

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012121\
 Data File : P0075045.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2021 15:40
 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 21 16:41:59 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...	4.928	4.002	6228498	3025775	59.028	53.789
2) SA Decachlor...	10.949	9.255	5624877	2774349	55.422	50.530
Target Compounds						
3) L1 AR-1016-1	6.251	5.245	2315337	1167721	566.300	510.529
4) L1 AR-1016-2	6.275	5.265	3252446	1625946	571.111	514.576
5) L1 AR-1016-3	6.342	5.454	1953463	875064	575.648	509.781
6) L1 AR-1016-4	6.450	5.506	1638484	720171	576.265	512.425
7) L1 AR-1016-5	6.765	5.732	1586791	748620	580.174	435.347
31) L7 AR-1260-1	7.944	6.821	2710081	1639403	543.240m	513.874
32) L7 AR-1260-2	8.212	7.018	3843721	1962298	565.078m	461.603
33) L7 AR-1260-3	8.579	7.171	3356347	1758019	585.573	487.868
34) L7 AR-1260-4	8.810	7.650	3172681	1498912	579.876	478.683
35) L7 AR-1260-5	9.136	7.897	7141562	3686172	571.555	463.747

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012121\
Data File : PO075045.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jan 2021 15:40
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

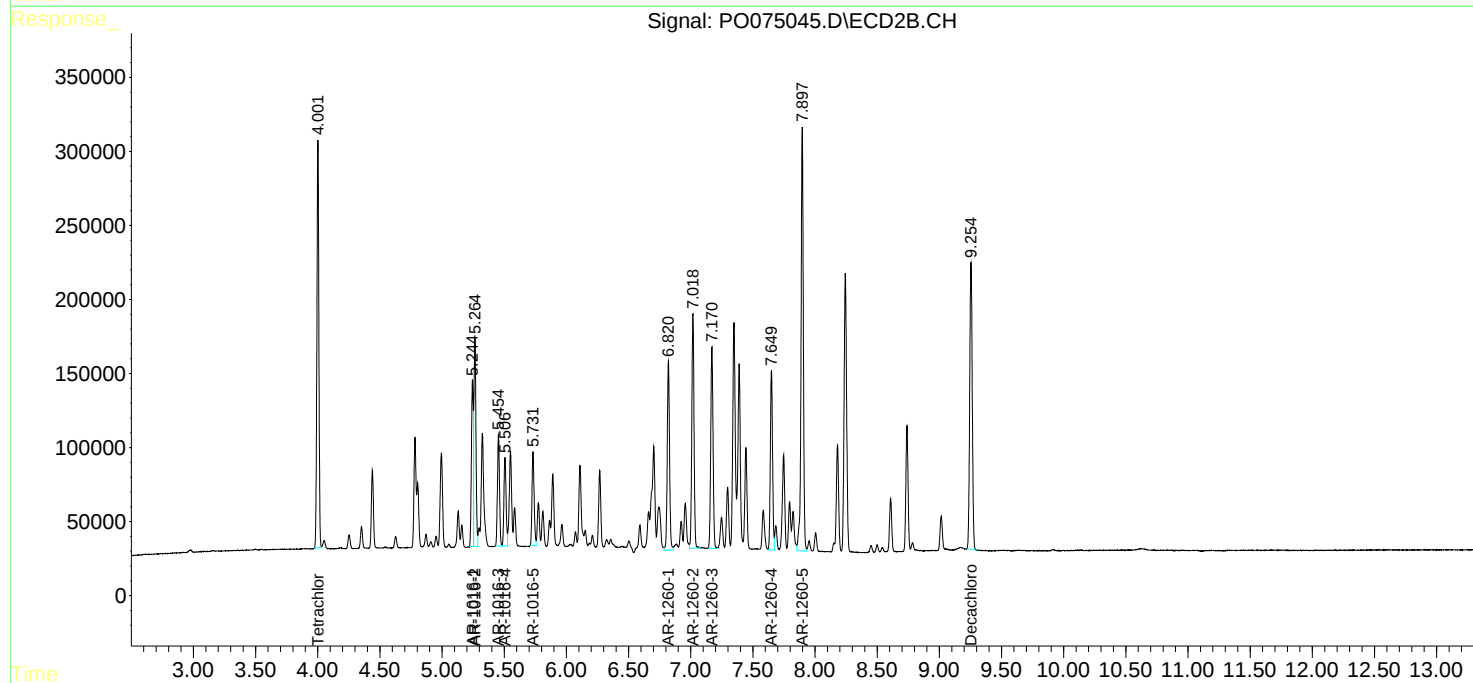
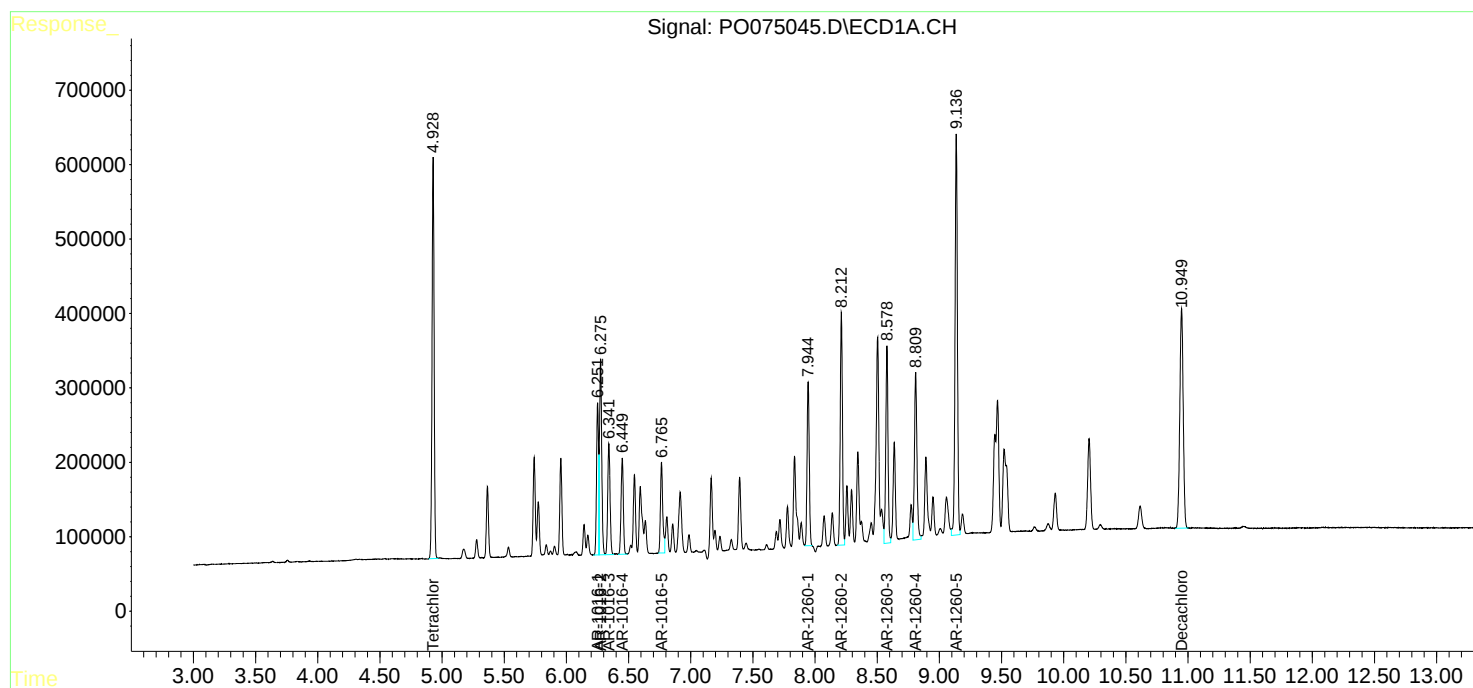
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

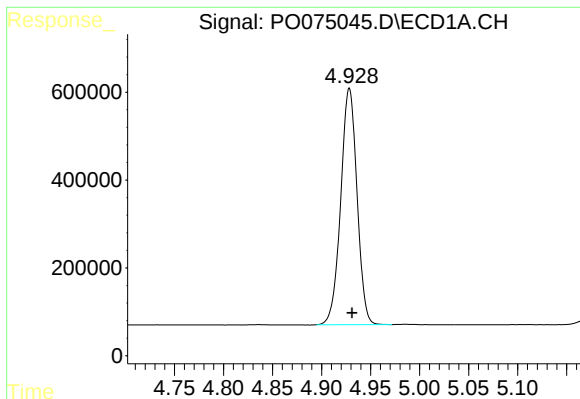
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 16:41:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





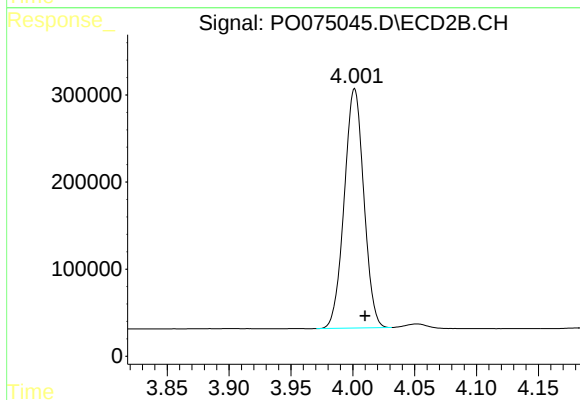
#1 Tetrachloro-m-xylene

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 6228498
Conc: 59.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

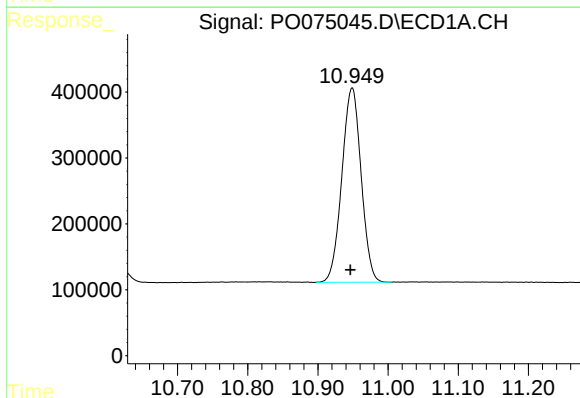
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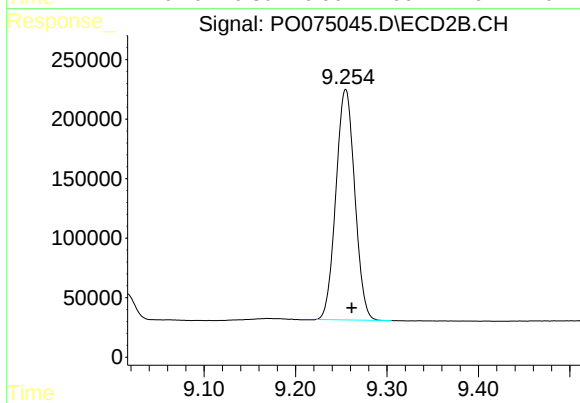
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.008 min
Response: 3025775
Conc: 53.79 ng/ml



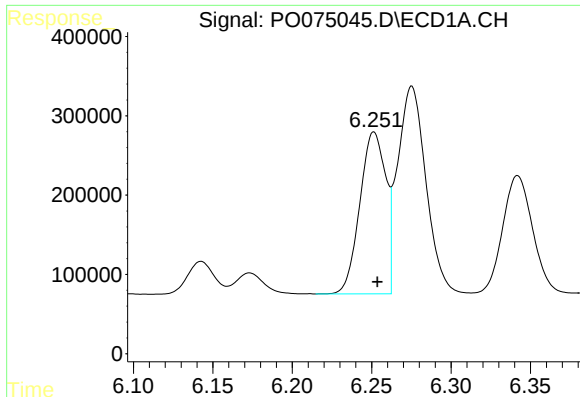
#2 Decachlorobiphenyl

R.T.: 10.949 min
Delta R.T.: 0.002 min
Response: 5624877
Conc: 55.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.255 min
Delta R.T.: -0.007 min
Response: 2774349
Conc: 50.53 ng/ml



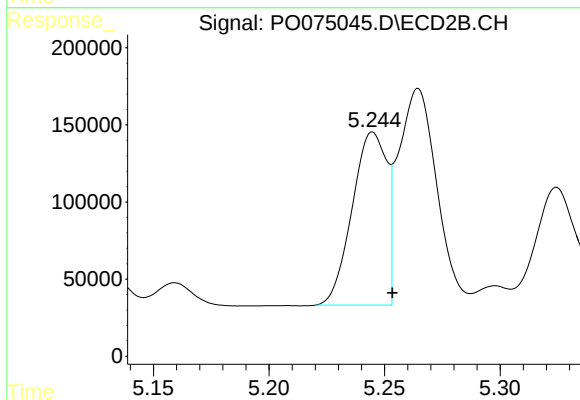
#3 AR-1016-1

R.T.: 6.251 min
Delta R.T.: -0.002 min
Response: 2315337
Conc: 566.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

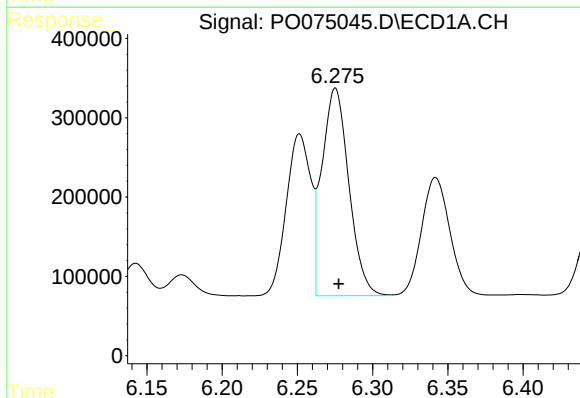
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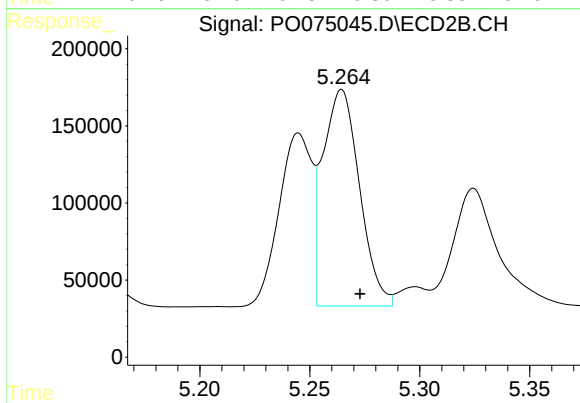
#3 AR-1016-1

R.T.: 5.245 min
Delta R.T.: -0.008 min
Response: 1167721
Conc: 510.53 ng/ml



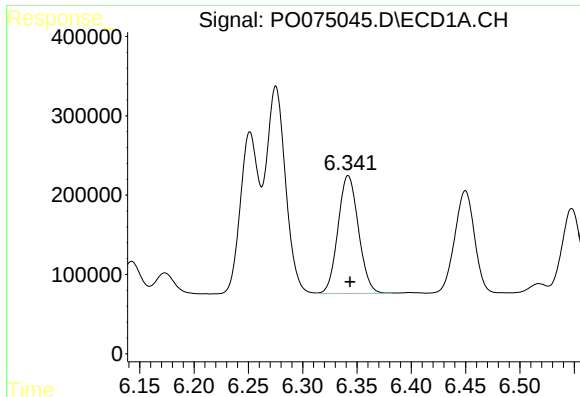
#4 AR-1016-2

R.T.: 6.275 min
Delta R.T.: -0.002 min
Response: 3252446
Conc: 571.11 ng/ml



#4 AR-1016-2

R.T.: 5.265 min
Delta R.T.: -0.008 min
Response: 1625946
Conc: 514.58 ng/ml



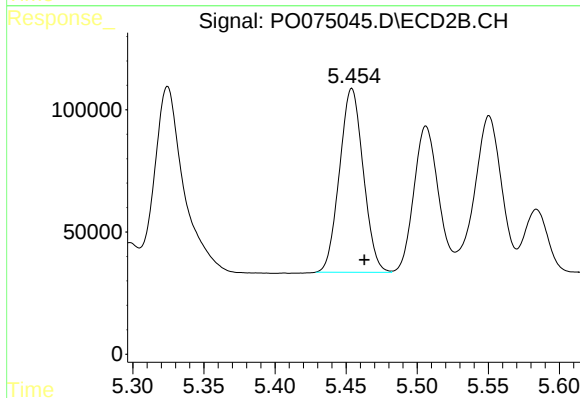
#5 AR-1016-3

R.T.: 6.342 min
Delta R.T.: -0.002 min
Response: 1953463
Conc: 575.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

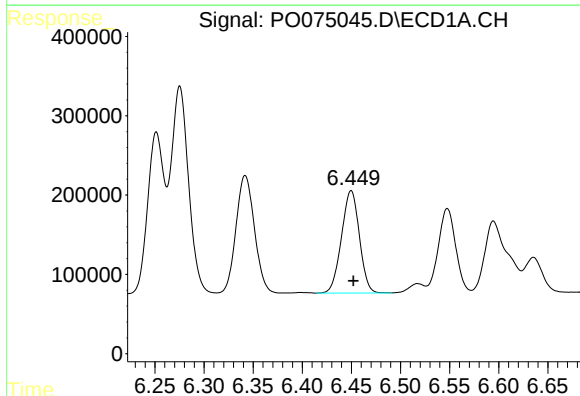
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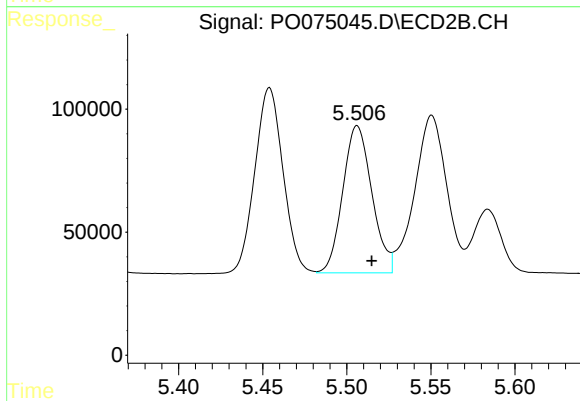
#5 AR-1016-3

R.T.: 5.454 min
Delta R.T.: -0.009 min
Response: 875064
Conc: 509.78 ng/ml



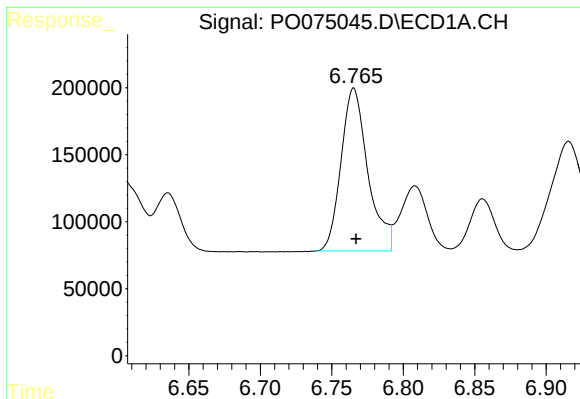
#6 AR-1016-4

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 1638484
Conc: 576.26 ng/ml



#6 AR-1016-4

R.T.: 5.506 min
Delta R.T.: -0.009 min
Response: 720171
Conc: 512.43 ng/ml



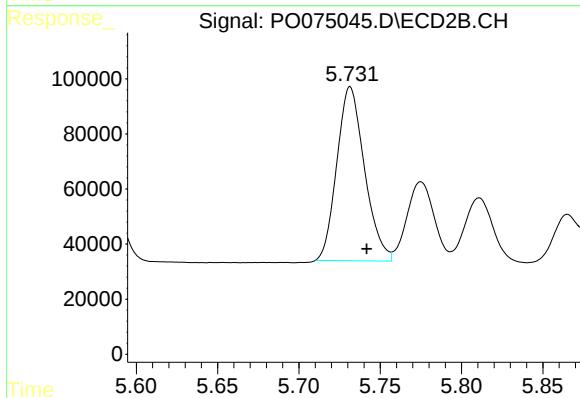
#7 AR-1016-5

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 1586791
Conc: 580.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

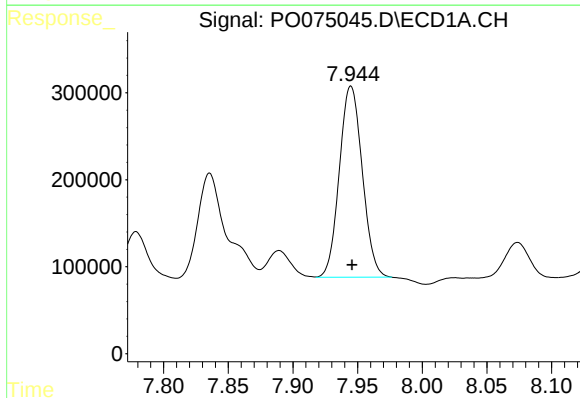
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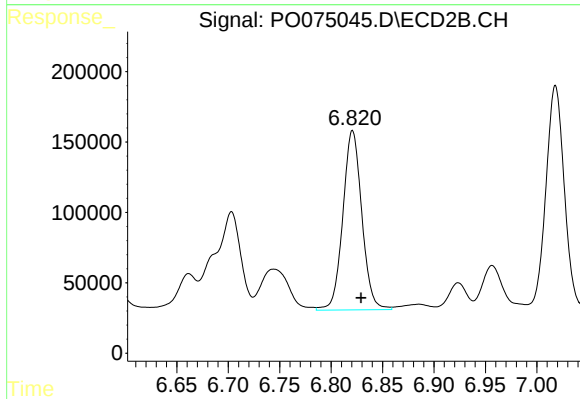
#7 AR-1016-5

R.T.: 5.732 min
Delta R.T.: -0.010 min
Response: 748620
Conc: 435.35 ng/ml



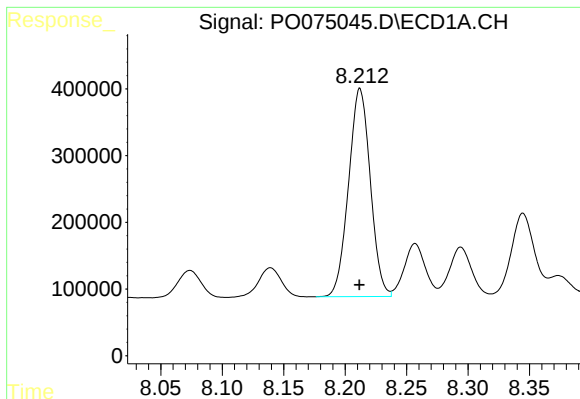
#31 AR-1260-1

R.T.: 7.944 min
Delta R.T.: -0.001 min
Response: 2710081
Conc: 543.24 ng/ml m



#31 AR-1260-1

R.T.: 6.821 min
Delta R.T.: -0.008 min
Response: 1639403
Conc: 513.87 ng/ml



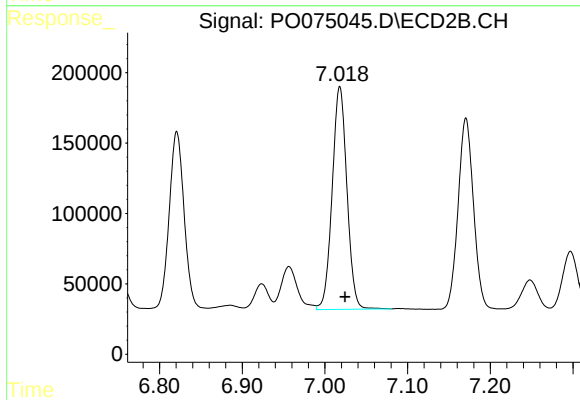
#32 AR-1260-2

R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 3843721
Conc: 565.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

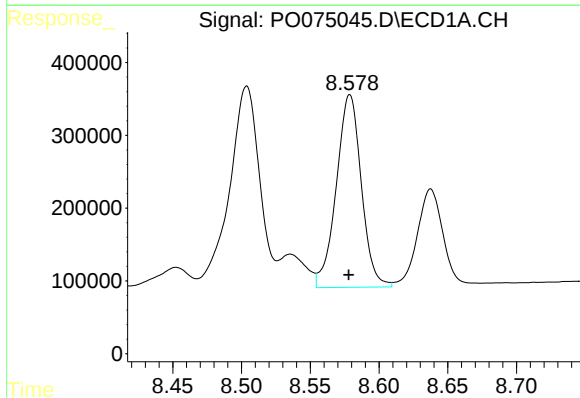
Manual Integrations
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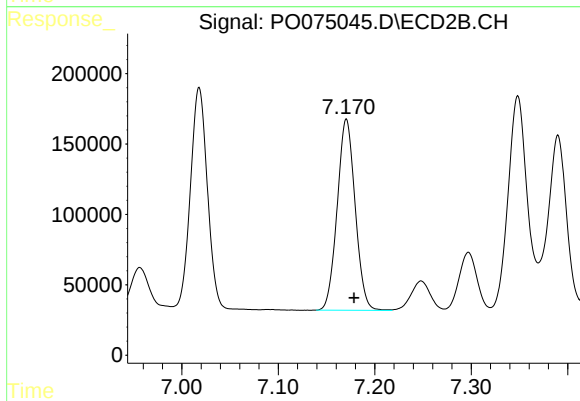
#32 AR-1260-2

R.T.: 7.018 min
Delta R.T.: -0.007 min
Response: 1962298
Conc: 461.60 ng/ml



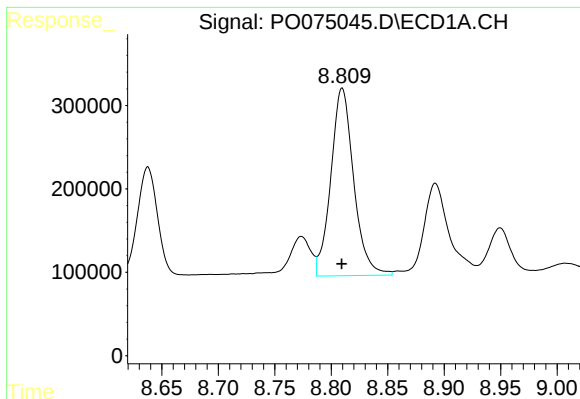
#33 AR-1260-3

R.T.: 8.579 min
Delta R.T.: 0.000 min
Response: 3356347
Conc: 585.57 ng/ml



#33 AR-1260-3

R.T.: 7.171 min
Delta R.T.: -0.008 min
Response: 1758019
Conc: 487.87 ng/ml



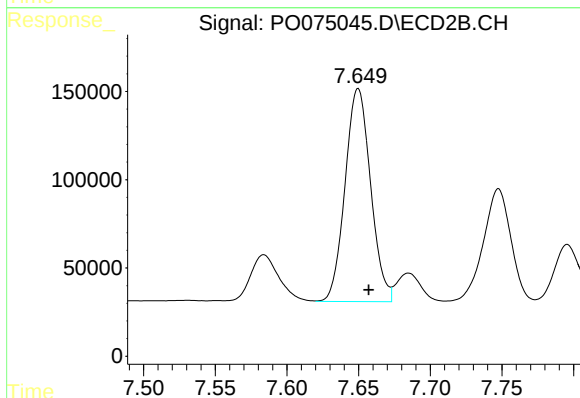
#34 AR-1260-4

R.T.: 8.810 min
Delta R.T.: 0.000 min
Response: 3172681
Conc: 579.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

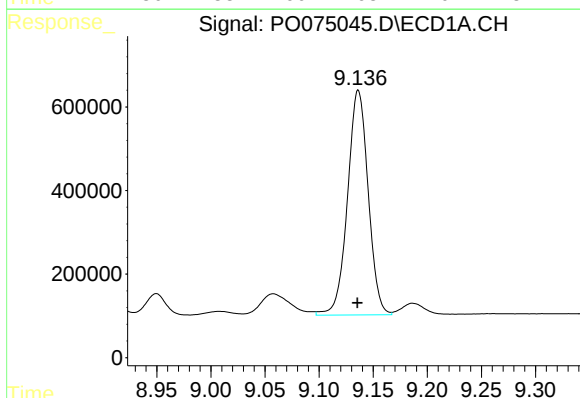
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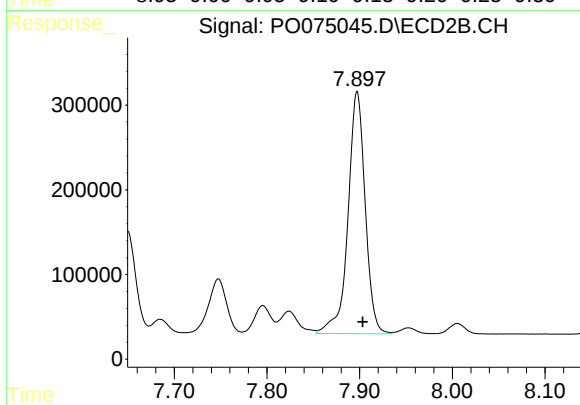
#34 AR-1260-4

R.T.: 7.650 min
Delta R.T.: -0.007 min
Response: 1498912
Conc: 478.68 ng/ml



#35 AR-1260-5

R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 7141562
Conc: 571.55 ng/ml



#35 AR-1260-5

R.T.: 7.897 min
Delta R.T.: -0.006 min
Response: 3686172
Conc: 463.75 ng/ml