

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021919\
 Data File : P0053945.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Feb 2019 16:09
 Operator : SM/SJ
 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: Feb 19 23:41:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 19 03:40:07 2019
 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...	4.063	3.138	146.8E6	13221724	48.965	49.550
2)	SA Decachlor...	9.410	7.722	59085460	13995418	47.053	46.705
Target Compounds							
3)	L1 AR-1016-1	5.197	4.109	34565312	5142904	493.447	470.732
4)	L1 AR-1016-2	5.218	4.122	51769912	8125911	502.790	478.020
5)	L1 AR-1016-3	5.277	4.279	30246054	4341527	495.921	470.173
6)	L1 AR-1016-4	5.376	4.321	24399631	3397693	492.268	484.326
7)	L1 AR-1016-5	5.657	4.510	22473408	4609646	494.141	486.594m
31)	L7 AR-1260-1	6.749	5.457	34059130	8524014	486.589	446.621m
32)	L7 AR-1260-2	7.002	5.641	41123333	10488785	475.507	448.913
33)	L7 AR-1260-3	7.351	5.777	26193127	9710188	482.181	449.357
34)	L7 AR-1260-4	7.576	6.220	27174794	6434015	473.665	461.082
35)	L7 AR-1260-5	7.881	6.462	58176191	15427443	478.973	454.848

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021919\
Data File : PO053945.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2019 16:09
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

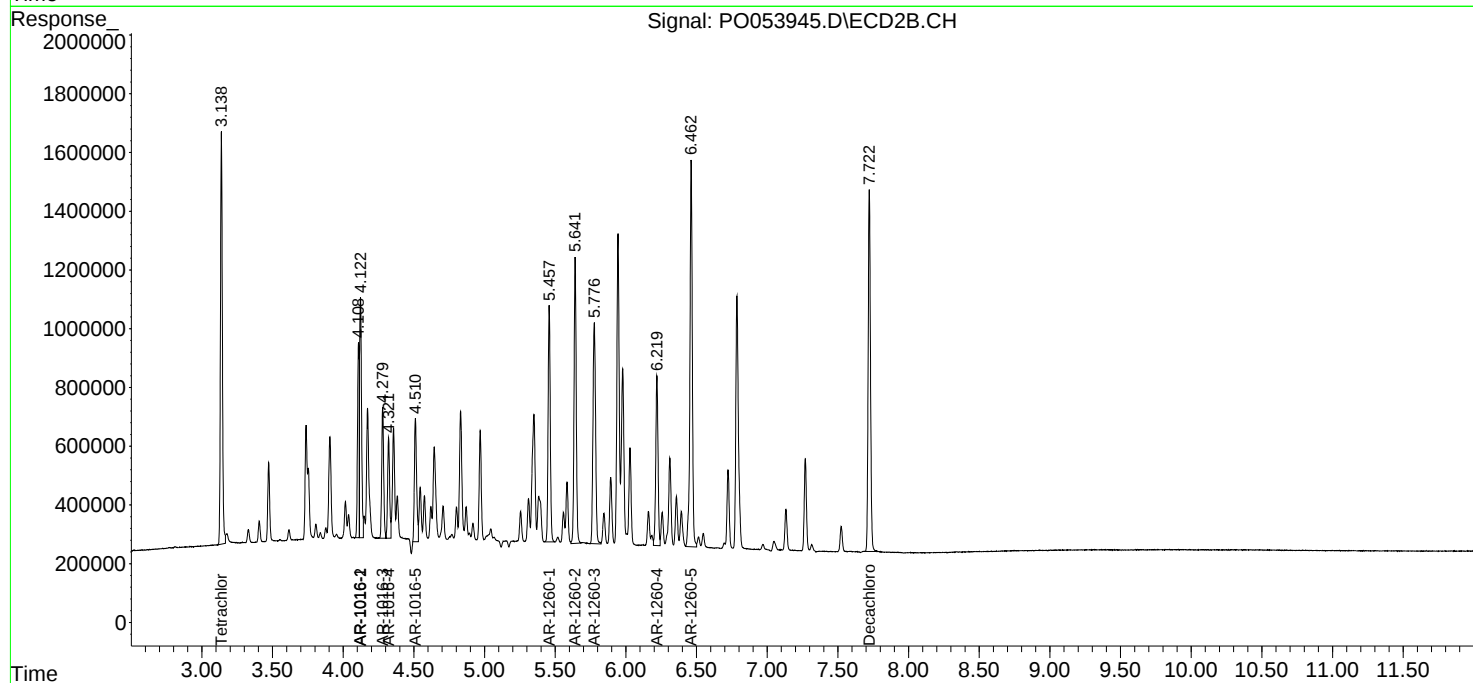
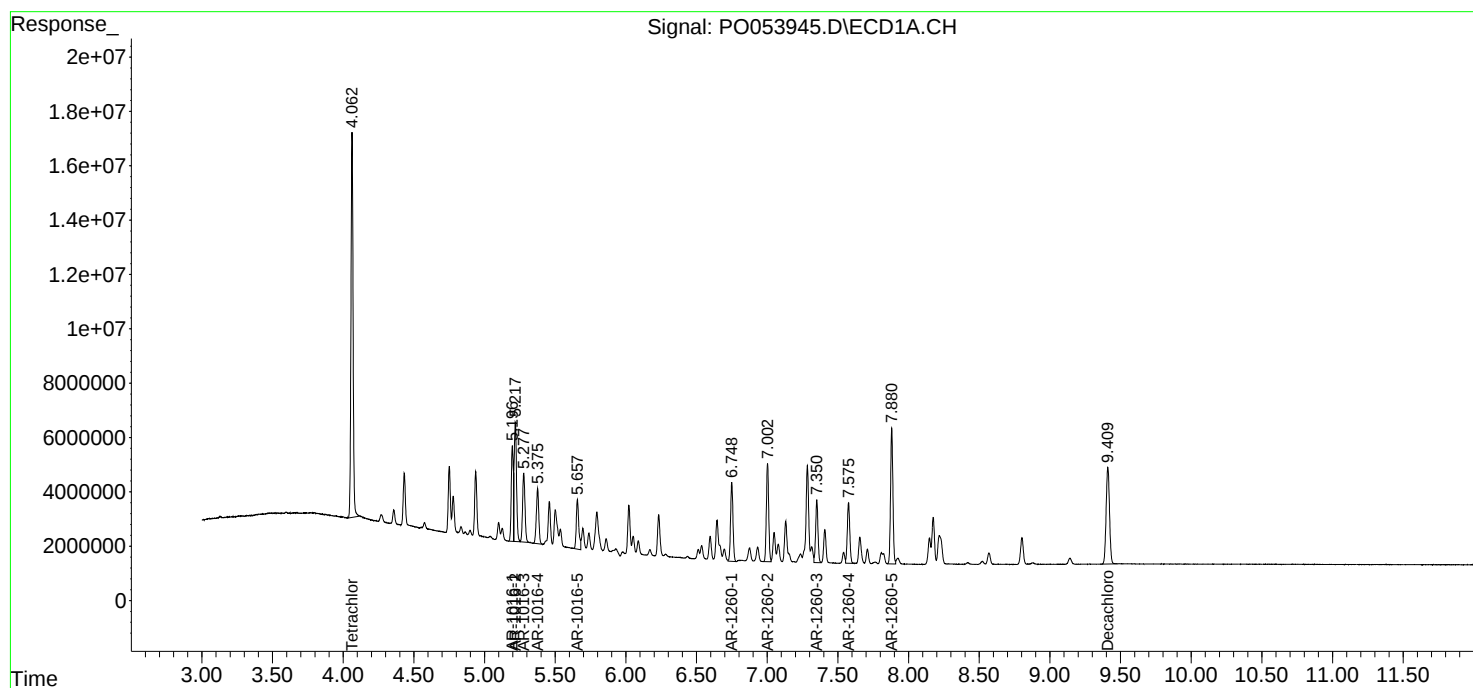
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

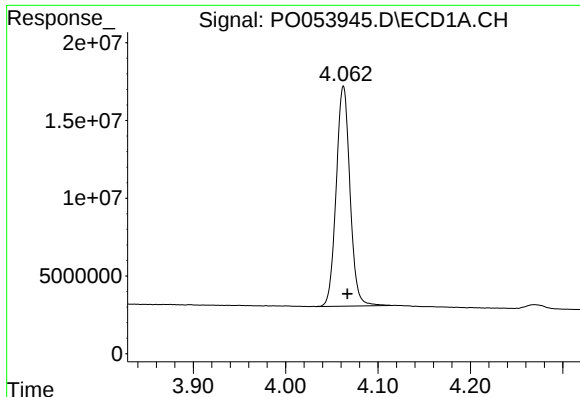
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 23:41:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021819.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 19 03:40:07 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





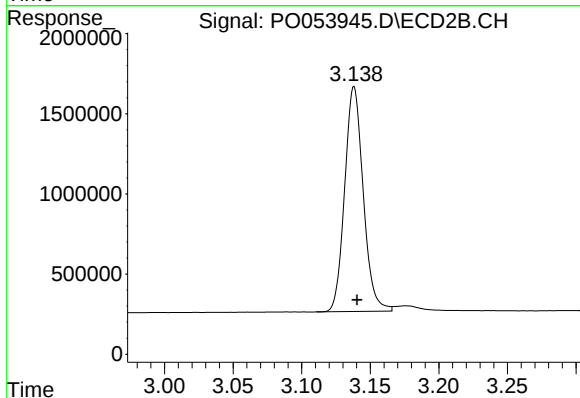
#1 Tetrachloro-m-xylene

R.T.: 4.063 min
Delta R.T.: -0.004 min
Response: 146846477
Conc: 48.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

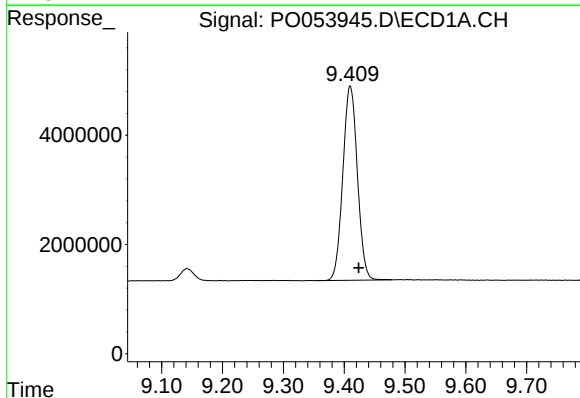
Manual Integrations
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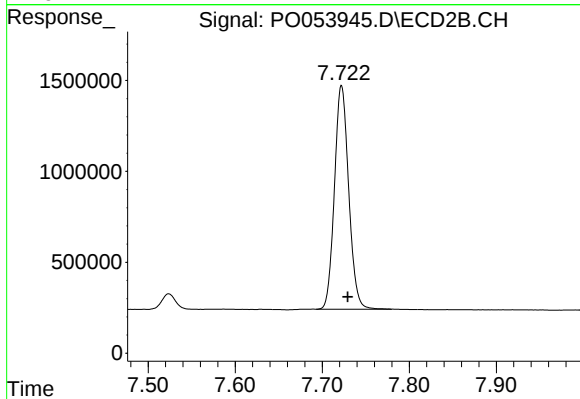
#1 Tetrachloro-m-xylene

R.T.: 3.138 min
Delta R.T.: -0.002 min
Response: 13221724
Conc: 49.55 ng/ml



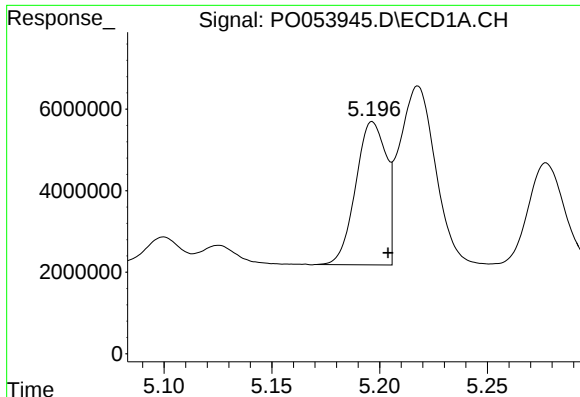
#2 Decachlorobiphenyl

R.T.: 9.410 min
Delta R.T.: -0.014 min
Response: 59085460
Conc: 47.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.722 min
Delta R.T.: -0.007 min
Response: 13995418
Conc: 46.70 ng/ml



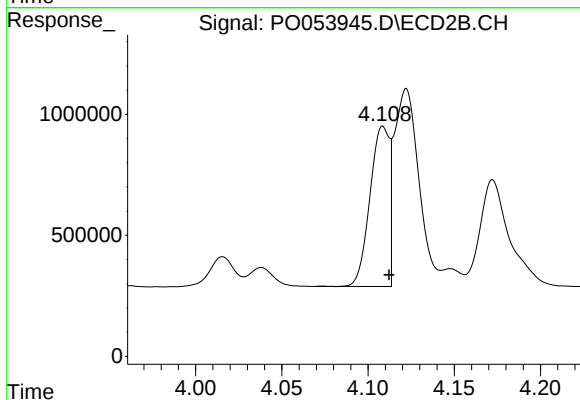
#3 AR-1016-1

R.T.: 5.197 min
Delta R.T.: -0.007 min
Response: 34565312
Conc: 493.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

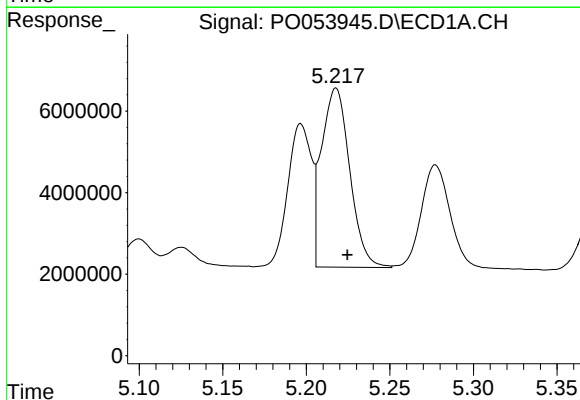
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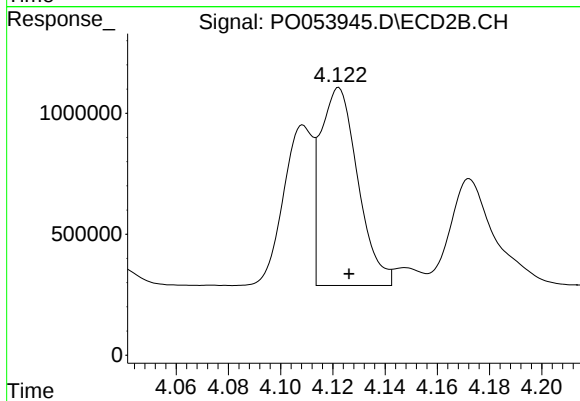
#3 AR-1016-1

R.T.: 4.109 min
Delta R.T.: -0.004 min
Response: 5142904
Conc: 470.73 ng/ml



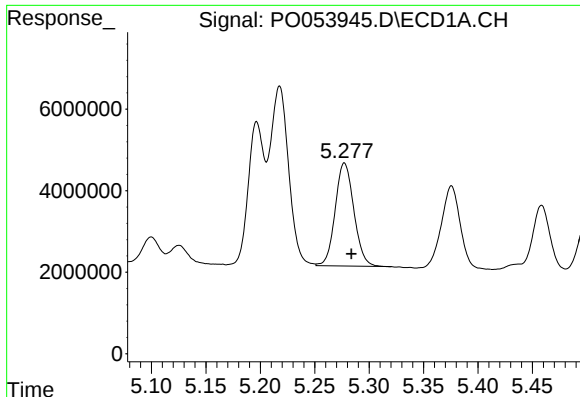
#4 AR-1016-2

R.T.: 5.218 min
Delta R.T.: -0.007 min
Response: 51769912
Conc: 502.79 ng/ml



#4 AR-1016-2

R.T.: 4.122 min
Delta R.T.: -0.004 min
Response: 8125911
Conc: 478.02 ng/ml



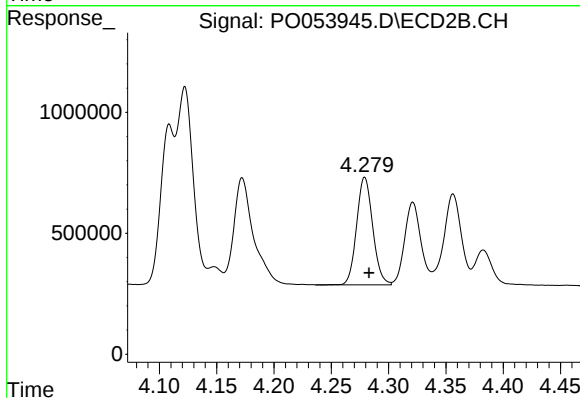
#5 AR-1016-3

R.T.: 5.277 min
Delta R.T.: -0.006 min
Response: 30246054
Conc: 495.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

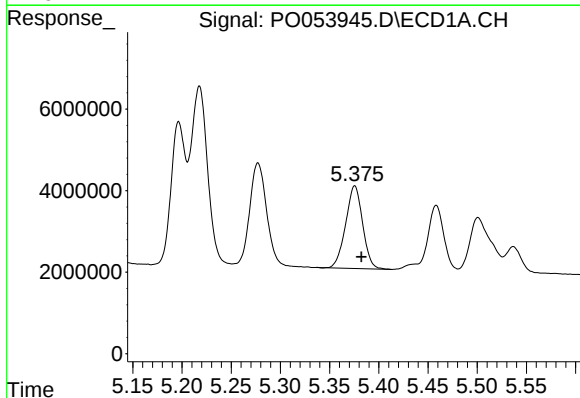
Manual Integrations
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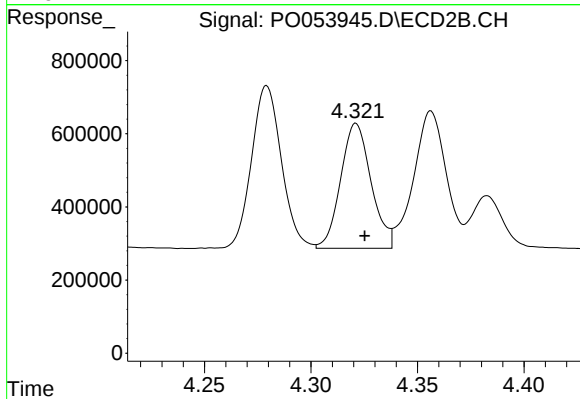
#5 AR-1016-3

R.T.: 4.279 min
Delta R.T.: -0.004 min
Response: 4341527
Conc: 470.17 ng/ml



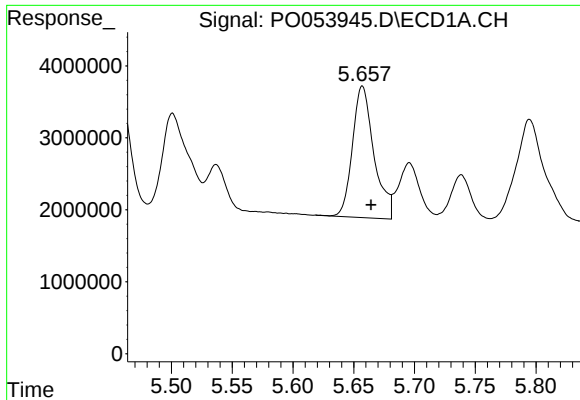
#6 AR-1016-4

R.T.: 5.376 min
Delta R.T.: -0.007 min
Response: 24399631
Conc: 492.27 ng/ml



#6 AR-1016-4

R.T.: 4.321 min
Delta R.T.: -0.004 min
Response: 3397693
Conc: 484.33 ng/ml



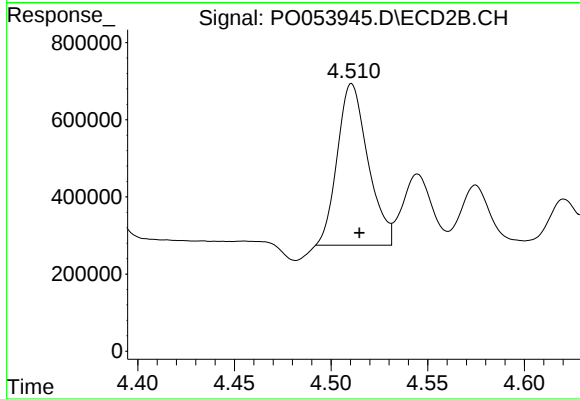
#7 AR-1016-5

R.T.: 5.657 min
Delta R.T.: -0.007 min
Response: 22473408
Conc: 494.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

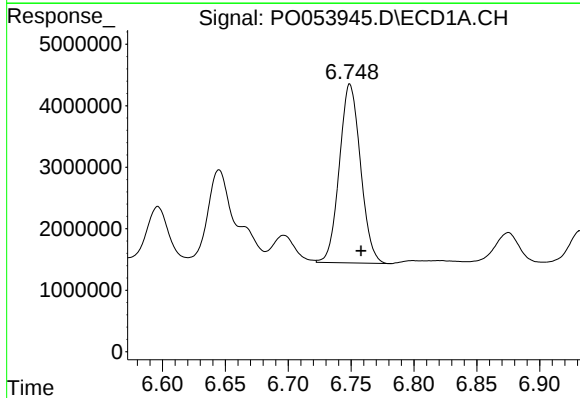
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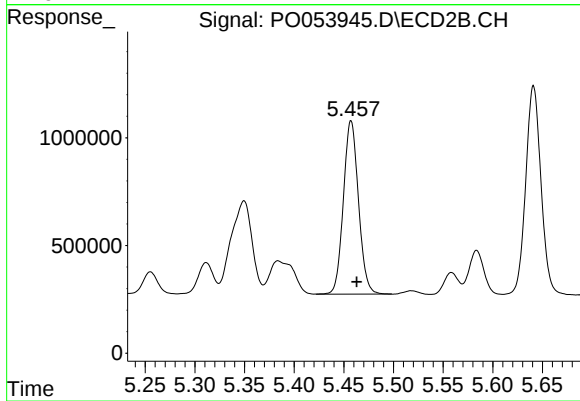
#7 AR-1016-5

R.T.: 4.510 min
Delta R.T.: -0.004 min
Response: 4609646
Conc: 486.59 ng/ml m



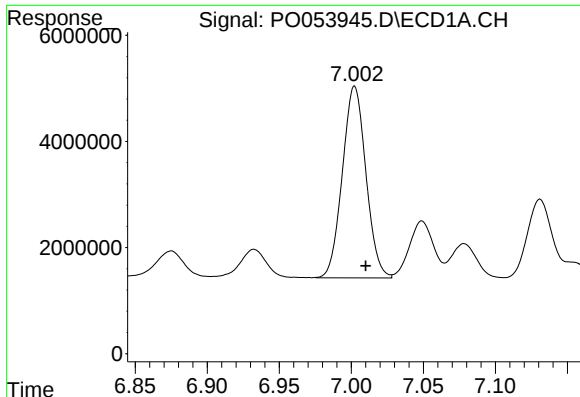
#31 AR-1260-1

R.T.: 6.749 min
Delta R.T.: -0.009 min
Response: 34059130
Conc: 486.59 ng/ml



#31 AR-1260-1

R.T.: 5.457 min
Delta R.T.: -0.006 min
Response: 8524014
Conc: 446.62 ng/ml m



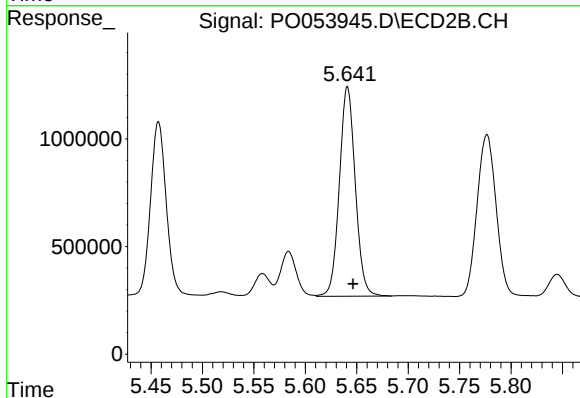
#32 AR-1260-2

R.T.: 7.002 min
Delta R.T.: -0.008 min
Response: 41123333
Conc: 475.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

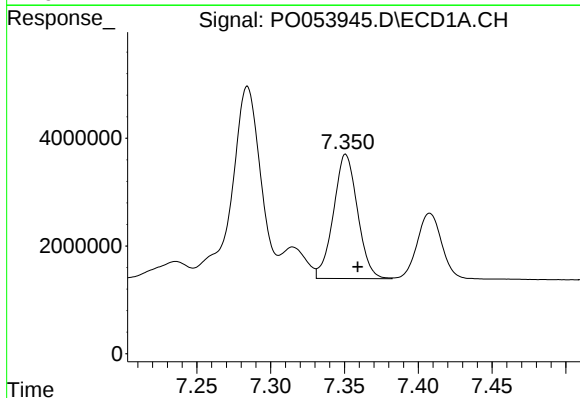
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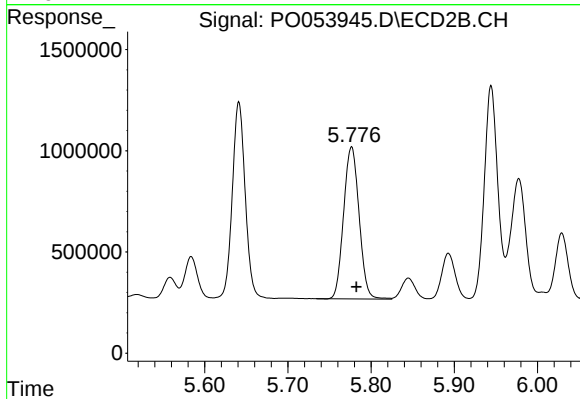
#32 AR-1260-2

R.T.: 5.641 min
Delta R.T.: -0.006 min
Response: 10488785
Conc: 448.91 ng/ml



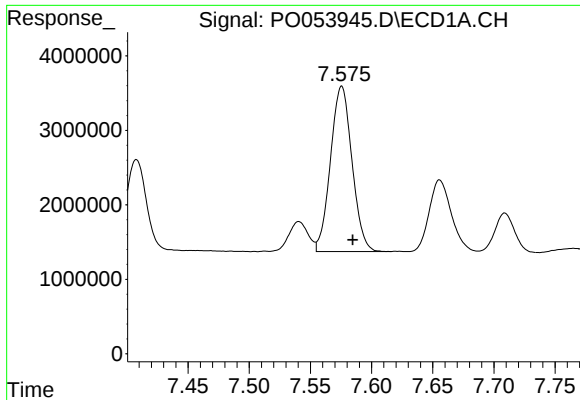
#33 AR-1260-3

R.T.: 7.351 min
Delta R.T.: -0.008 min
Response: 26193127
Conc: 482.18 ng/ml



#33 AR-1260-3

R.T.: 5.777 min
Delta R.T.: -0.006 min
Response: 9710188
Conc: 449.36 ng/ml



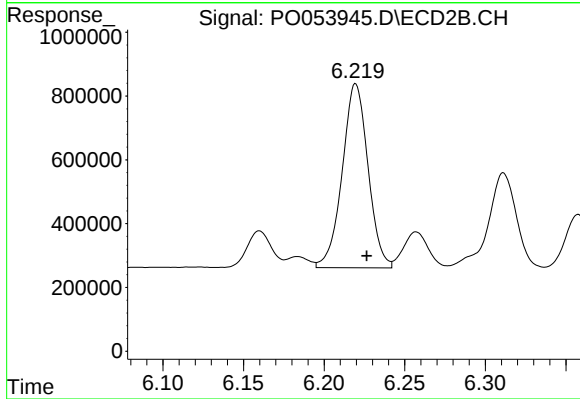
#34 AR-1260-4

R.T.: 7.576 min
Delta R.T.: -0.009 min
Response: 27174794
Conc: 473.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

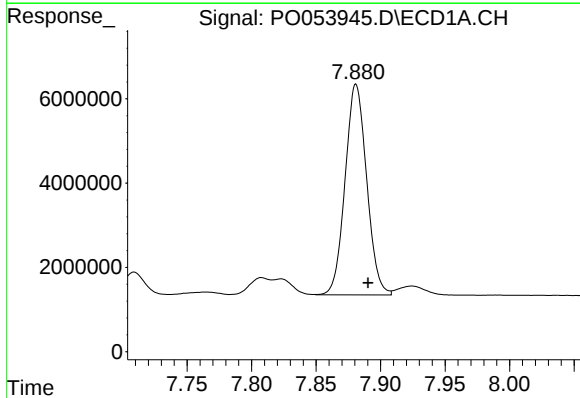
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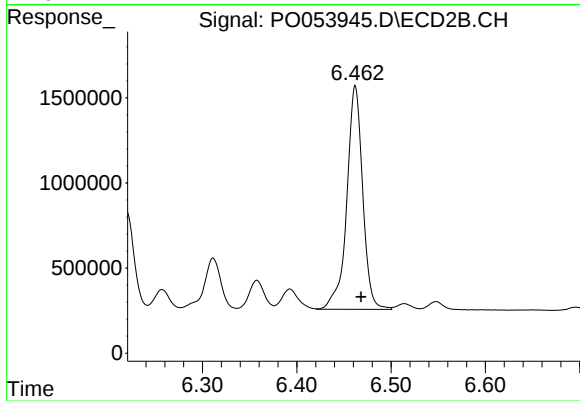
#34 AR-1260-4

R.T.: 6.220 min
Delta R.T.: -0.007 min
Response: 6434015
Conc: 461.08 ng/ml



#35 AR-1260-5

R.T.: 7.881 min
Delta R.T.: -0.009 min
Response: 58176191
Conc: 478.97 ng/ml



#35 AR-1260-5

R.T.: 6.462 min
Delta R.T.: -0.006 min
Response: 15427443
Conc: 454.85 ng/ml