

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092619\
 Data File : P0061406.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2019 21:31
 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: Sep 27 05:26:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.359	3.519	2620746	1832817	71.234	65.640m
2)	SA Decachlor...	10.021	8.391	2410457	1655834	52.463	47.240m
Target Compounds							
3)	L1 AR-1016-1	5.522	4.572	1043168	748653	652.737m	605.588m
4)	L1 AR-1016-2	5.545	4.590	1463186	1034981	639.126m	608.337
5)	L1 AR-1016-3	5.607	4.760	915264	541910	637.556	558.975
6)	L1 AR-1016-4	5.705	4.803	784137	456471	664.764	557.676
7)	L1 AR-1016-5	5.998	5.008	791020	609138	631.022	581.589m
31)	L7 AR-1260-1	7.120	6.018	1495741	1084116	614.365	515.413
32)	L7 AR-1260-2	7.376	6.204	1835524	1290232	607.116	500.187
33)	L7 AR-1260-3	7.734	6.353	1410822	1229501	591.184	510.575
34)	L7 AR-1260-4	7.959	6.817	1635571	1035788	584.615	483.958
35)	L7 AR-1260-5	8.273	7.057	2995285	2256267	550.064	466.895

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092619\
Data File : PO061406.D
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Acq On : 26 Sep 2019 21:31
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

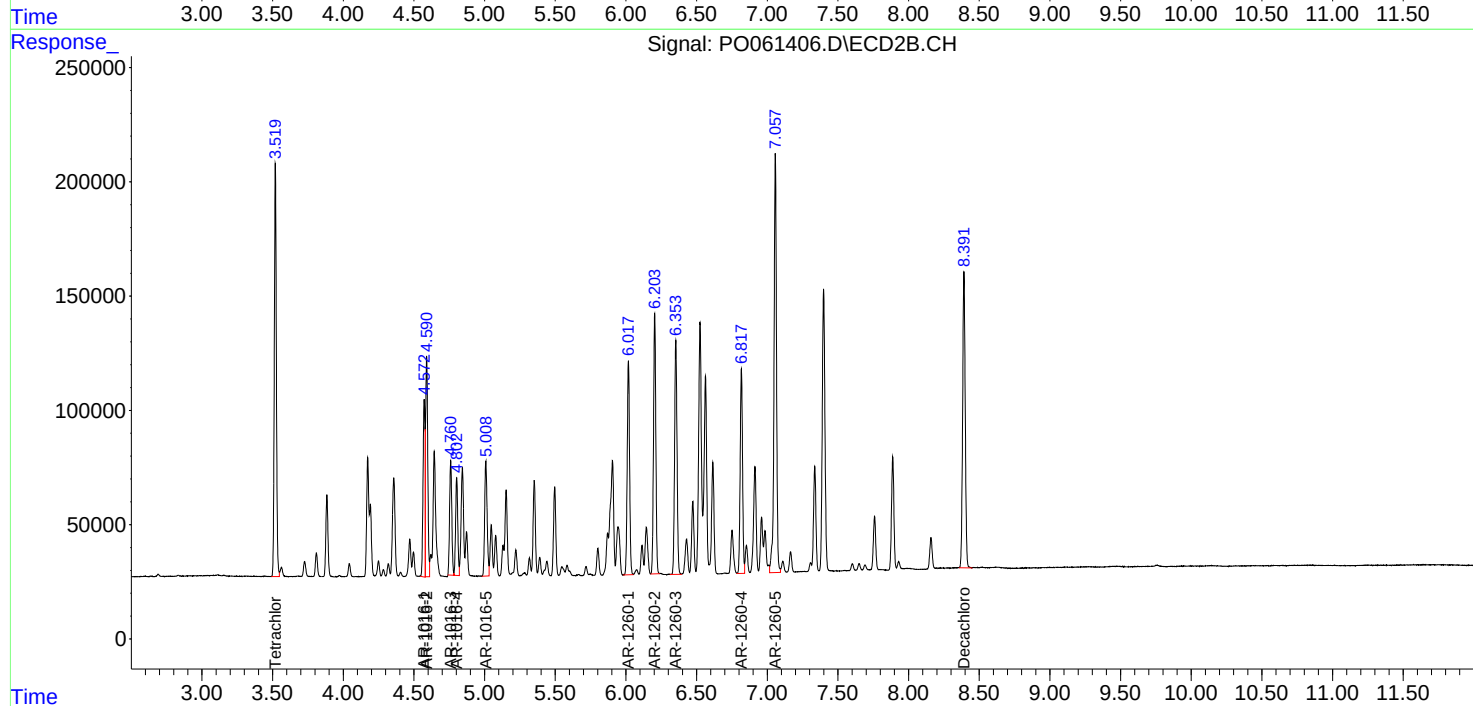
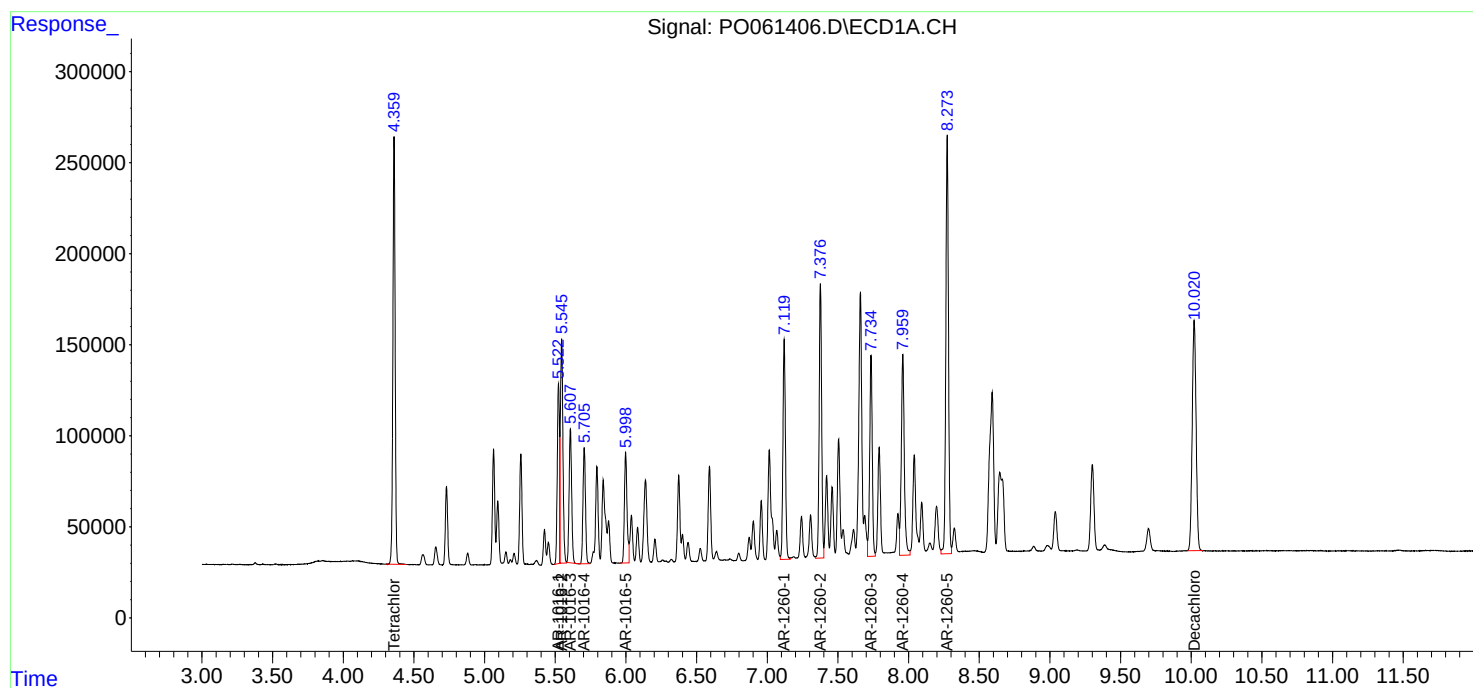
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

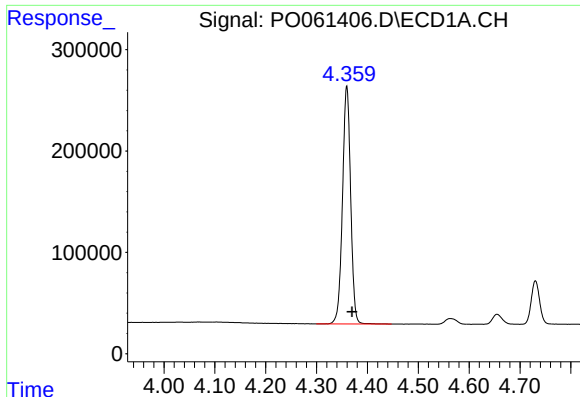
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 05:26:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response via : Initial Calibration
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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





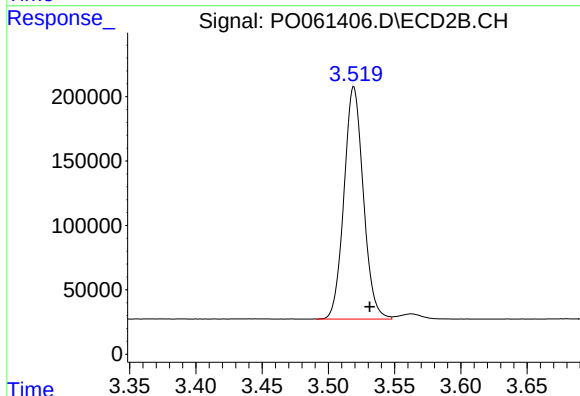
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: -0.011 min
Response: 2620746
Conc: 71.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

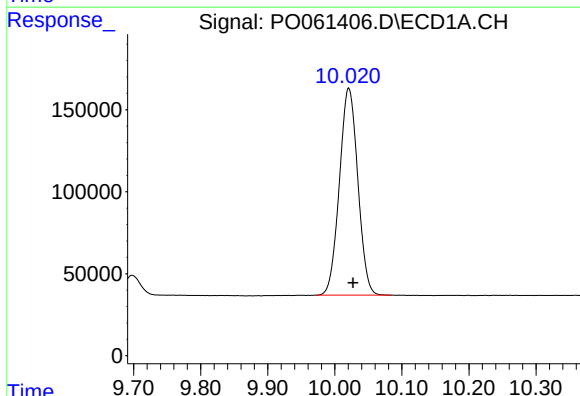
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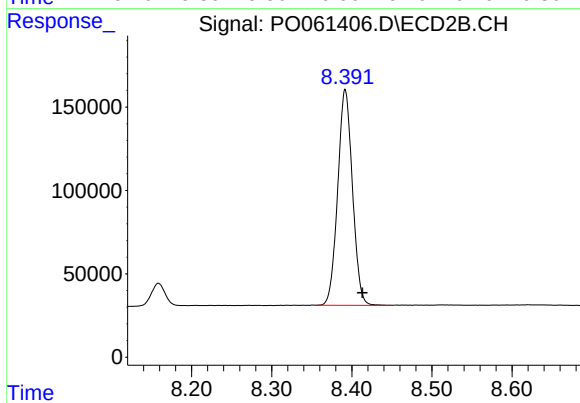
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.013 min
Response: 1832817
Conc: 65.64 ng/ml m



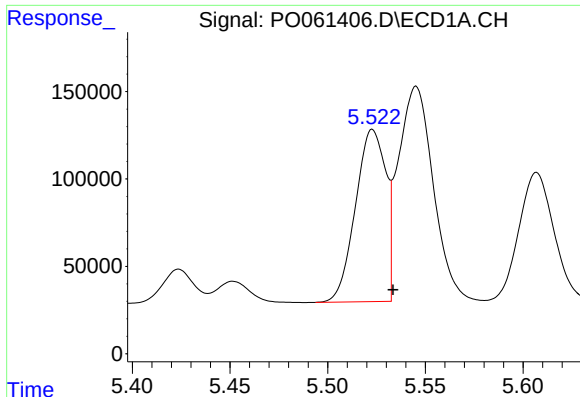
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.007 min
Response: 2410457
Conc: 52.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.391 min
Delta R.T.: -0.022 min
Response: 1655834
Conc: 47.24 ng/ml m



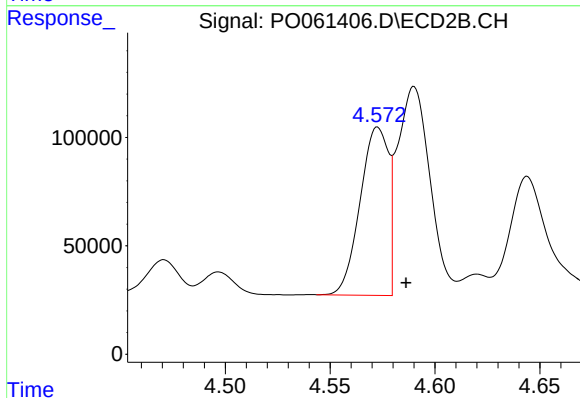
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.011 min
Response: 1043168
Conc: 652.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

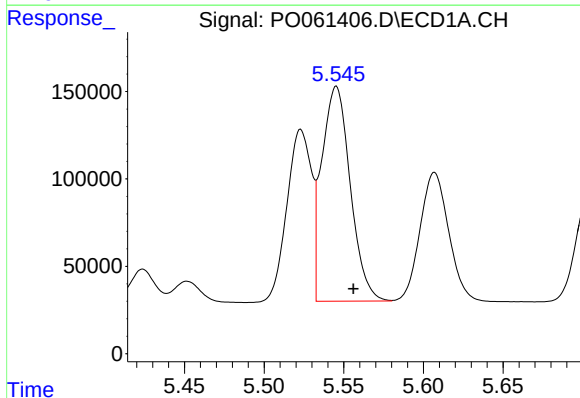
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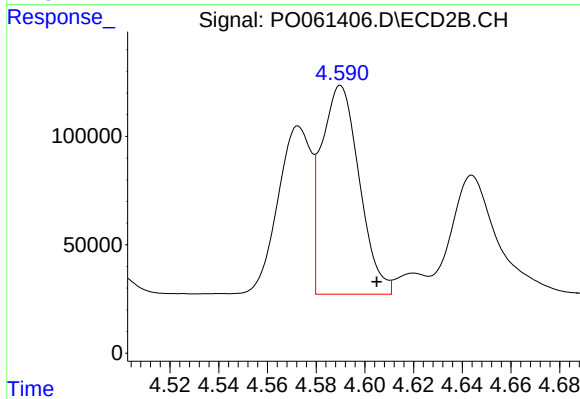
#3 AR-1016-1

R.T.: 4.572 min
Delta R.T.: -0.014 min
Response: 748653
Conc: 605.59 ng/ml m



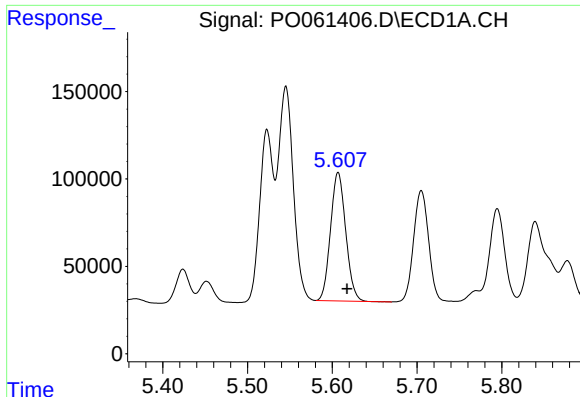
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.011 min
Response: 1463186
Conc: 639.13 ng/ml m



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.015 min
Response: 1034981
Conc: 608.34 ng/ml



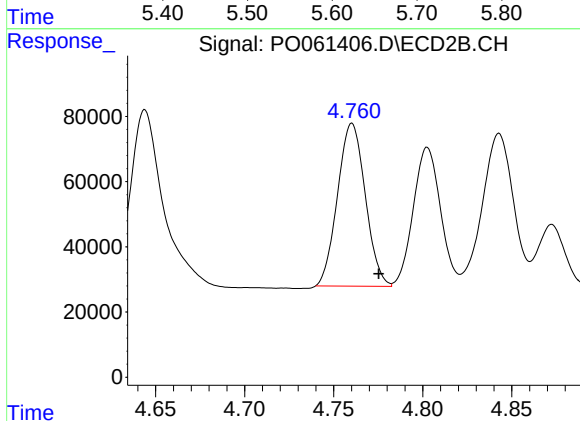
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: -0.010 min
Response: 915264
Conc: 637.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

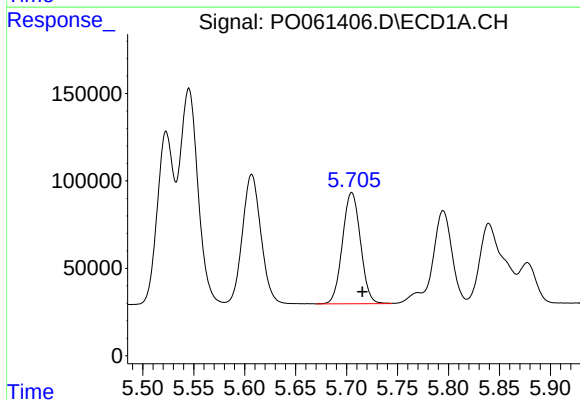
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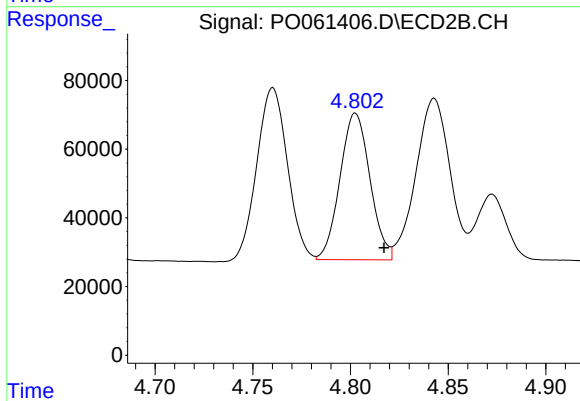
#5 AR-1016-3

R.T.: 4.760 min
Delta R.T.: -0.015 min
Response: 541910
Conc: 558.98 ng/ml



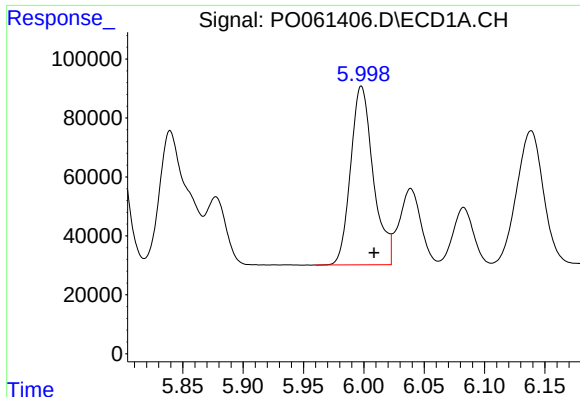
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.010 min
Response: 784137
Conc: 664.76 ng/ml



#6 AR-1016-4

R.T.: 4.803 min
Delta R.T.: -0.015 min
Response: 456471
Conc: 557.68 ng/ml



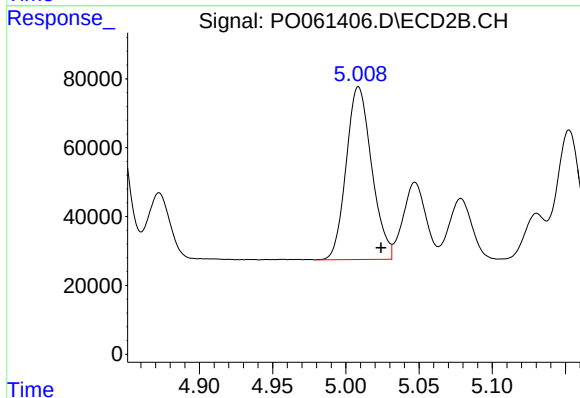
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.011 min
Response: 791020
Conc: 631.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

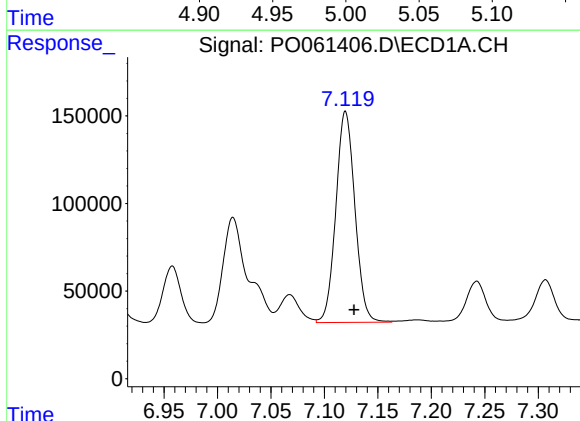
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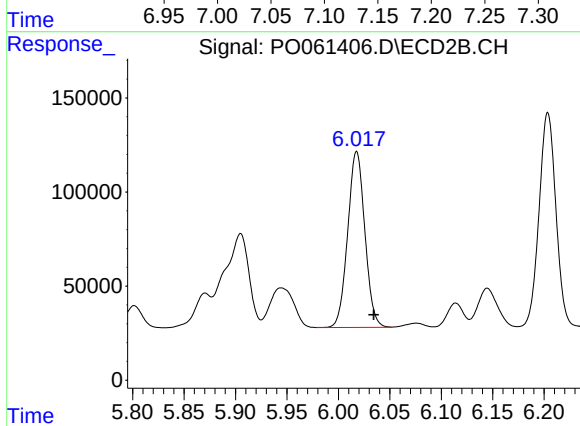
#7 AR-1016-5

R.T.: 5.008 min
Delta R.T.: -0.016 min
Response: 609138
Conc: 581.59 ng/ml m



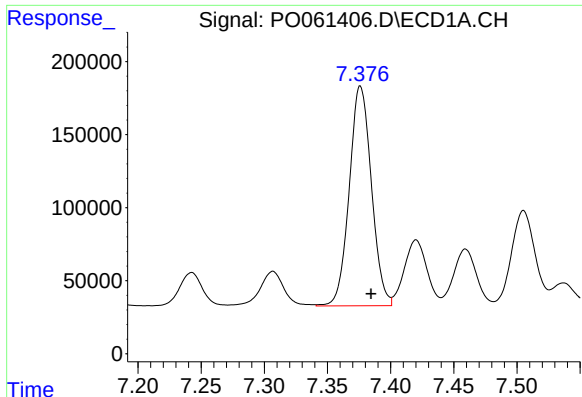
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.008 min
Response: 1495741
Conc: 614.36 ng/ml



#31 AR-1260-1

R.T.: 6.018 min
Delta R.T.: -0.017 min
Response: 1084116
Conc: 515.41 ng/ml



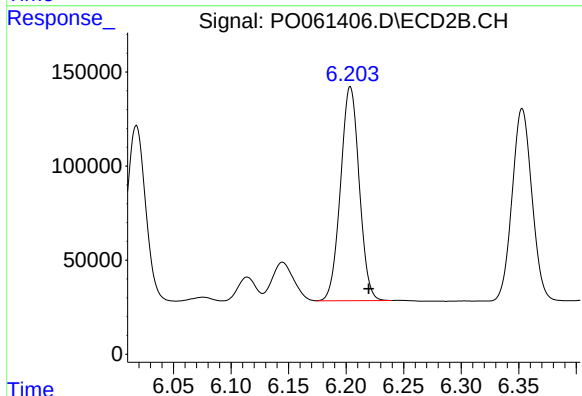
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.008 min
Response: 1835524
Conc: 607.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

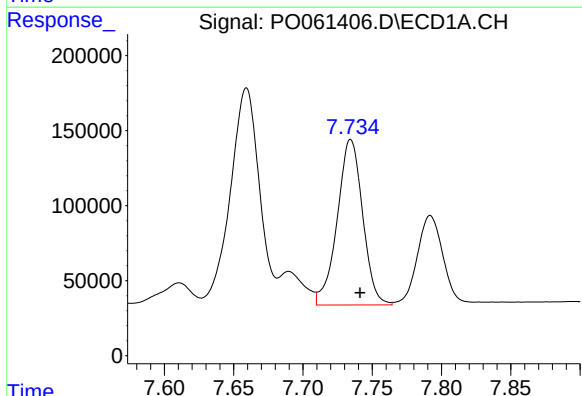
Manual Integrations
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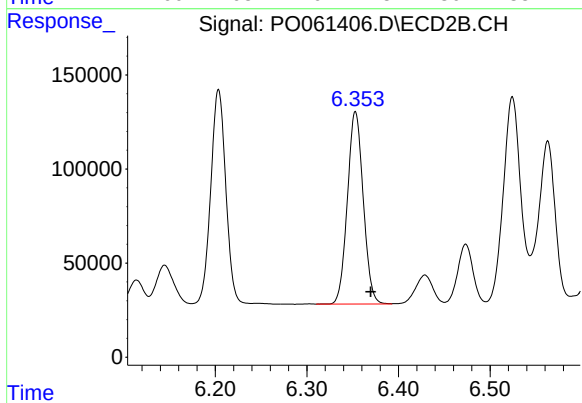
#32 AR-1260-2

R.T.: 6.204 min
Delta R.T.: -0.016 min
Response: 1290232
Conc: 500.19 ng/ml



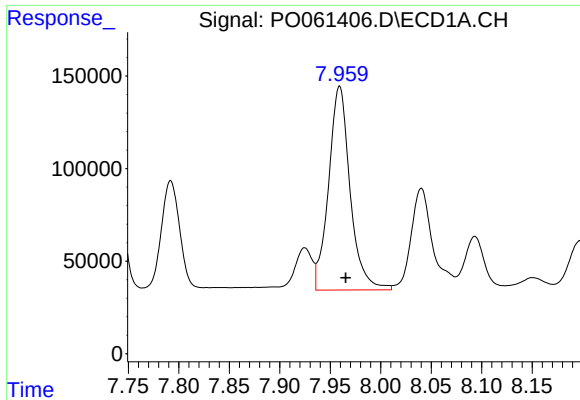
#33 AR-1260-3

R.T.: 7.734 min
Delta R.T.: -0.007 min
Response: 1410822
Conc: 591.18 ng/ml



#33 AR-1260-3

R.T.: 6.353 min
Delta R.T.: -0.017 min
Response: 1229501
Conc: 510.58 ng/ml



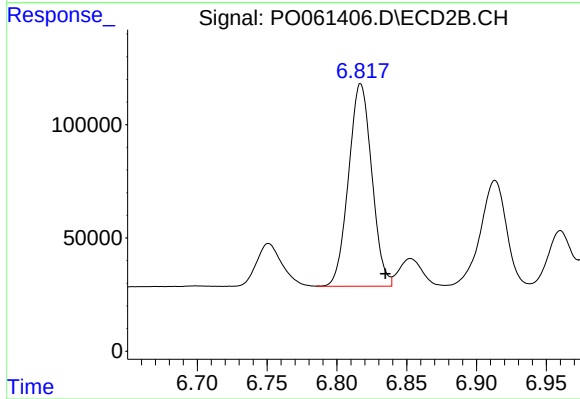
#34 AR-1260-4

R.T.: 7.959 min
Delta R.T.: -0.006 min
Response: 1635571
Conc: 584.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

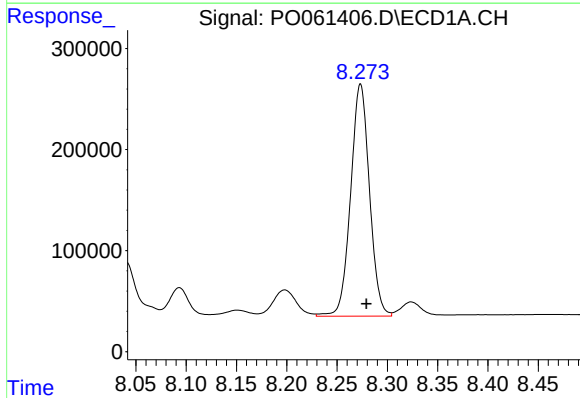
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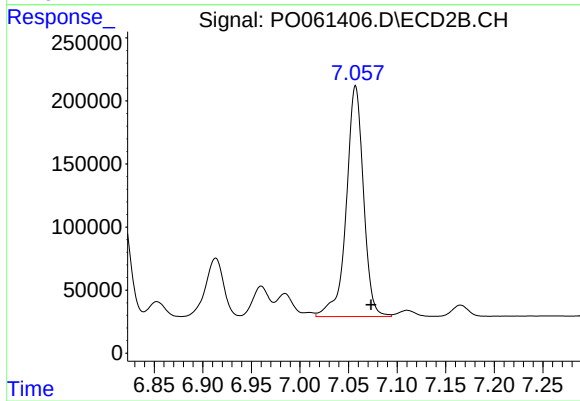
#34 AR-1260-4

R.T.: 6.817 min
Delta R.T.: -0.018 min
Response: 1035788
Conc: 483.96 ng/ml



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.006 min
Response: 2995285
Conc: 550.06 ng/ml



#35 AR-1260-5

R.T.: 7.057 min
Delta R.T.: -0.016 min
Response: 2256267
Conc: 466.90 ng/ml