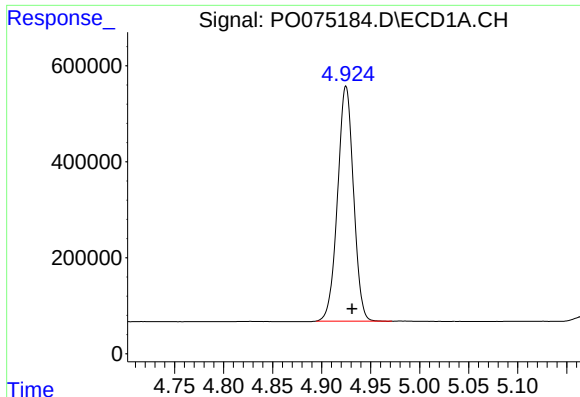
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 00:57:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





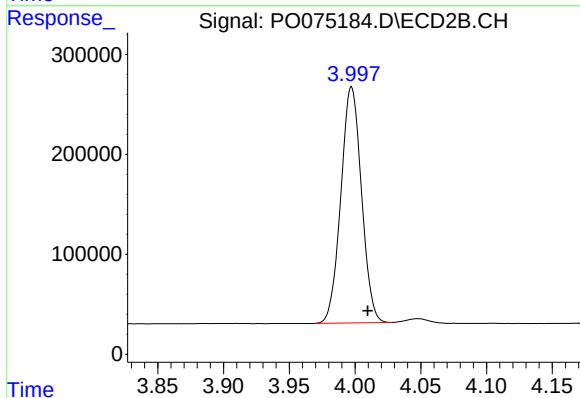
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 5545339
Conc: 52.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

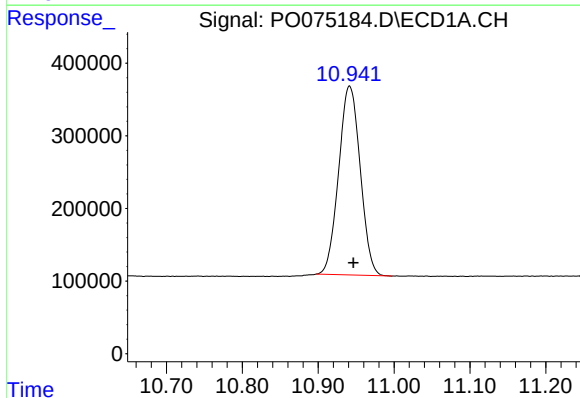
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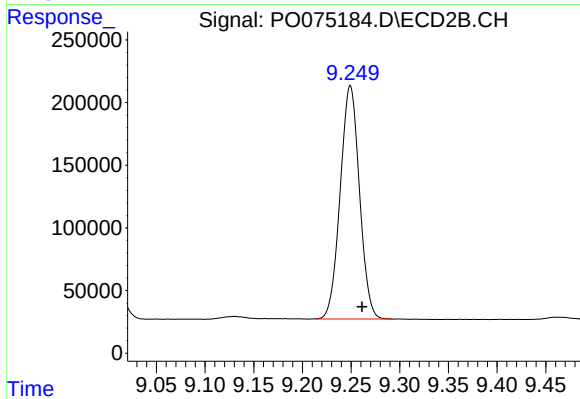
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.012 min
Response: 2576867
Conc: 45.81 ng/ml



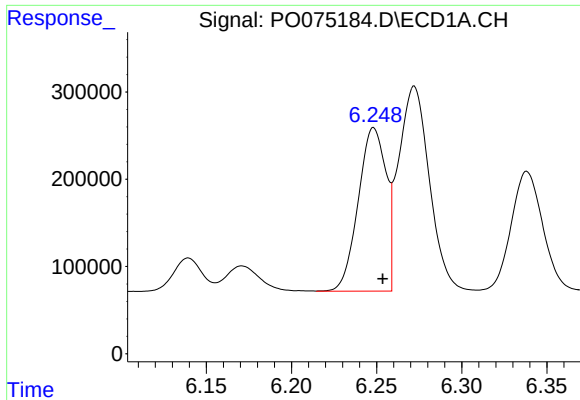
#2 Decachlorobiphenyl

R.T.: 10.941 min
Delta R.T.: -0.005 min
Response: 5134917
Conc: 50.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.249 min
Delta R.T.: -0.012 min
Response: 2560589
Conc: 46.64 ng/ml m



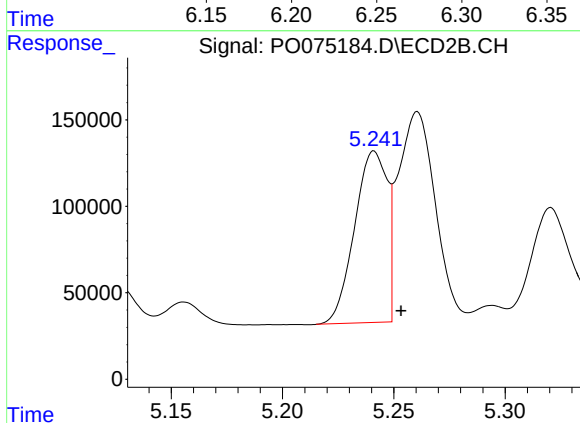
#3 AR-1016-1

R.T.: 6.248 min
Delta R.T.: -0.005 min
Response: 2128747
Conc: 520.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

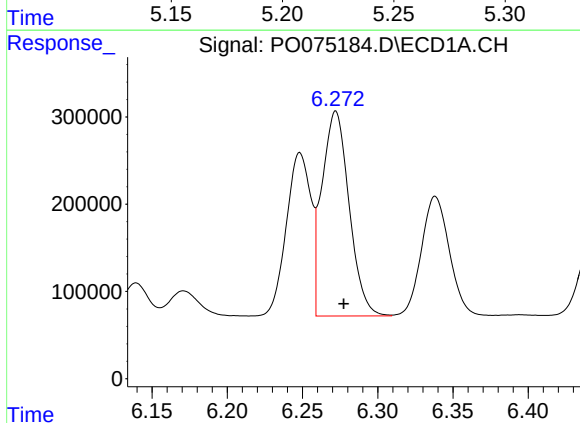
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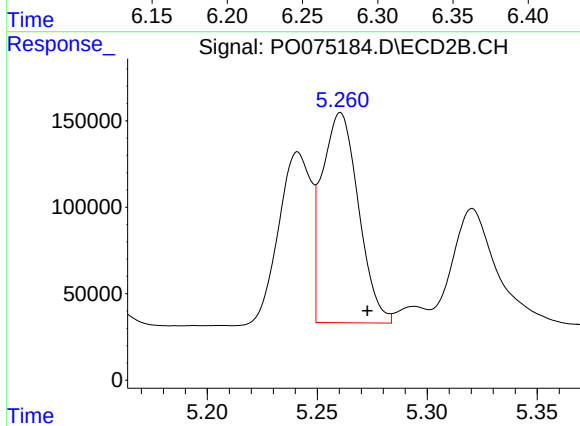
#3 AR-1016-1

R.T.: 5.241 min
Delta R.T.: -0.013 min
Response: 1029586
Conc: 450.14 ng/ml m



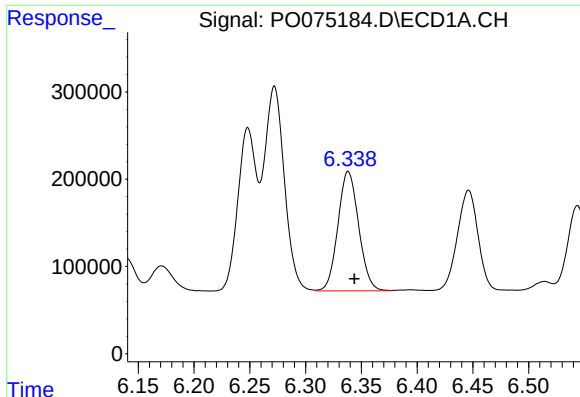
#4 AR-1016-2

R.T.: 6.272 min
Delta R.T.: -0.005 min
Response: 2953627
Conc: 518.64 ng/ml



#4 AR-1016-2

R.T.: 5.261 min
Delta R.T.: -0.012 min
Response: 1402985
Conc: 444.01 ng/ml



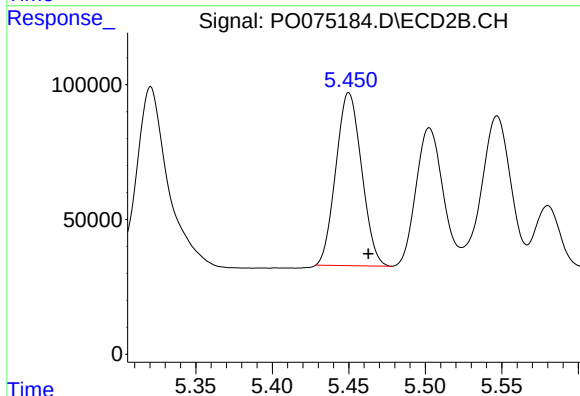
#5 AR-1016-3

R.T.: 6.338 min
Delta R.T.: -0.005 min
Response: 1770404
Conc: 521.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

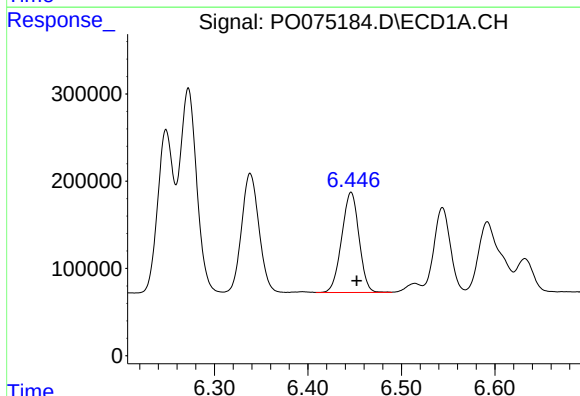
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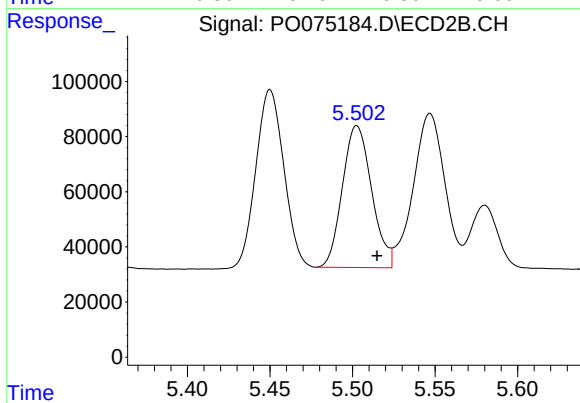
#5 AR-1016-3

R.T.: 5.450 min
Delta R.T.: -0.013 min
Response: 751127
Conc: 437.58 ng/ml



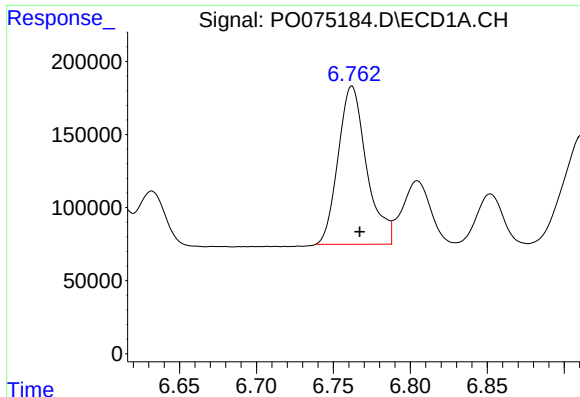
#6 AR-1016-4

R.T.: 6.446 min
Delta R.T.: -0.006 min
Response: 1480913
Conc: 520.85 ng/ml



#6 AR-1016-4

R.T.: 5.503 min
Delta R.T.: -0.012 min
Response: 634298
Conc: 451.32 ng/ml



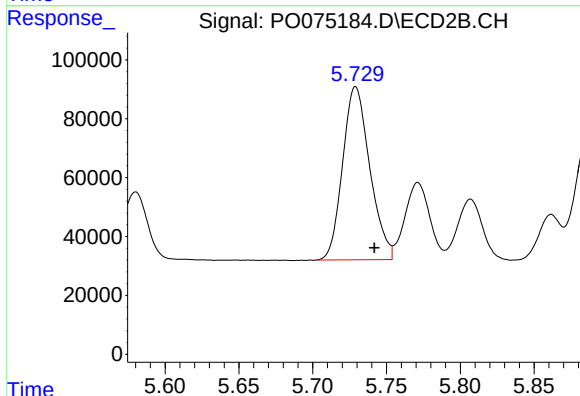
#7 AR-1016-5

R.T.: 6.762 min
Delta R.T.: -0.005 min
Response: 1388407
Conc: 507.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

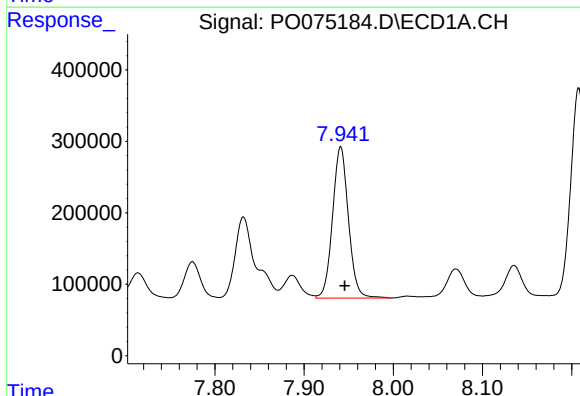
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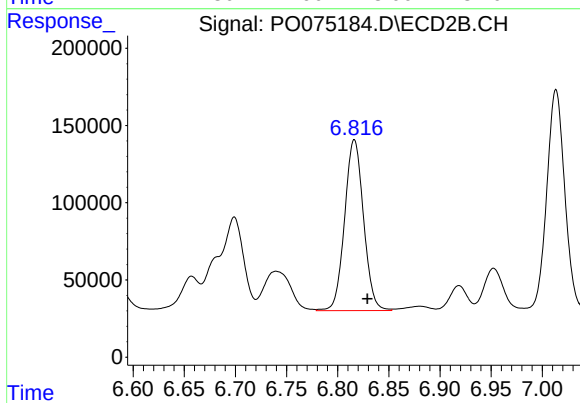
#7 AR-1016-5

R.T.: 5.729 min
Delta R.T.: -0.013 min
Response: 751200
Conc: 436.85 ng/ml m



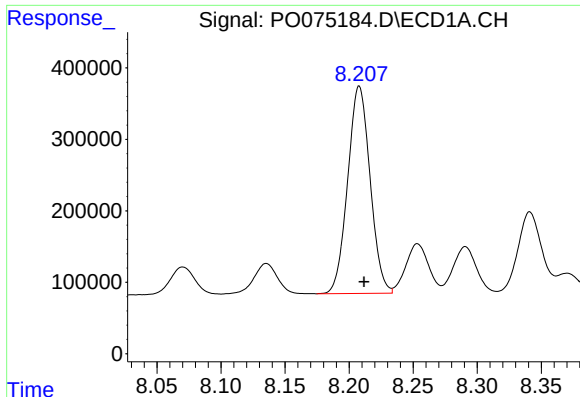
#31 AR-1260-1

R.T.: 7.941 min
Delta R.T.: -0.005 min
Response: 2625548
Conc: 526.30 ng/ml



#31 AR-1260-1

R.T.: 6.816 min
Delta R.T.: -0.013 min
Response: 1424941
Conc: 446.65 ng/ml



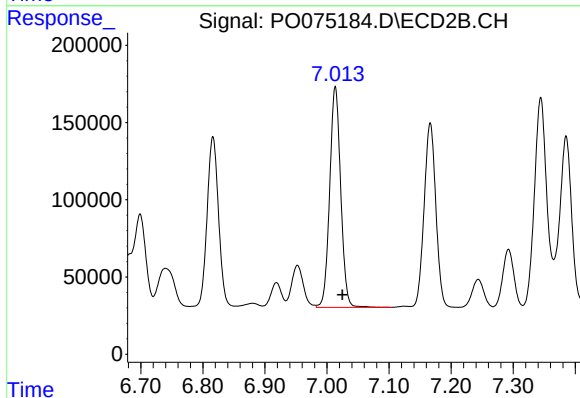
#32 AR-1260-2

R.T.: 8.208 min
Delta R.T.: -0.004 min
Response: 3531524
Conc: 519.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

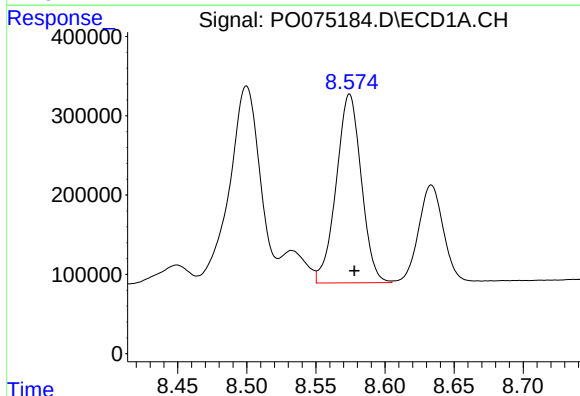
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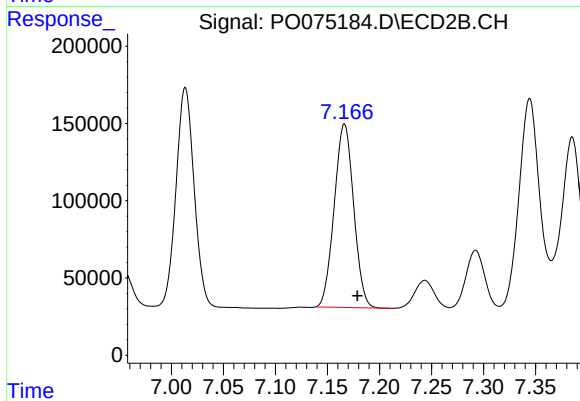
#32 AR-1260-2

R.T.: 7.013 min
Delta R.T.: -0.011 min
Response: 1761206
Conc: 414.30 ng/ml



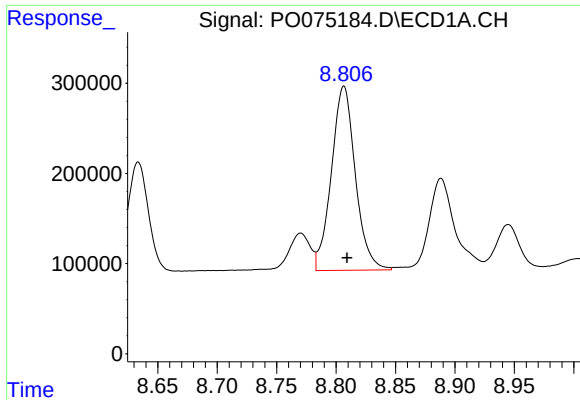
#33 AR-1260-3

R.T.: 8.574 min
Delta R.T.: -0.004 min
Response: 3000090
Conc: 523.42 ng/ml



#33 AR-1260-3

R.T.: 7.166 min
Delta R.T.: -0.012 min
Response: 1542303
Conc: 428.00 ng/ml



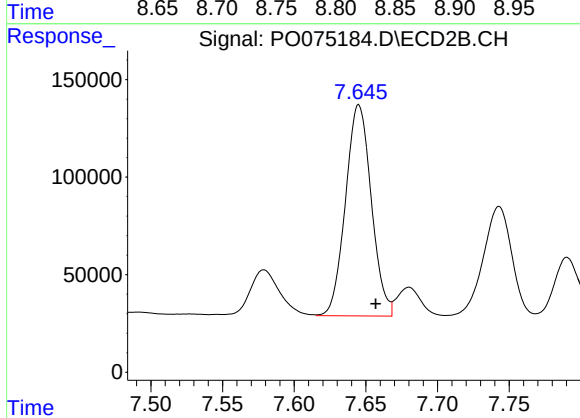
#34 AR-1260-4

R.T.: 8.807 min
Delta R.T.: -0.003 min
Response: 2872427
Conc: 525.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

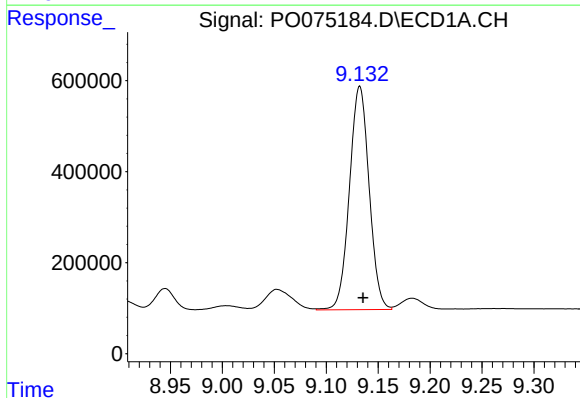
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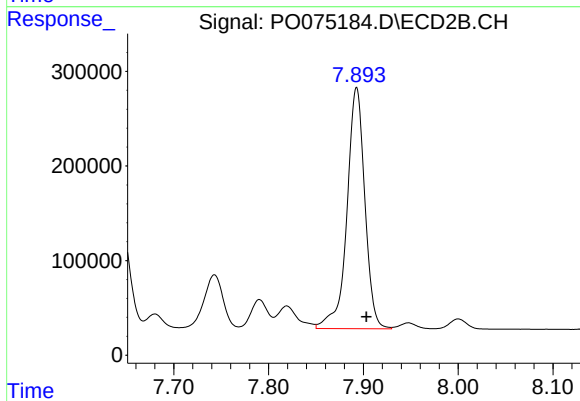
#34 AR-1260-4

R.T.: 7.645 min
Delta R.T.: -0.012 min
Response: 1357085
Conc: 433.39 ng/ml



#35 AR-1260-5

R.T.: 9.132 min
Delta R.T.: -0.003 min
Response: 6469034
Conc: 517.73 ng/ml



#35 AR-1260-5

R.T.: 7.893 min
Delta R.T.: -0.011 min
Response: 3348176
Conc: 421.23 ng/ml