

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090420\
 Data File : P0071219.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2020 2:43
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 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: Sep 05 04:04:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 2020
 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...	4.351	3.536	6392509	3224798	82.774	72.743
2)	SA Decachlor...	9.967	8.716	4697487	2718457	51.337m	47.328
Target Compounds							
3)	L1 AR-1016-1	5.654	4.760	2245289	1271543	744.204	675.262
4)	L1 AR-1016-2	5.676	4.777	3638890	1795199	835.545	674.823
5)	L1 AR-1016-3	5.738	4.962	2119532	940167	812.779	686.975
6)	L1 AR-1016-4	5.844	5.019	1832175	763192	832.164	672.610
7)	L1 AR-1016-5	6.153	5.240	1561055	1025352	783.058	712.171
31)	L7 AR-1260-1	7.310	6.320	2753706	1748382	646.294	622.420
32)	L7 AR-1260-2	7.577	6.521	3909343	2186979	587.039	587.323
33)	L7 AR-1260-3	7.934	6.669	3253778	1591951	584.206	498.415
34)	L7 AR-1260-4	8.161	7.143	2849619	1560691	537.807	562.164
35)	L7 AR-1260-5	8.476	7.396	6552318	3966077	536.107	506.442

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090420\
Data File : PO071219.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2020 2:43
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

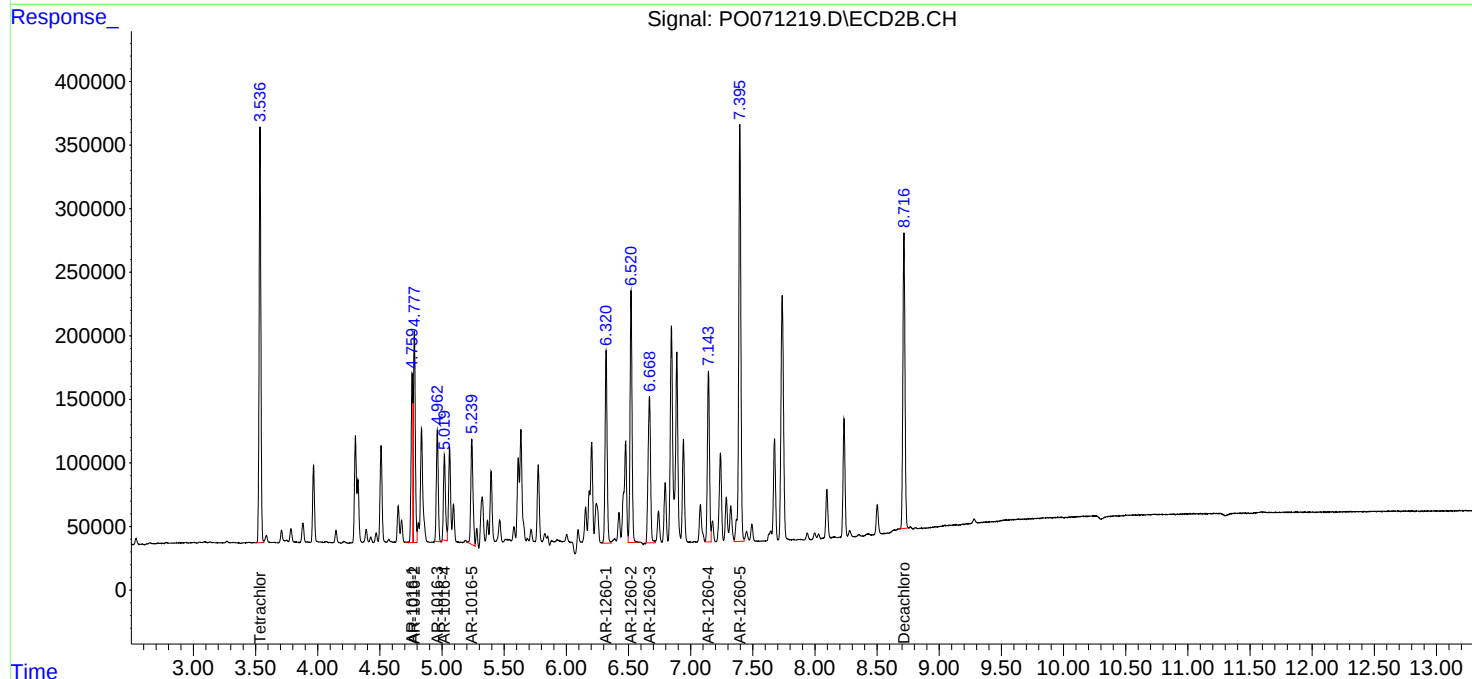
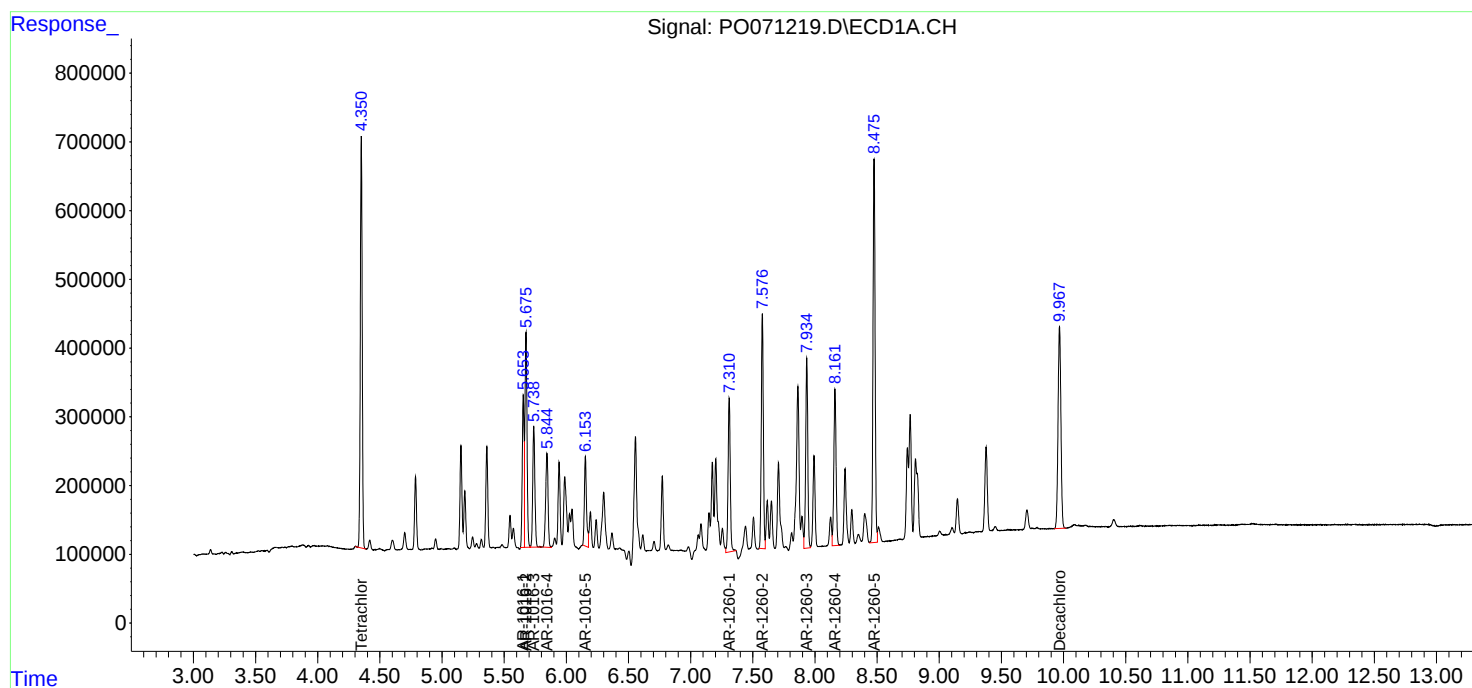
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

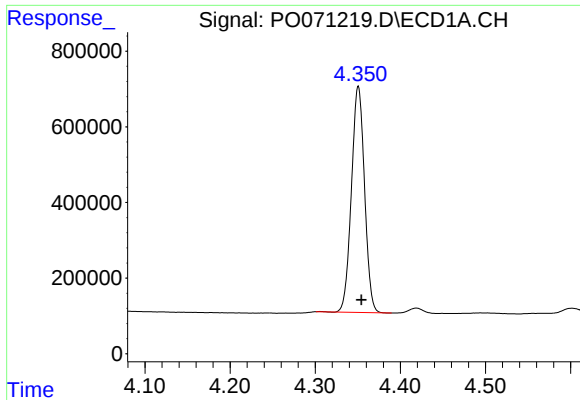
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 04:04:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 2020
Response 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





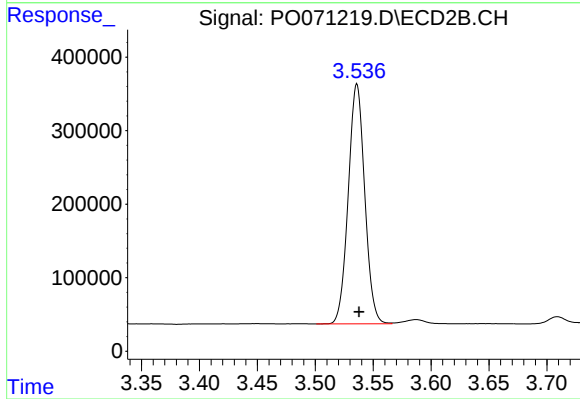
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.003 min
Response: 6392509
Conc: 82.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

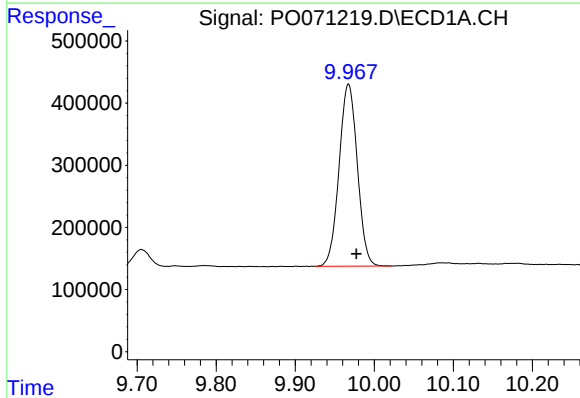
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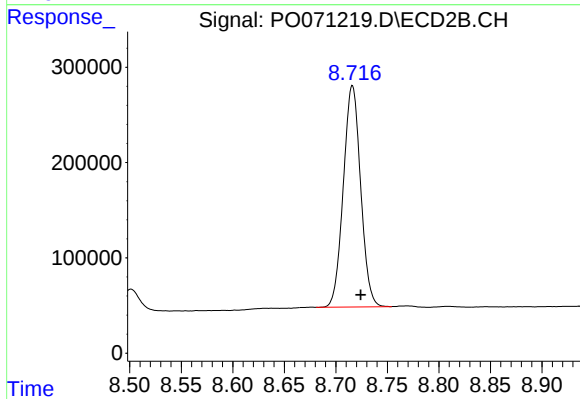
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 3224798
Conc: 72.74 ng/ml



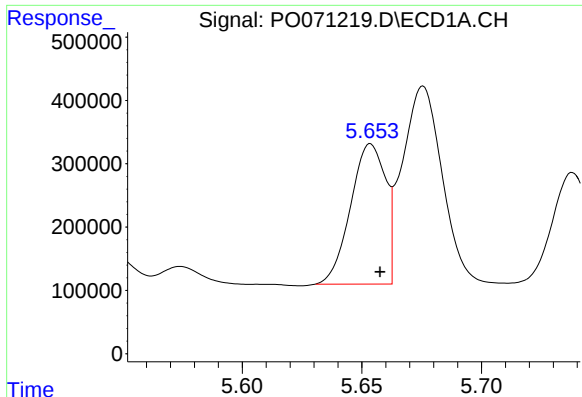
#2 Decachlorobiphenyl

R.T.: 9.967 min
Delta R.T.: -0.010 min
Response: 4697487
Conc: 51.34 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: -0.008 min
Response: 2718457
Conc: 47.33 ng/ml



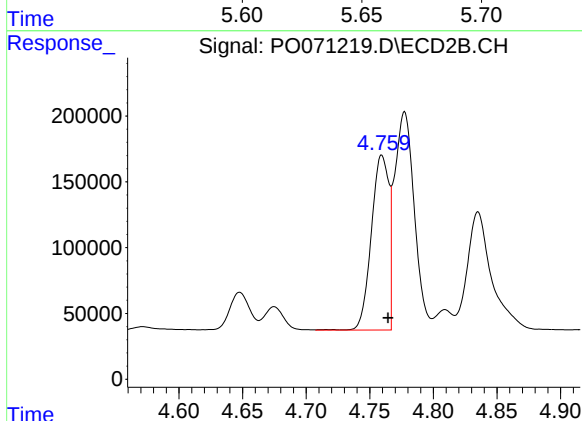
#3 AR-1016-1

R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 2245289
Conc: 744.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

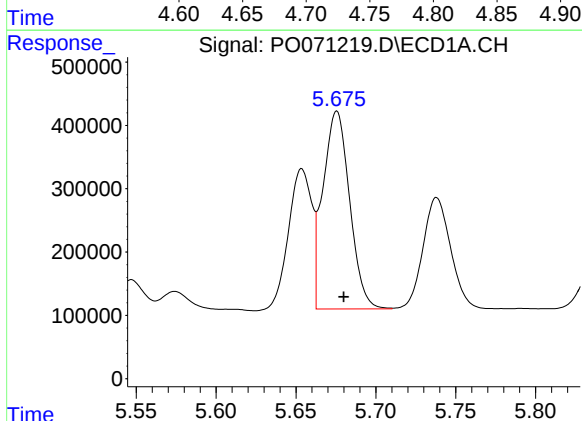
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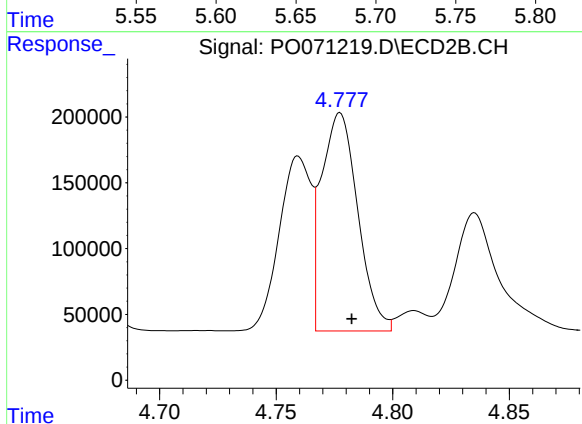
#3 AR-1016-1

R.T.: 4.760 min
Delta R.T.: -0.005 min
Response: 1271543
Conc: 675.26 ng/ml



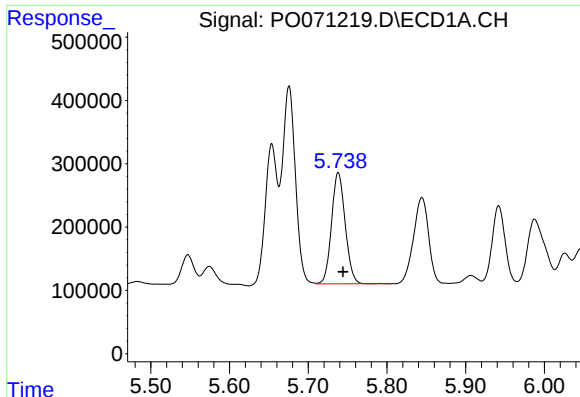
#4 AR-1016-2

R.T.: 5.676 min
Delta R.T.: -0.004 min
Response: 3638890
Conc: 835.55 ng/ml



#4 AR-1016-2

R.T.: 4.777 min
Delta R.T.: -0.005 min
Response: 1795199
Conc: 674.82 ng/ml



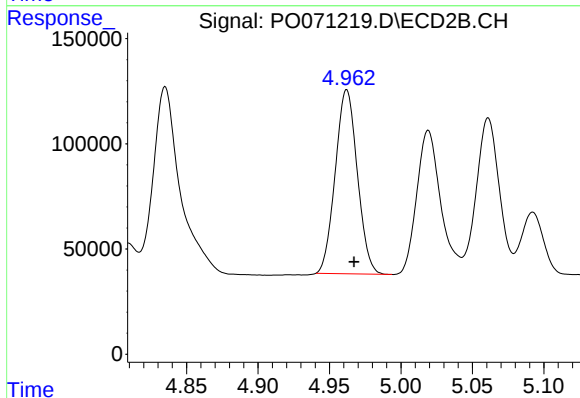
#5 AR-1016-3

R.T.: 5.738 min
Delta R.T.: -0.006 min
Response: 2119532
Conc: 812.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

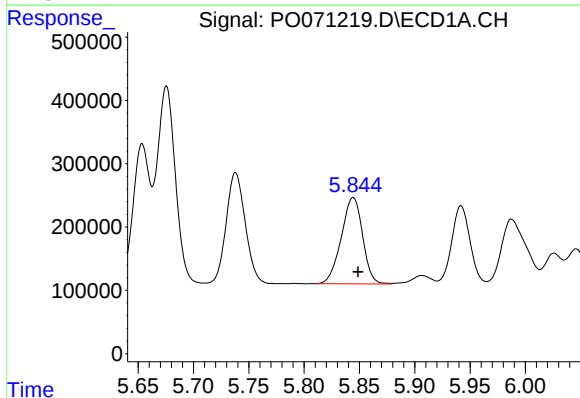
Manual Integrations
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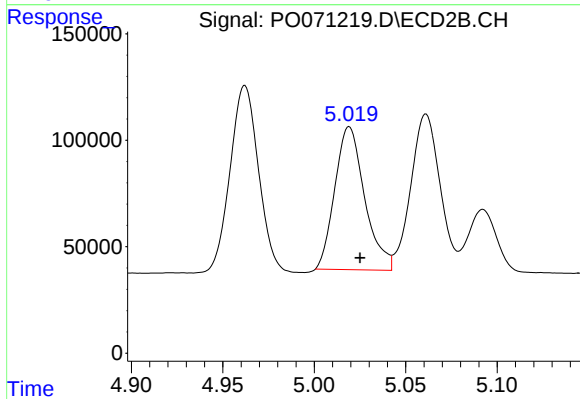
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: -0.005 min
Response: 940167
Conc: 686.98 ng/ml



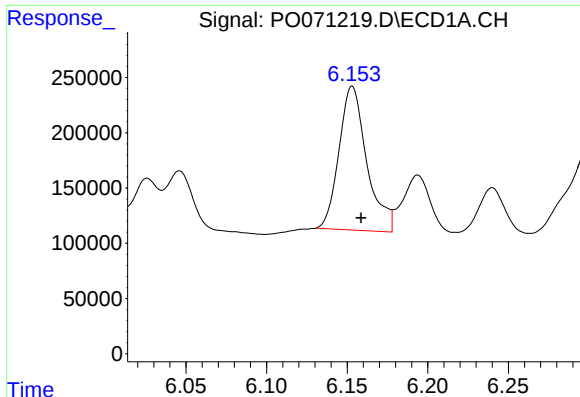
#6 AR-1016-4

R.T.: 5.844 min
Delta R.T.: -0.005 min
Response: 1832175
Conc: 832.16 ng/ml



#6 AR-1016-4

R.T.: 5.019 min
Delta R.T.: -0.006 min
Response: 763192
Conc: 672.61 ng/ml



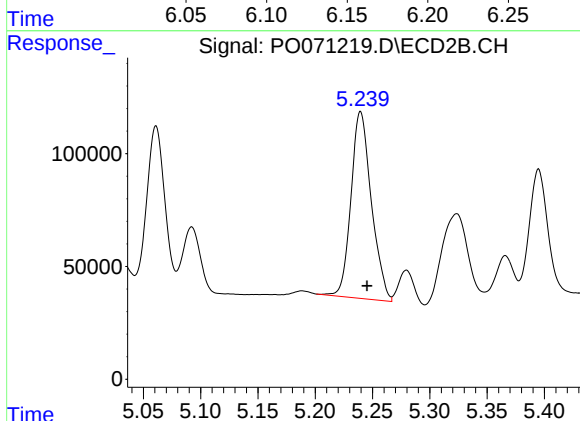
#7 AR-1016-5

R.T.: 6.153 min
Delta R.T.: -0.005 min
Response: 1561055
Conc: 783.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

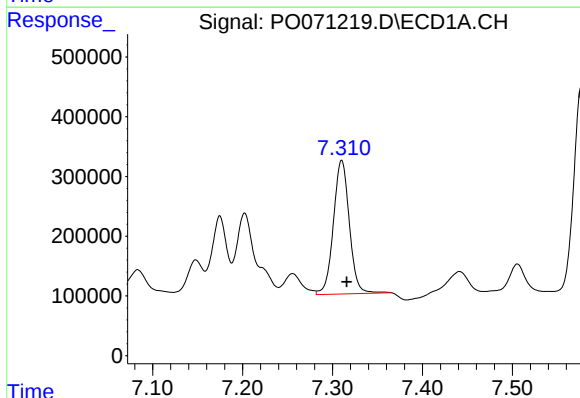
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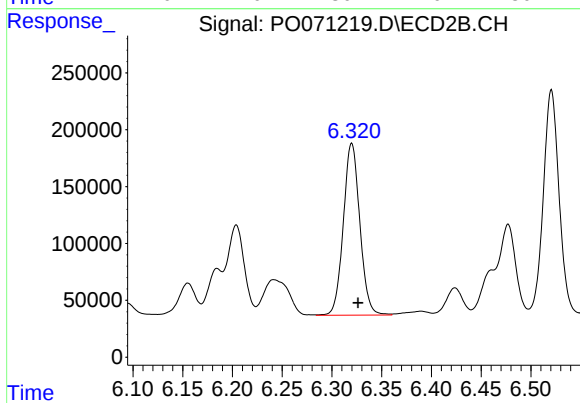
#7 AR-1016-5

R.T.: 5.240 min
Delta R.T.: -0.006 min
Response: 1025352
Conc: 712.17 ng/ml



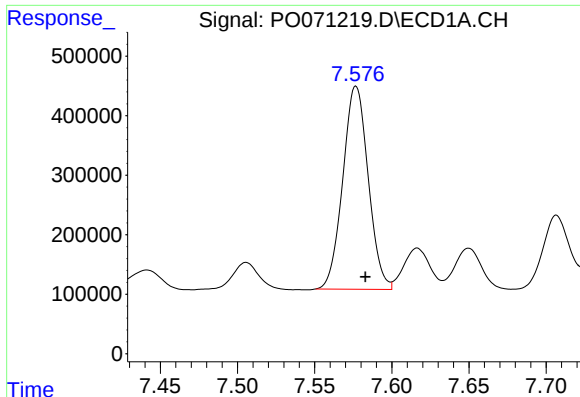
#31 AR-1260-1

R.T.: 7.310 min
Delta R.T.: -0.006 min
Response: 2753706
Conc: 646.29 ng/ml



#31 AR-1260-1

R.T.: 6.320 min
Delta R.T.: -0.006 min
Response: 1748382
Conc: 622.42 ng/ml



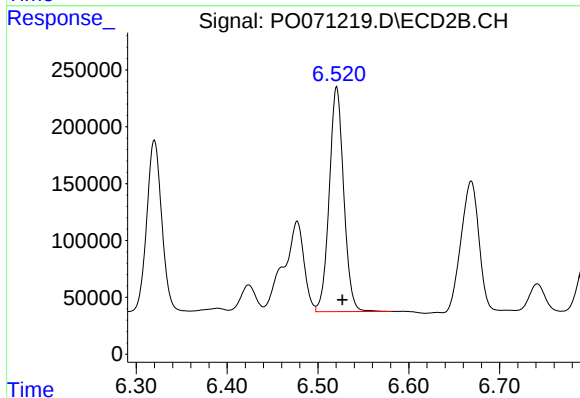
#32 AR-1260-2

R.T.: 7.577 min
Delta R.T.: -0.006 min
Response: 3909343
Conc: 587.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

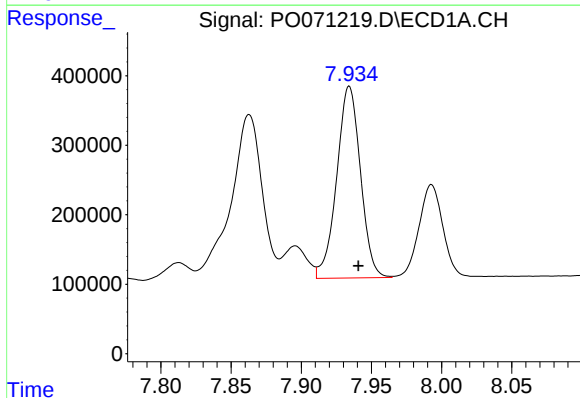
Manual Integrations
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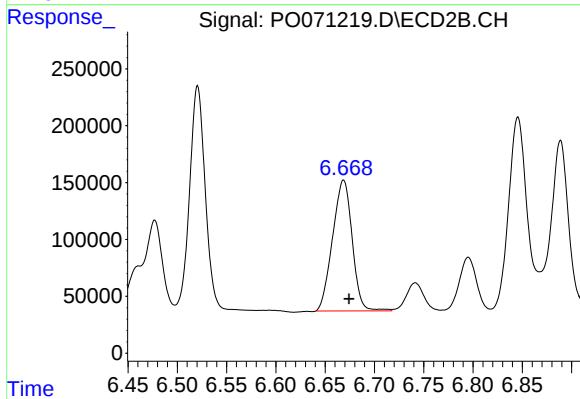
#32 AR-1260-2

R.T.: 6.521 min
Delta R.T.: -0.006 min
Response: 2186979
Conc: 587.32 ng/ml



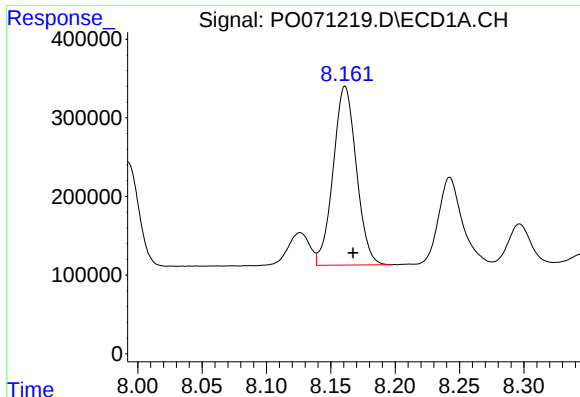
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.006 min
Response: 3253778
Conc: 584.21 ng/ml



#33 AR-1260-3

R.T.: 6.669 min
Delta R.T.: -0.005 min
Response: 1591951
Conc: 498.41 ng/ml



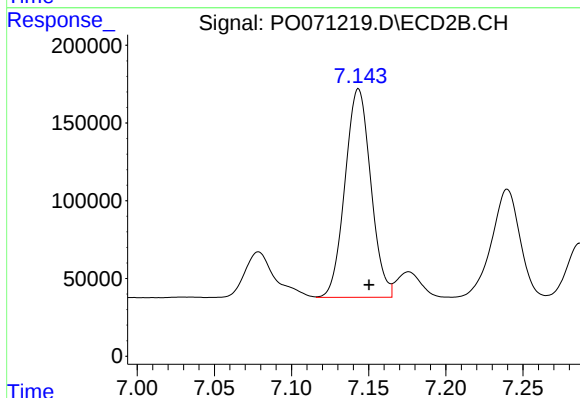
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: -0.006 min
Response: 2849619
Conc: 537.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

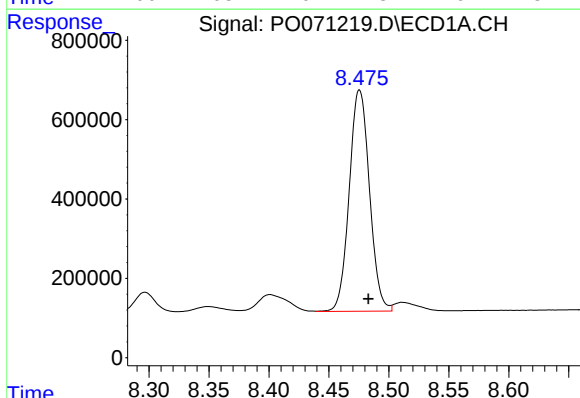
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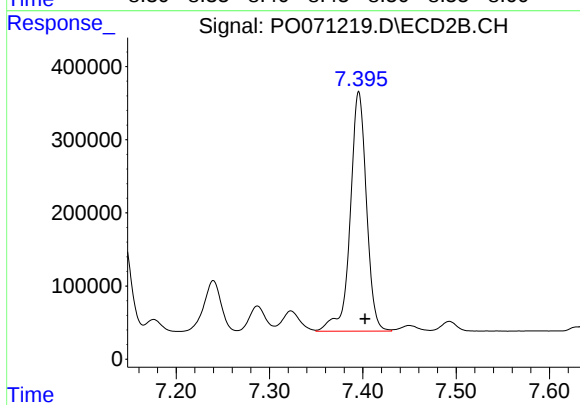
#34 AR-1260-4

R.T.: 7.143 min
Delta R.T.: -0.007 min
Response: 1560691
Conc: 562.16 ng/ml



#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: -0.007 min
Response: 6552318
Conc: 536.11 ng/ml



#35 AR-1260-5

R.T.: 7.396 min
Delta R.T.: -0.007 min
Response: 3966077
Conc: 506.44 ng/ml