

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122719\
 Data File : P0065049.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2019 22:13
 Operator : SM/AJ
 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: Dec 27 23:01:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 26 13:32:04 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...	4.171	3.446	1146671	1454835	48.820	51.650
2)	SA Decachlor...	9.681	8.356	1171157	1587435	46.131	48.455
Target Compounds							
3)	L1 AR-1016-1	5.322	4.507	505031	638317	450.698	468.547
4)	L1 AR-1016-2	5.343	4.525	732814	915711	452.759	489.639
5)	L1 AR-1016-3	5.404	4.697	450258	478119	454.592	478.548
6)	L1 AR-1016-4	5.502	4.740	364836	375474	460.137	429.458
7)	L1 AR-1016-5	5.792	4.949	371512	602834	469.477	540.041
31)	L7 AR-1260-1	6.905	5.969	687403	1012115	428.108	460.113
32)	L7 AR-1260-2	7.161	6.157	858604	1247638	443.968	451.511
33)	L7 AR-1260-3	7.516	6.307	638856	1098612	444.001	449.070m
34)	L7 AR-1260-4	7.739	6.775	723543	935143	425.660	463.832
35)	L7 AR-1260-5	8.046	7.017	1363550	2149027	421.967	457.128

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122719\
Data File : P0065049.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Dec 2019 22:13
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

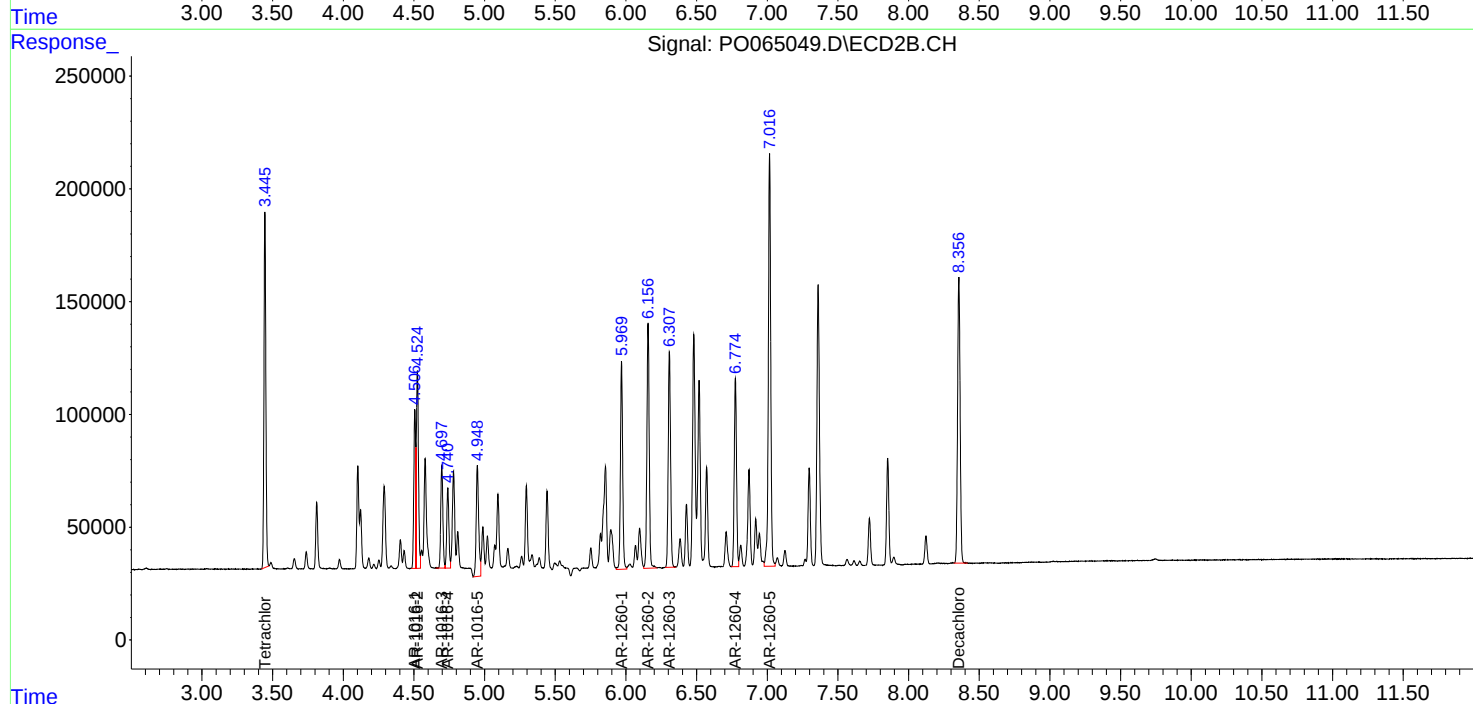
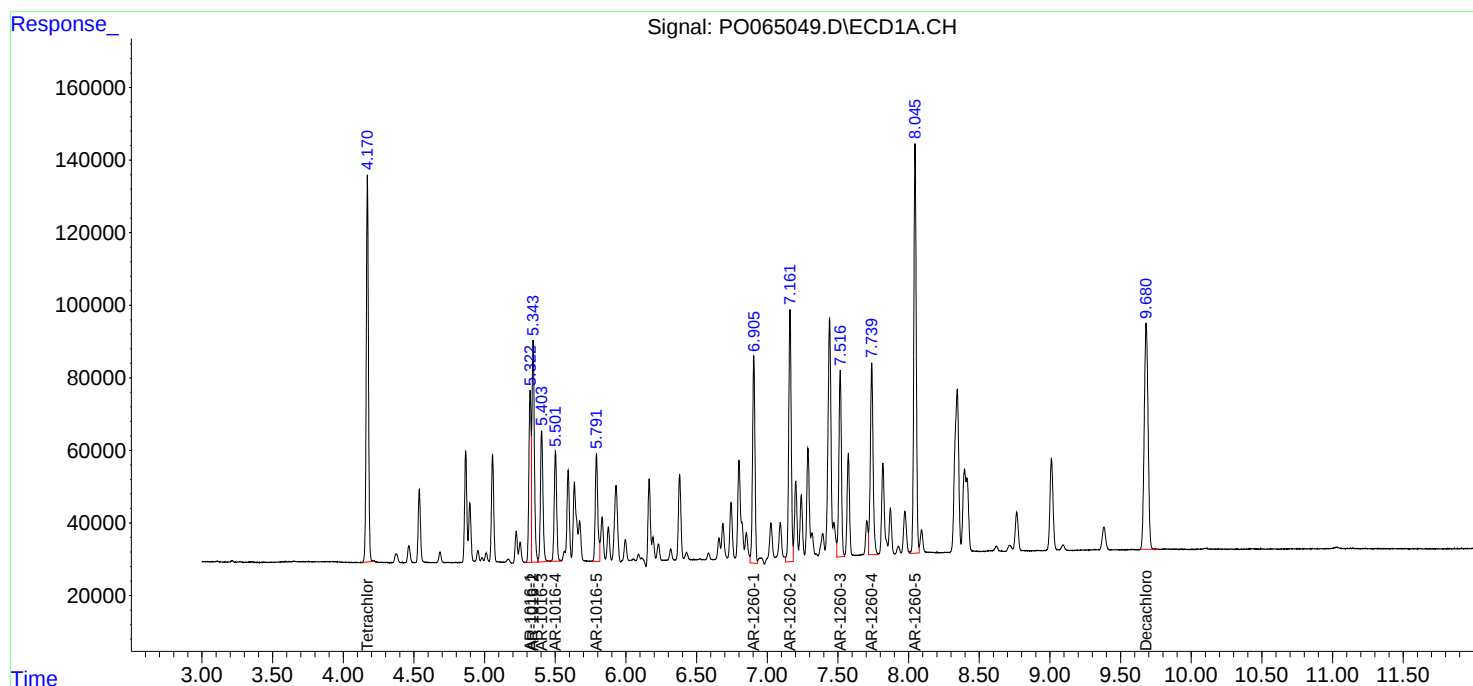
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

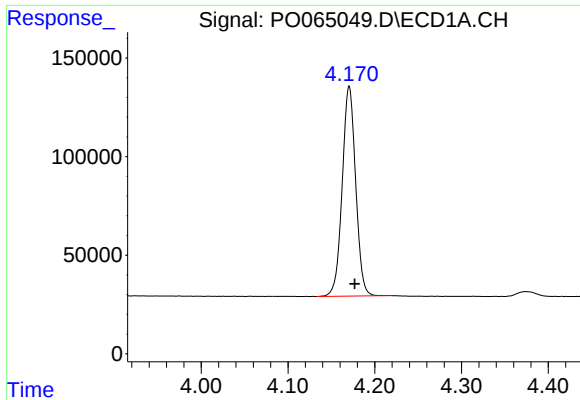
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 23:01:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122619.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 26 13:32:04 2019
Response 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





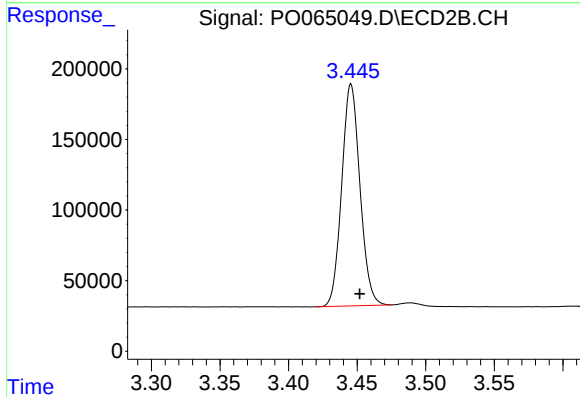
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.006 min
Response: 1146671
Conc: 48.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

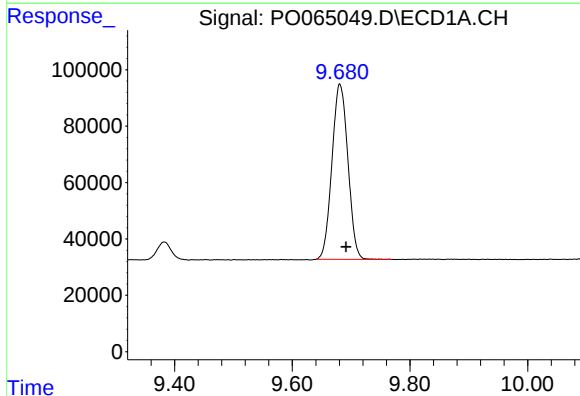
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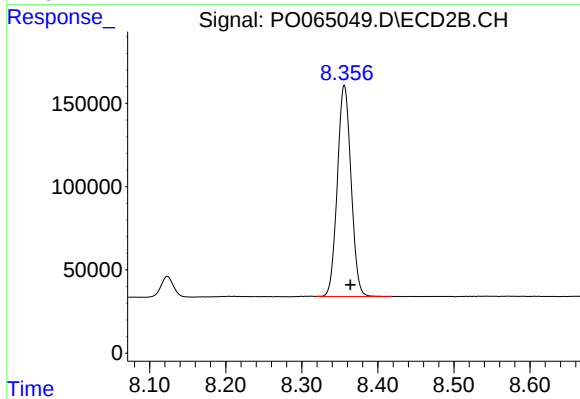
#1 Tetrachloro-m-xylene

R.T.: 3.446 min
Delta R.T.: -0.006 min
Response: 1454835
Conc: 51.65 ng/ml



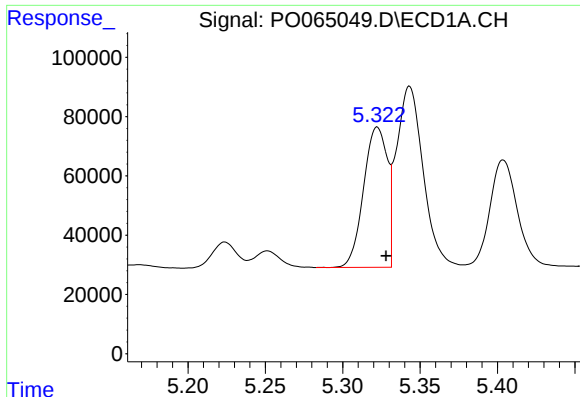
#2 Decachlorobiphenyl

R.T.: 9.681 min
Delta R.T.: -0.011 min
Response: 1171157
Conc: 46.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.356 min
Delta R.T.: -0.008 min
Response: 1587435
Conc: 48.46 ng/ml



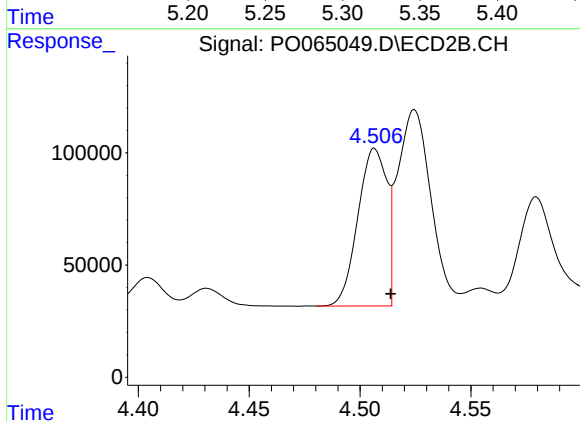
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.006 min
Response: 505031
Conc: 450.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

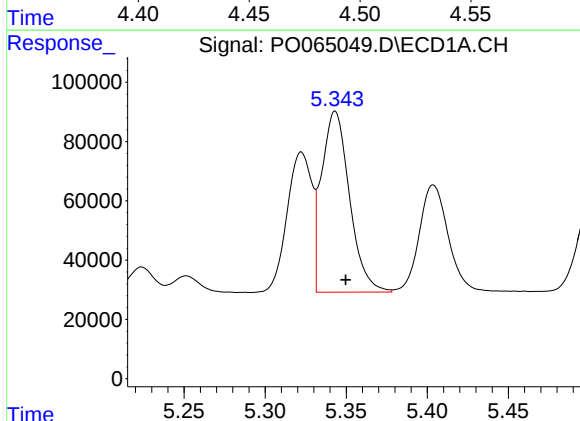
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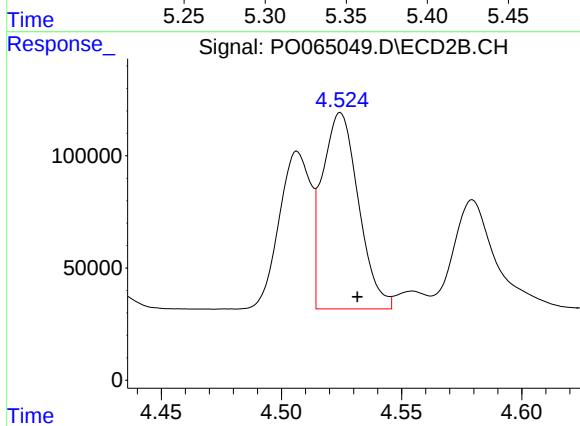
#3 AR-1016-1

R.T.: 4.507 min
Delta R.T.: -0.007 min
Response: 638317
Conc: 468.55 ng/ml



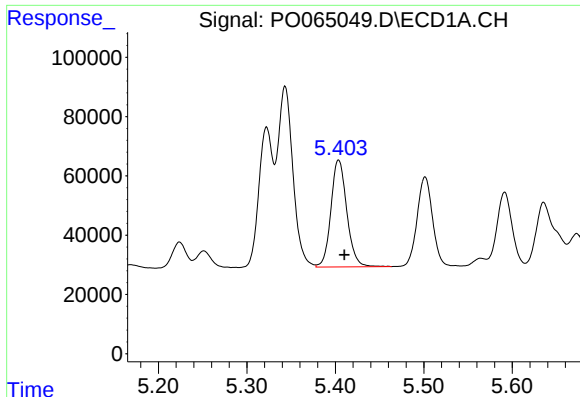
#4 AR-1016-2

R.T.: 5.343 min
Delta R.T.: -0.006 min
Response: 732814
Conc: 452.76 ng/ml



#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: -0.007 min
Response: 915711
Conc: 489.64 ng/ml



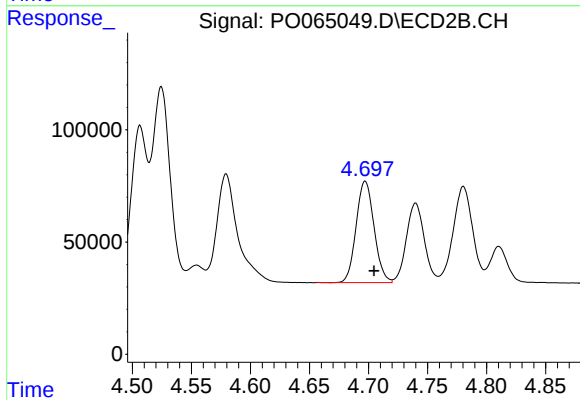
#5 AR-1016-3

R.T.: 5.404 min
Delta R.T.: -0.007 min
Response: 450258
Conc: 454.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

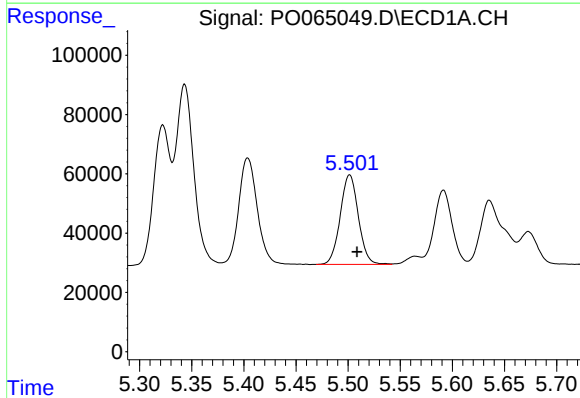
Manual Integrations
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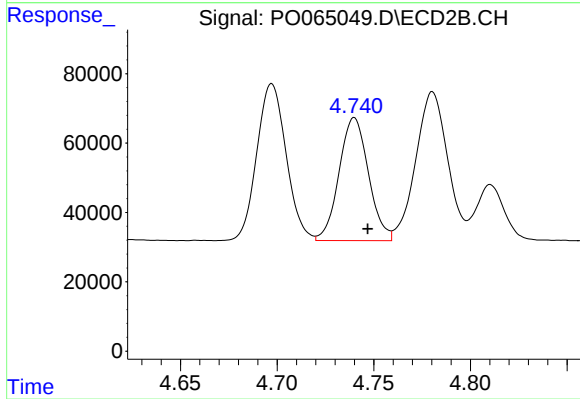
#5 AR-1016-3

R.T.: 4.697 min
Delta R.T.: -0.008 min
Response: 478119
Conc: 478.55 ng/ml



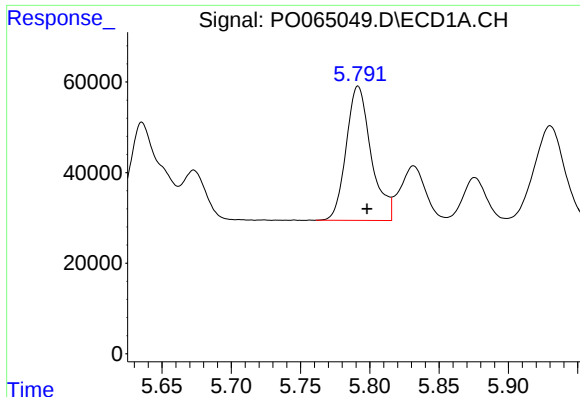
#6 AR-1016-4

R.T.: 5.502 min
Delta R.T.: -0.007 min
Response: 364836
Conc: 460.14 ng/ml



#6 AR-1016-4

R.T.: 4.740 min
Delta R.T.: -0.007 min
Response: 375474
Conc: 429.46 ng/ml



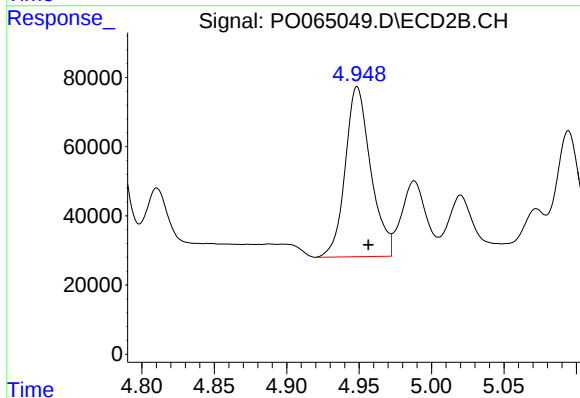
#7 AR-1016-5

R.T.: 5.792 min
Delta R.T.: -0.006 min
Response: 371512
Conc: 469.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

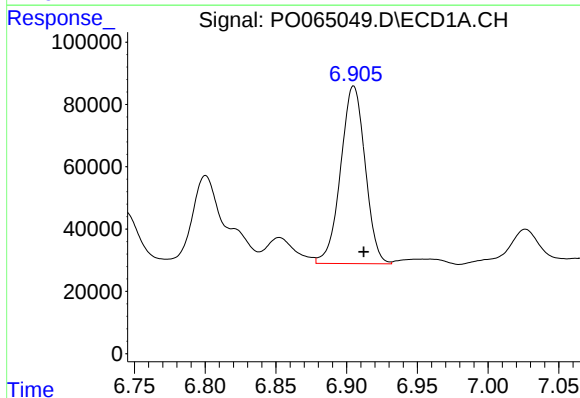
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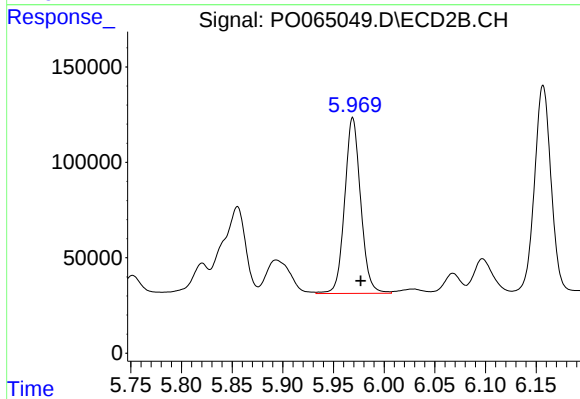
#7 AR-1016-5

R.T.: 4.949 min
Delta R.T.: -0.008 min
Response: 602834
Conc: 540.04 ng/ml



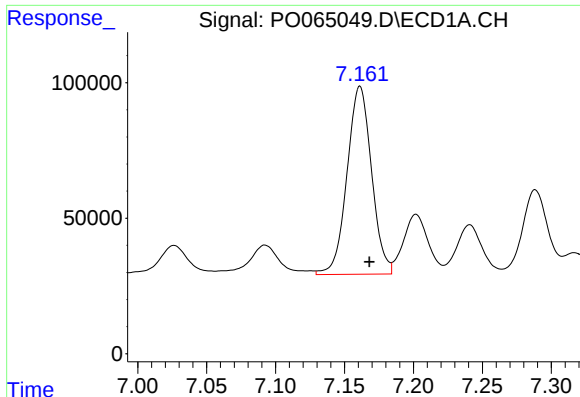
#31 AR-1260-1

R.T.: 6.905 min
Delta R.T.: -0.007 min
Response: 687403
Conc: 428.11 ng/ml



#31 AR-1260-1

R.T.: 5.969 min
Delta R.T.: -0.008 min
Response: 1012115
Conc: 460.11 ng/ml



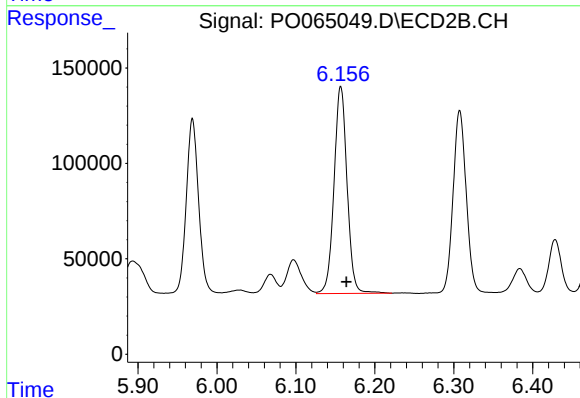
#32 AR-1260-2

R.T.: 7.161 min
Delta R.T.: -0.007 min
Response: 858604
Conc: 443.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

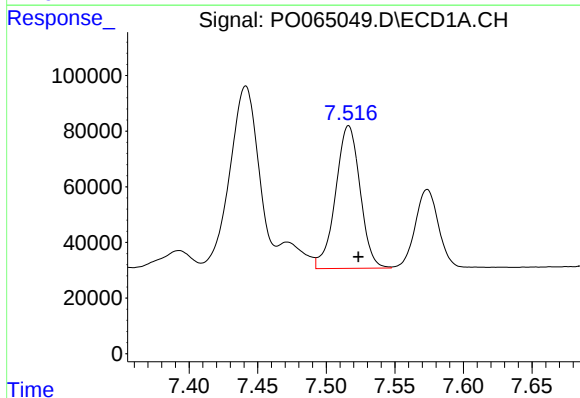
Manual Integrations
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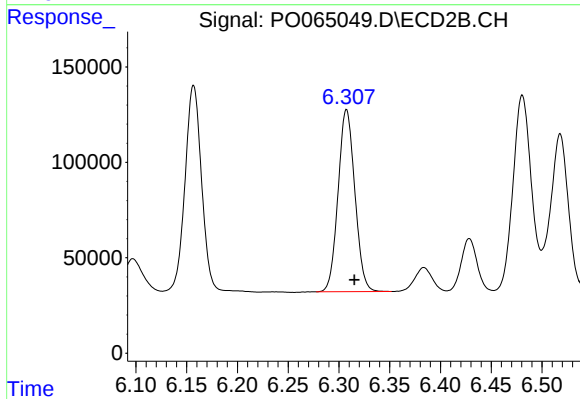
#32 AR-1260-2

R.T.: 6.157 min
Delta R.T.: -0.007 min
Response: 1247638
Conc: 451.51 ng/ml



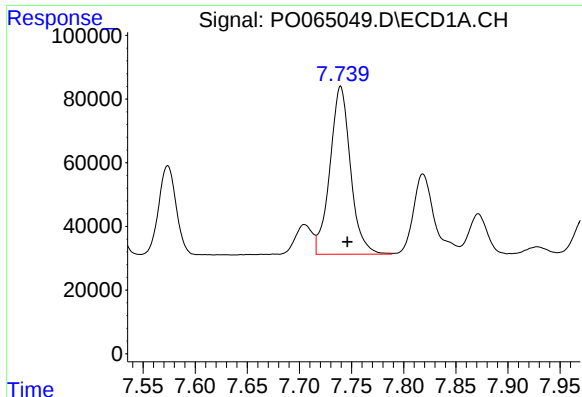
#33 AR-1260-3

R.T.: 7.516 min
Delta R.T.: -0.007 min
Response: 638856
Conc: 444.00 ng/ml



#33 AR-1260-3

R.T.: 6.307 min
Delta R.T.: -0.008 min
Response: 1098612
Conc: 449.07 ng/ml m



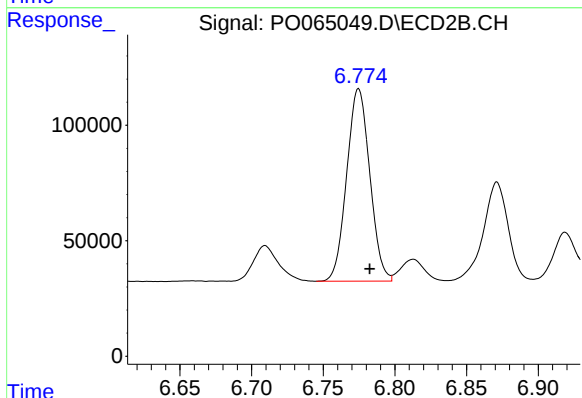
#34 AR-1260-4

R.T.: 7.739 min
Delta R.T.: -0.006 min
Response: 723543
Conc: 425.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

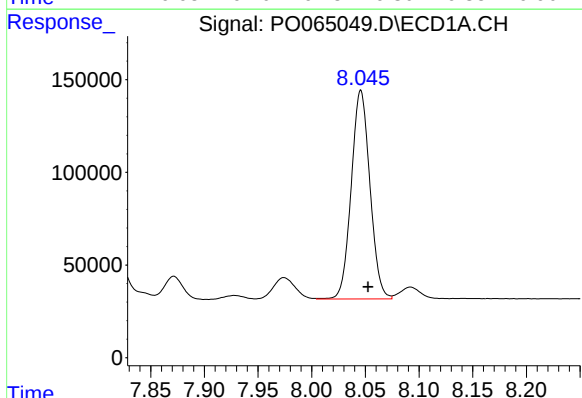
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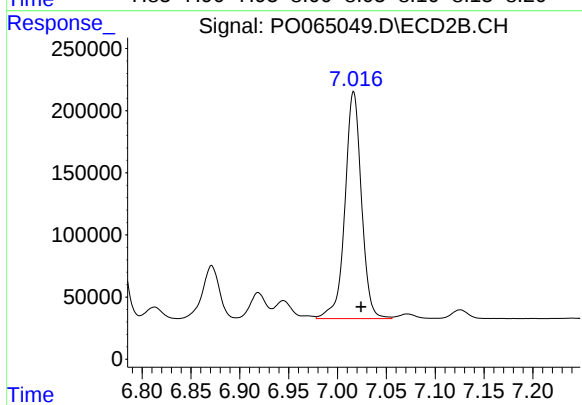
#34 AR-1260-4

R.T.: 6.775 min
Delta R.T.: -0.008 min
Response: 935143
Conc: 463.83 ng/ml



#35 AR-1260-5

R.T.: 8.046 min
Delta R.T.: -0.007 min
Response: 1363550
Conc: 421.97 ng/ml



#35 AR-1260-5

R.T.: 7.017 min
Delta R.T.: -0.008 min
Response: 2149027
Conc: 457.13 ng/ml