

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090419\
 Data File : P0060319.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2019 15:09
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 9/6/2019 9:06:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:13:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.112	3.489	2487492	2101167	71.046m	58.373
2)	SA Decachlor...	9.563	8.340	2208245	1821788	41.508	45.182
Target Compounds							
3)	L1 AR-1016-1	5.260	4.538	924914	699079	576.675	517.093
4)	L1 AR-1016-2	5.281	4.554	1401567	1048623	585.818	523.524
5)	L1 AR-1016-3	5.341	4.725	791536	476840	531.402	440.760m
6)	L1 AR-1016-4	5.439	4.767	672969	422354	556.288	467.727m
7)	L1 AR-1016-5	5.725	4.974	660562	542461	514.401m	470.916m
31)	L7 AR-1260-1	6.832	5.981	1230762	1112136	456.545	488.013
32)	L7 AR-1260-2	7.086	6.169	1788637	1260102	482.050	430.087
33)	L7 AR-1260-3	7.441	6.317	1349960	1170706	412.034m	441.920
34)	L7 AR-1260-4	7.667	6.779	1548031	941473	504.028	416.106
35)	L7 AR-1260-5	7.974	7.023	3352809	2345228	473.500	426.148

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090419\
Data File : PO060319.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2019 15:09
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

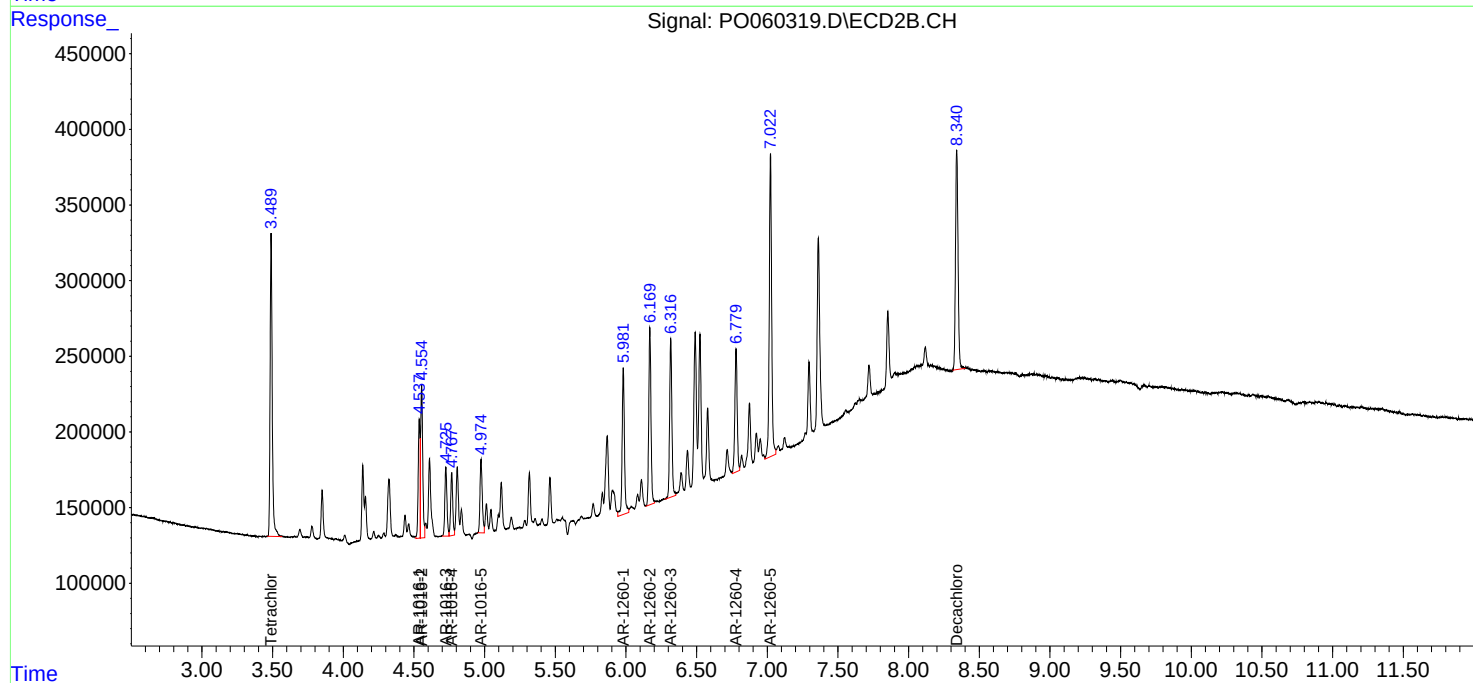
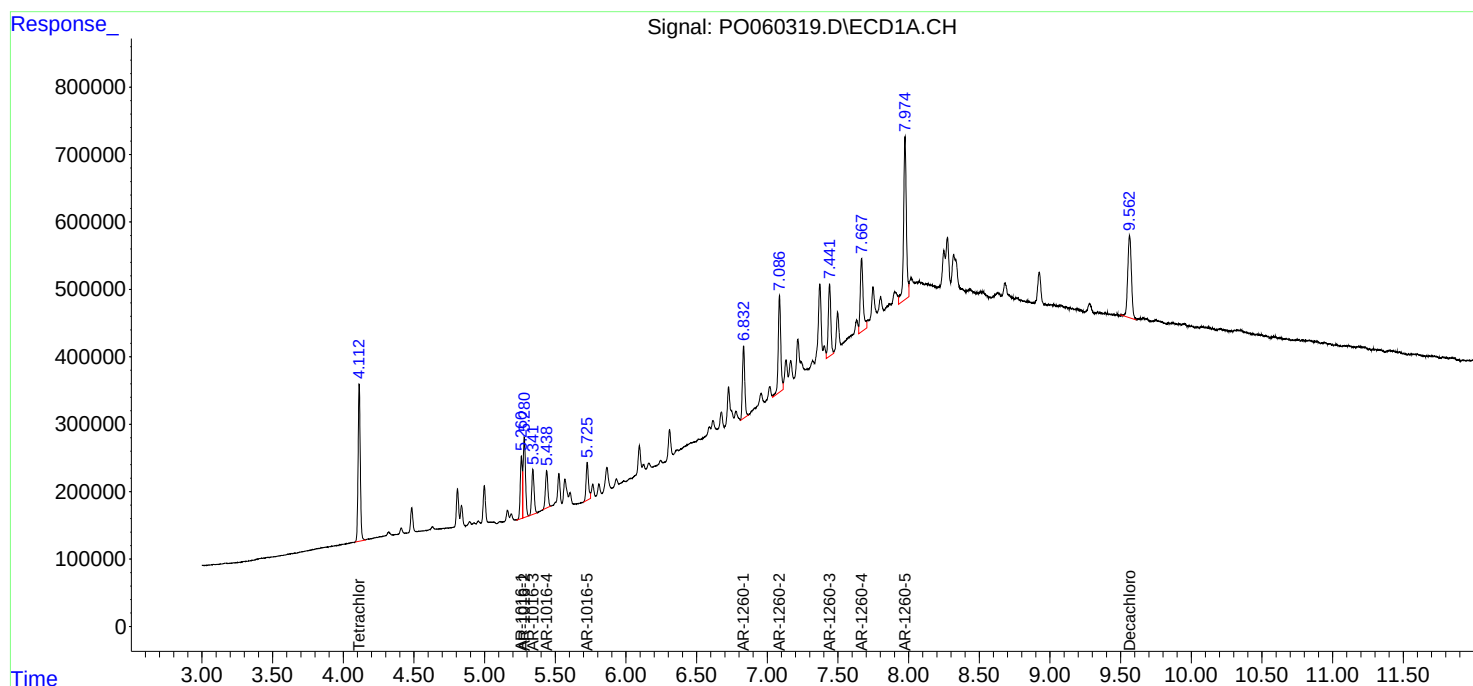
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

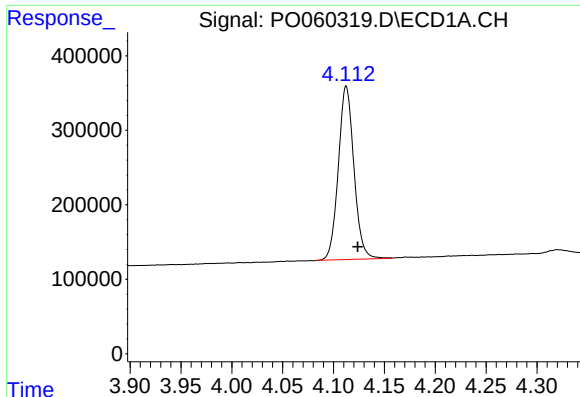
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:13:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response 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





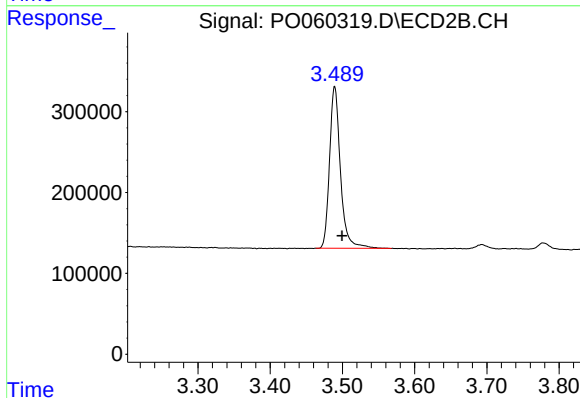
#1 Tetrachloro-m-xylene

R.T.: 4.112 min
Delta R.T.: -0.012 min
Response: 2487492
Conc: 71.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

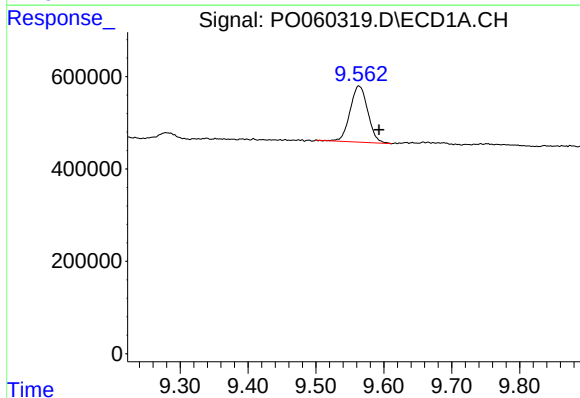
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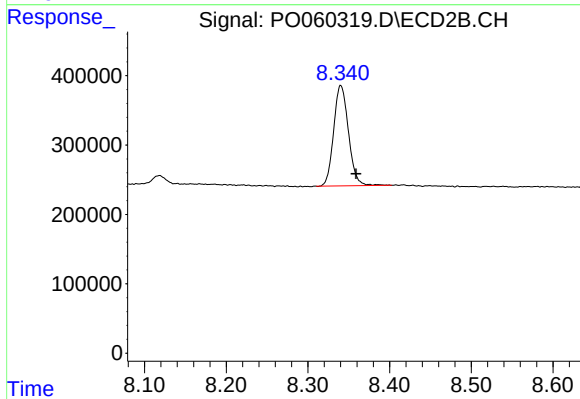
#1 Tetrachloro-m-xylene

R.T.: 3.489 min
Delta R.T.: -0.010 min
Response: 2101167
Conc: 58.37 ng/ml



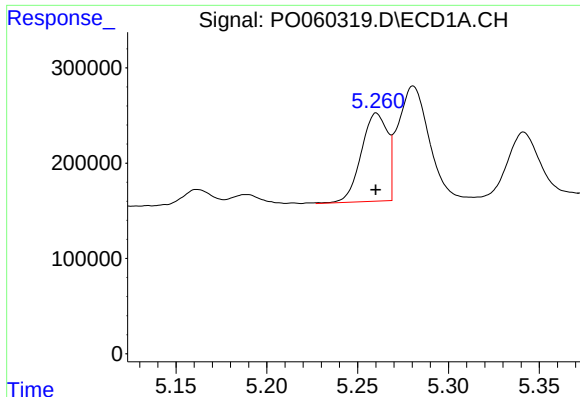
#2 Decachlorobiphenyl

R.T.: 9.563 min
Delta R.T.: -0.030 min
Response: 2208245
Conc: 41.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.340 min
Delta R.T.: -0.019 min
Response: 1821788
Conc: 45.18 ng/ml



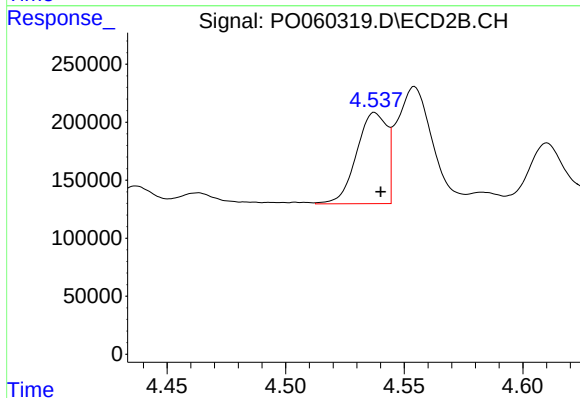
#3 AR-1016-1

R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 924914
Conc: 576.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

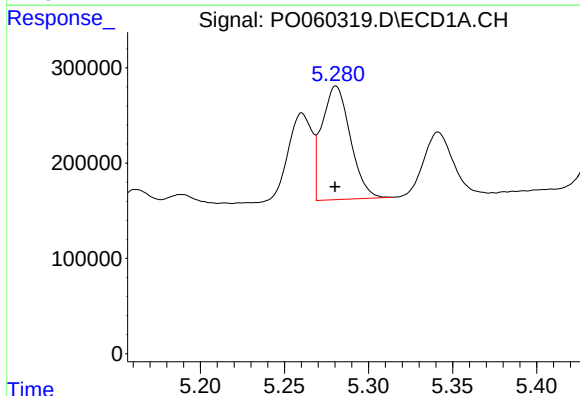
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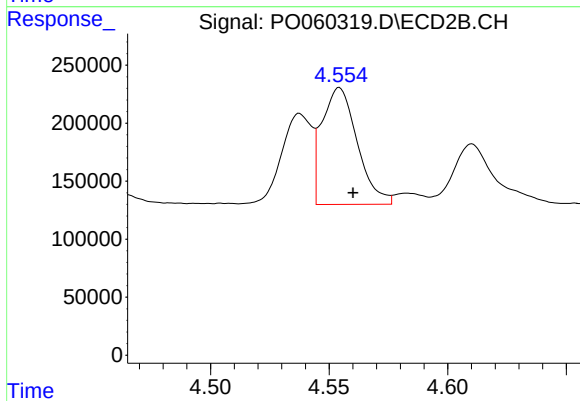
#3 AR-1016-1

R.T.: 4.538 min
Delta R.T.: -0.002 min
Response: 699079
Conc: 517.09 ng/ml



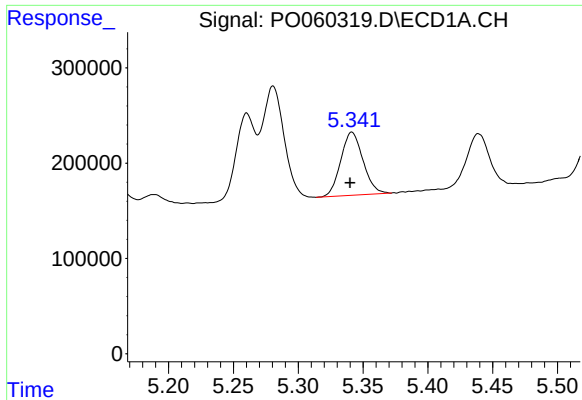
#4 AR-1016-2

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 1401567
Conc: 585.82 ng/ml



#4 AR-1016-2

R.T.: 4.554 min
Delta R.T.: -0.006 min
Response: 1048623
Conc: 523.52 ng/ml



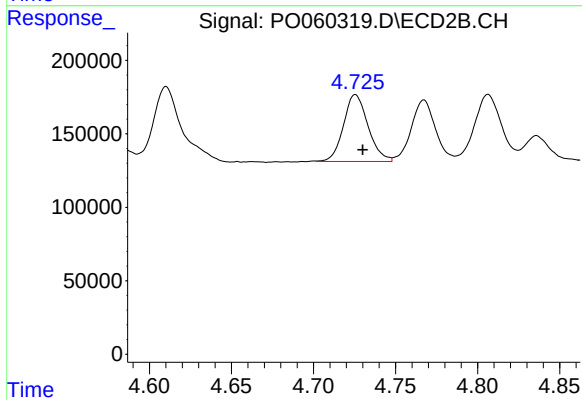
#5 AR-1016-3

R.T.: 5.341 min
Delta R.T.: 0.001 min
Response: 791536
Conc: 531.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

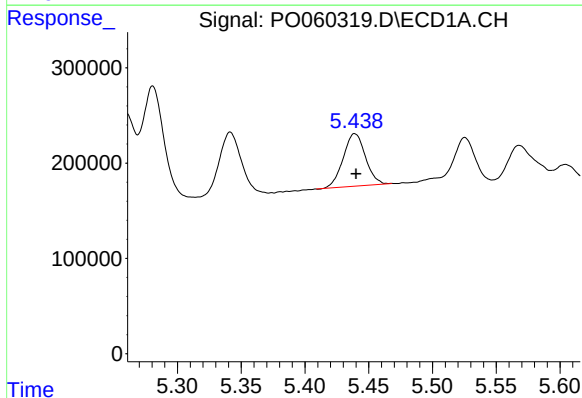
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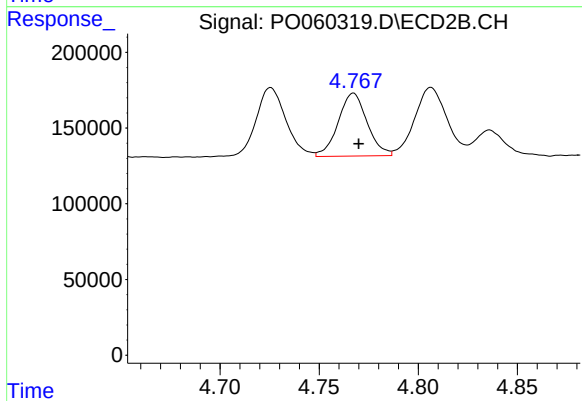
#5 AR-1016-3

R.T.: 4.725 min
Delta R.T.: -0.005 min
Response: 476840
Conc: 440.76 ng/ml m



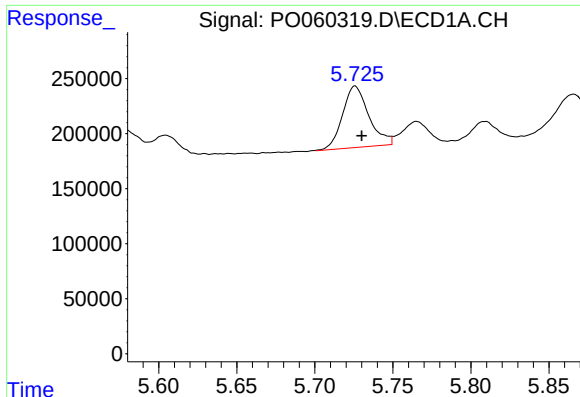
#6 AR-1016-4

R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 672969
Conc: 556.29 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: -0.003 min
Response: 422354
Conc: 467.73 ng/ml m



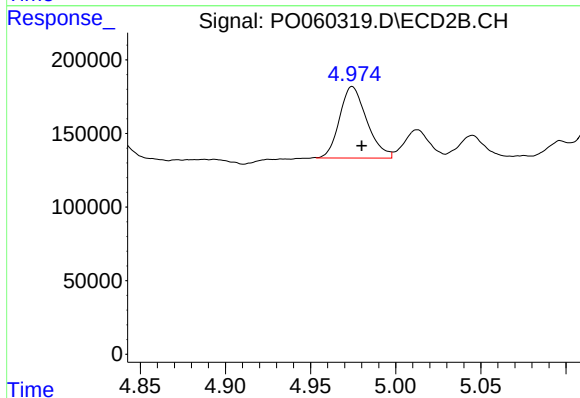
#7 AR-1016-5

R.T.: 5.725 min
Delta R.T.: -0.005 min
Response: 660562
Conc: 514.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

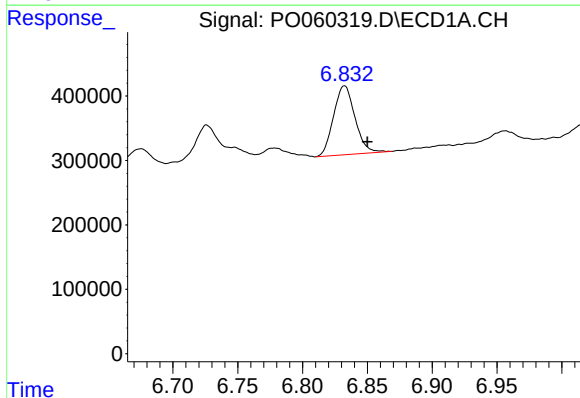
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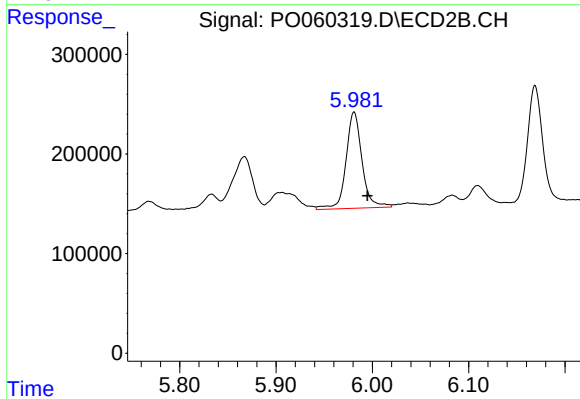
#7 AR-1016-5

R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: 542461
Conc: 470.92 ng/ml m



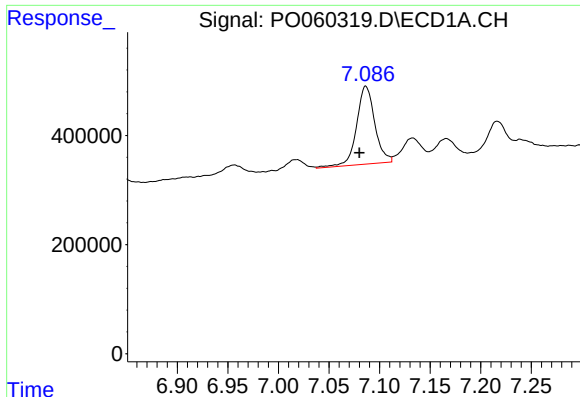
#31 AR-1260-1

R.T.: 6.832 min
Delta R.T.: -0.018 min
Response: 1230762
Conc: 456.54 ng/ml



#31 AR-1260-1

R.T.: 5.981 min
Delta R.T.: -0.014 min
Response: 1112136
Conc: 488.01 ng/ml



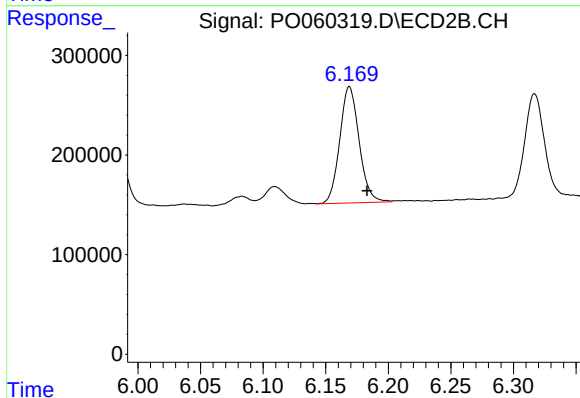
#32 AR-1260-2

R.T.: 7.086 min
Delta R.T.: 0.006 min
Response: 1788637
Conc: 482.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

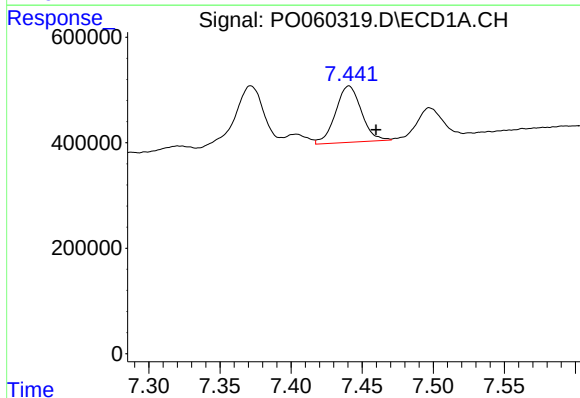
Manual Integrations
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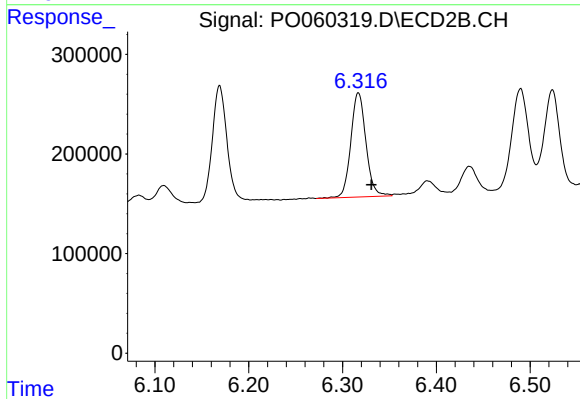
#32 AR-1260-2

R.T.: 6.169 min
Delta R.T.: -0.014 min
Response: 1260102
Conc: 430.09 ng/ml



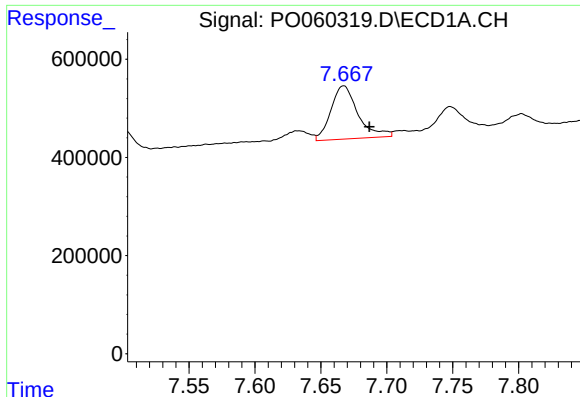
#33 AR-1260-3

R.T.: 7.441 min
Delta R.T.: -0.019 min
Response: 1349960
Conc: 412.03 ng/ml m



#33 AR-1260-3

R.T.: 6.317 min
Delta R.T.: -0.014 min
Response: 1170706
Conc: 441.92 ng/ml



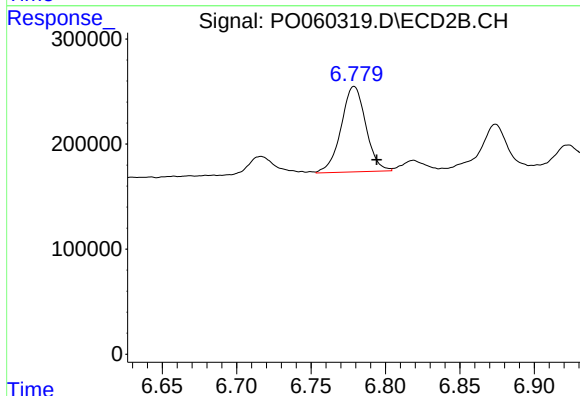
#34 AR-1260-4

R.T.: 7.667 min
Delta R.T.: -0.019 min
Response: 1548031
Conc: 504.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

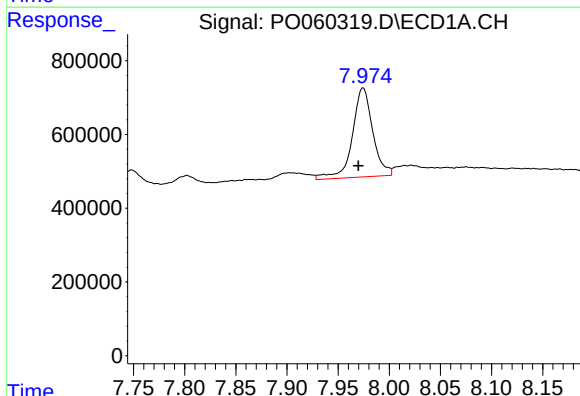
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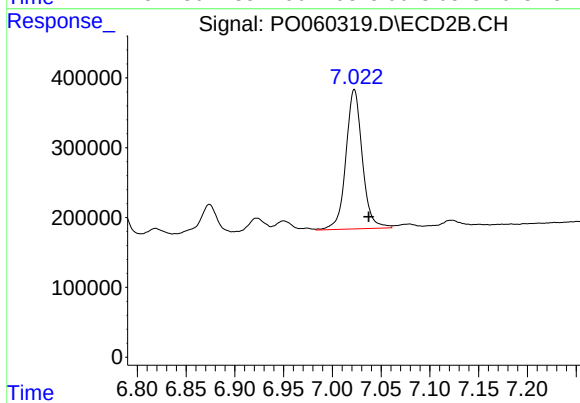
#34 AR-1260-4

R.T.: 6.779 min
Delta R.T.: -0.015 min
Response: 941473
Conc: 416.11 ng/ml



#35 AR-1260-5

R.T.: 7.974 min
Delta R.T.: 0.004 min
Response: 3352809
Conc: 473.50 ng/ml



#35 AR-1260-5

R.T.: 7.023 min
Delta R.T.: -0.015 min
Response: 2345228
Conc: 426.15 ng/ml