

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111618\
 Data File : P0051609.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 16:29
 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: Nov 16 21:51:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 15 08:04:19 2018
 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...	4.308	3.300	147.5E6	49466541	46.179	44.922
2)	SA Decachlor...	9.953	8.054	81122805	33441587	42.267	40.342
Target Compounds							
3)	L1 AR-1016-1	5.479	4.330	36525063	12248729	489.236	502.611m
4)	L1 AR-1016-2	5.502	4.340	55814409	22759547	493.517	429.683m
5)	L1 AR-1016-3	5.563	4.506	32490238	10885825	494.562	475.668
6)	L1 AR-1016-4	5.662	4.550	26856172	8343165	493.907	473.053
7)	L1 AR-1016-5	5.955	4.749	24064113	10599723	519.783	465.594
31)	L7 AR-1260-1	7.076	5.732	42812587	20017787	480.658	463.813
32)	L7 AR-1260-2	7.331	5.918	59229777	31639590	466.420	556.412
33)	L7 AR-1260-3	7.689	6.061	39898550	23182384	459.065	460.646
34)	L7 AR-1260-4	7.915	6.517	38877163	15444063	442.374	449.920
35)	L7 AR-1260-5	8.226	6.757	84186330	41502781	408.857	425.447

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111618\
Data File : PO051609.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Nov 2018 16:29
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

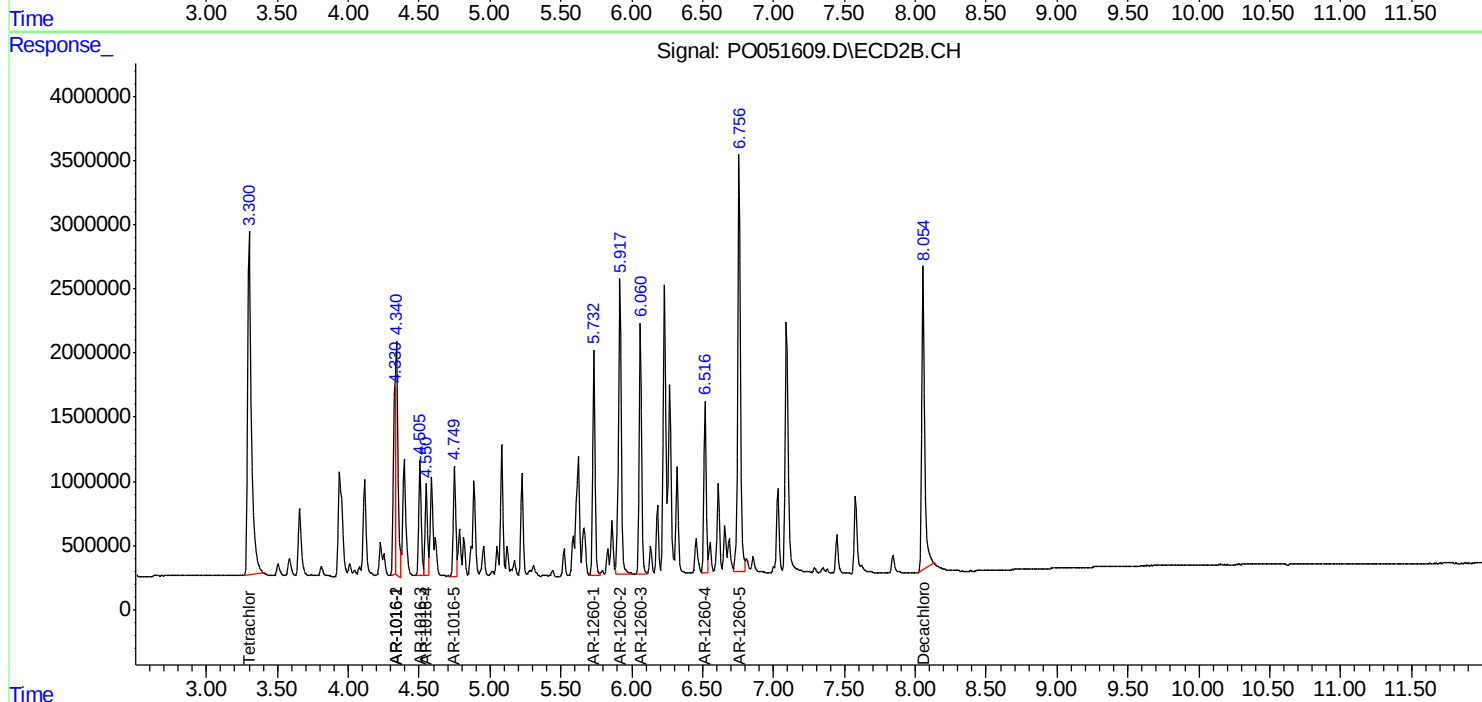
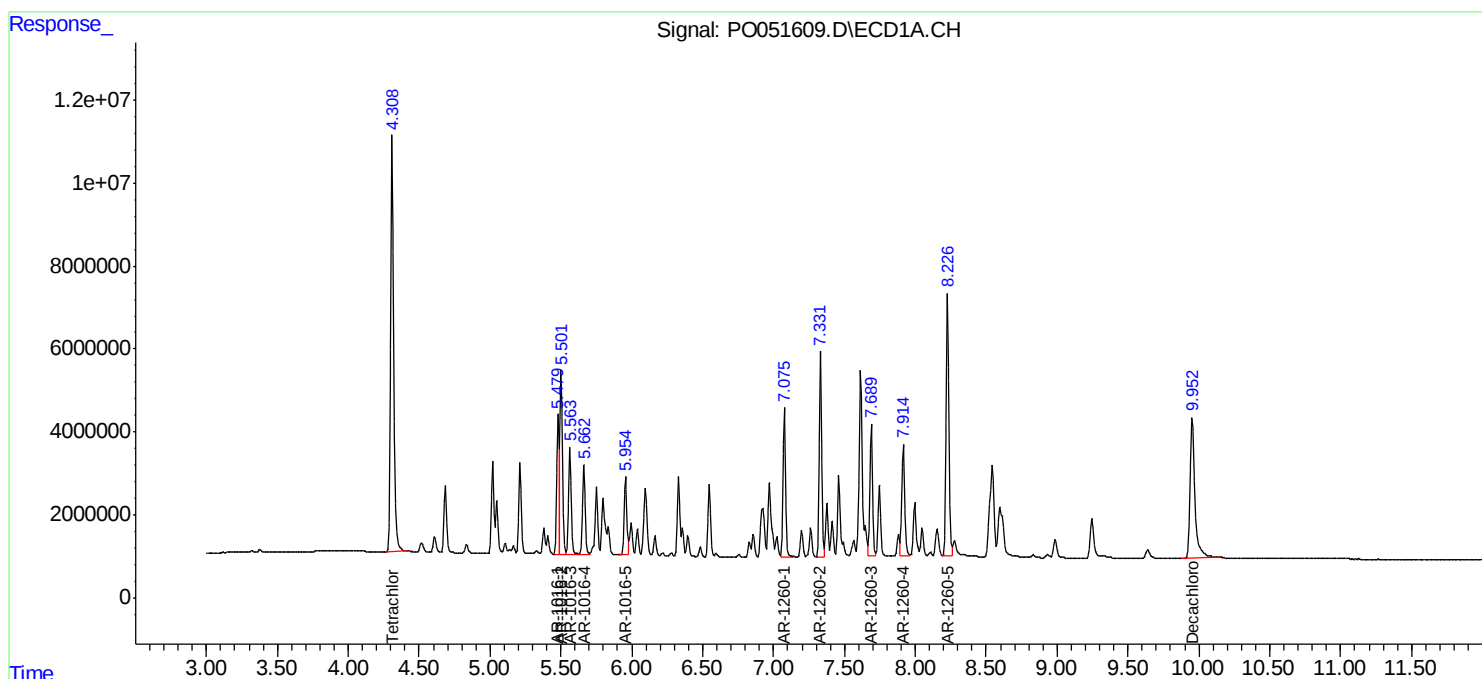
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

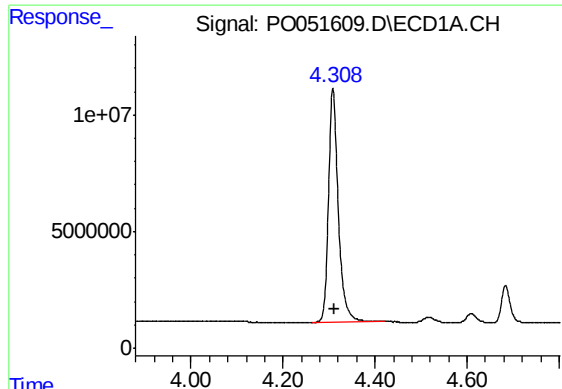
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 21:51:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 15 08:04:19 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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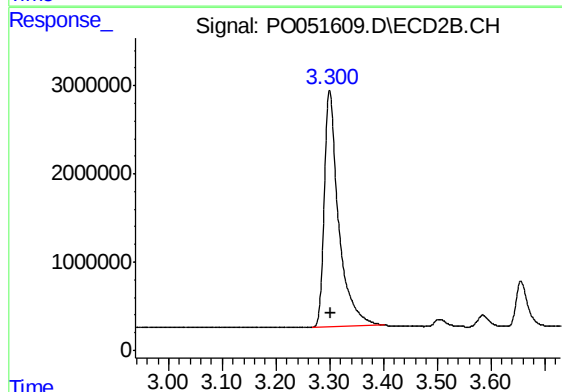
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: -0.005 min
Response: 147478188
Conc: 46.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

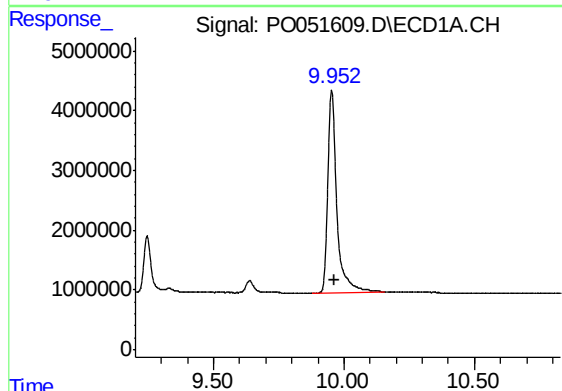
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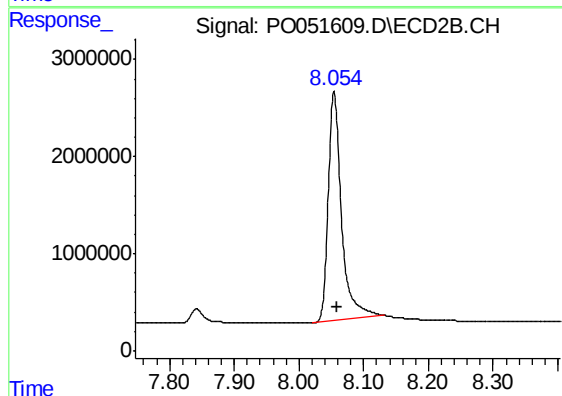
#1 Tetrachloro-m-xylene

R.T.: 3.300 min
Delta R.T.: -0.002 min
Response: 49466541
Conc: 44.92 ng/ml



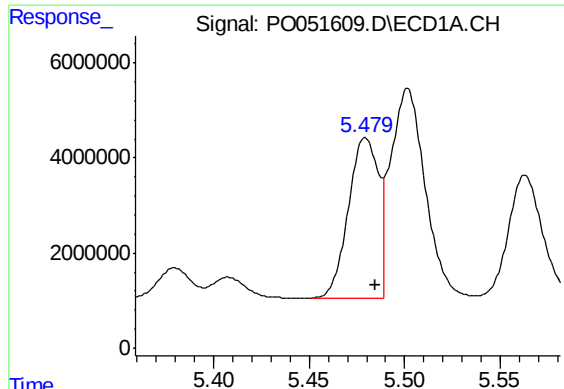
#2 Decachlorobiphenyl

R.T.: 9.953 min
Delta R.T.: -0.009 min
Response: 81122805
Conc: 42.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.054 min
Delta R.T.: -0.005 min
Response: 33441587
Conc: 40.34 ng/ml



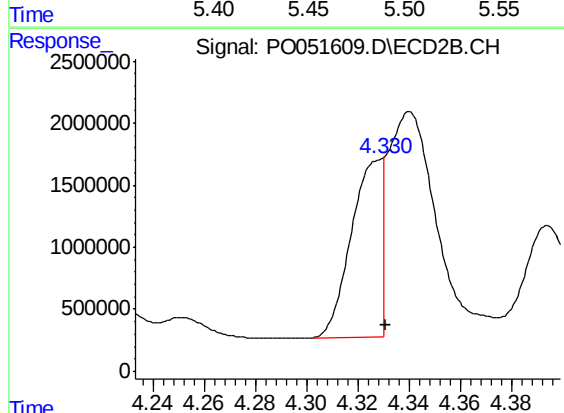
#3 AR-1016-1

R.T.: 5.479 min
Delta R.T.: -0.005 min
Response: 36525063
Conc: 489.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

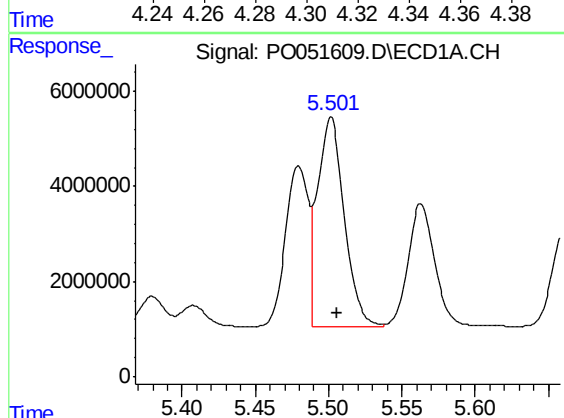
Manual Integrations
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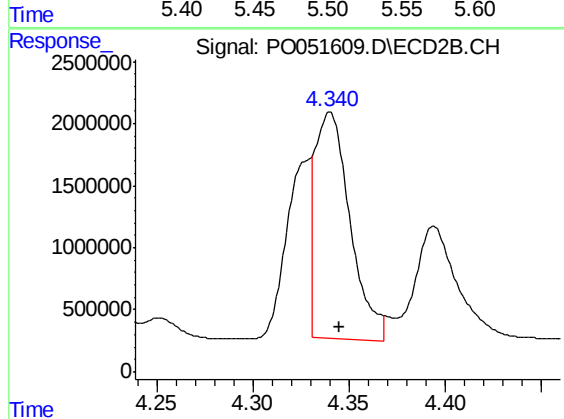
#3 AR-1016-1

R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 12248729
Conc: 502.61 ng/ml m



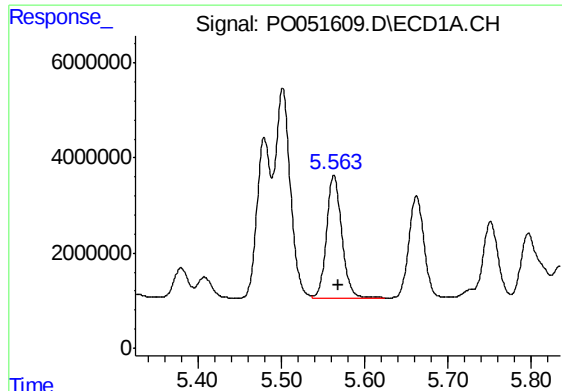
#4 AR-1016-2

R.T.: 5.502 min
Delta R.T.: -0.004 min
Response: 55814409
Conc: 493.52 ng/ml



#4 AR-1016-2

R.T.: 4.340 min
Delta R.T.: -0.005 min
Response: 22759547
Conc: 429.68 ng/ml m



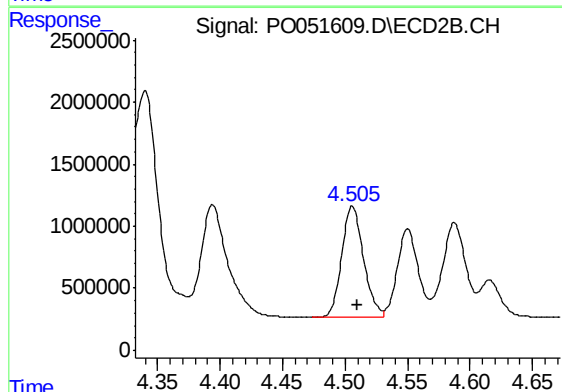
#5 AR-1016-3

R.T.: 5.563 min
Delta R.T.: -0.005 min
Response: 32490238
Conc: 494.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

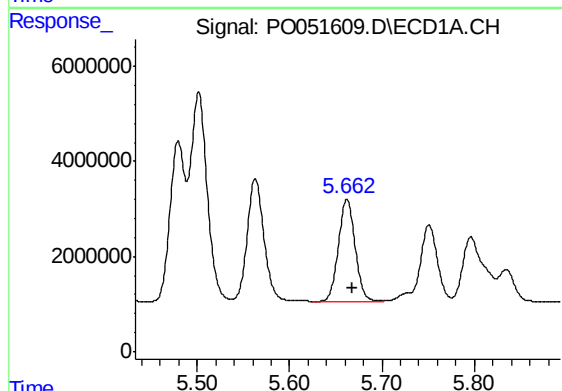
Manual Integrations
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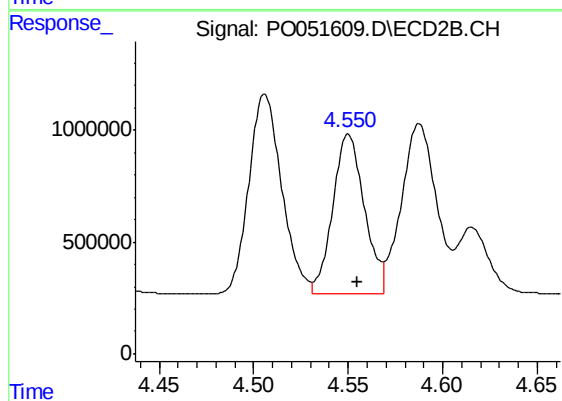
#5 AR-1016-3

R.T.: 4.506 min
Delta R.T.: -0.004 min
Response: 10885825
Conc: 475.67 ng/ml



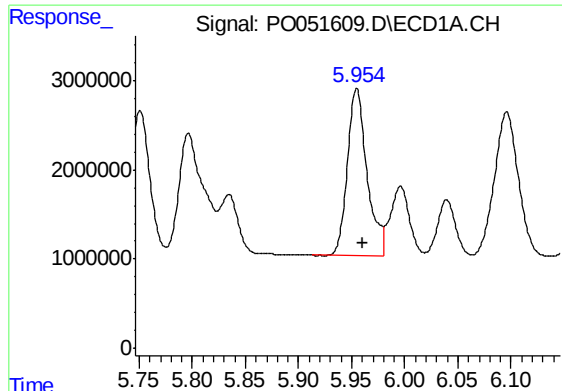
#6 AR-1016-4

R.T.: 5.662 min
Delta R.T.: -0.005 min
Response: 26856172
Conc: 493.91 ng/ml



#6 AR-1016-4

R.T.: 4.550 min
Delta R.T.: -0.005 min
Response: 8343165
Conc: 473.05 ng/ml



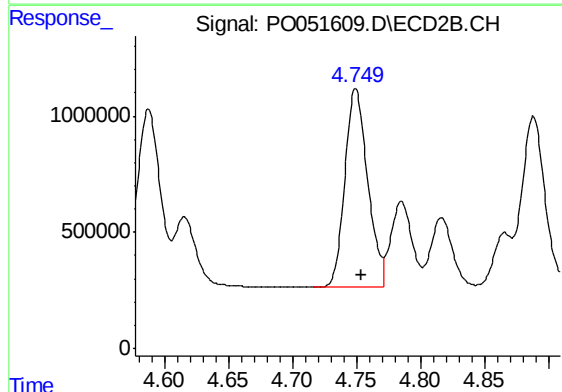
#7 AR-1016-5

R.T.: 5.955 min
Delta R.T.: -0.006 min
Response: 24064113
Conc: 519.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

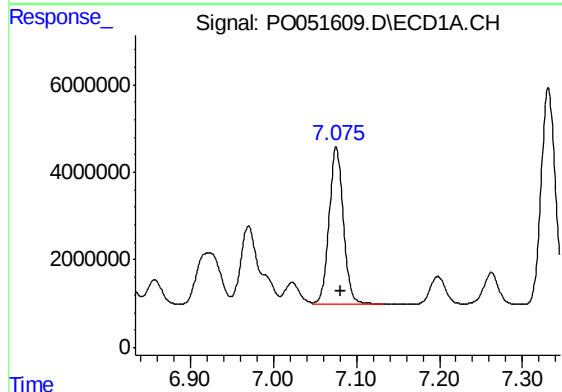
Manual Integrations
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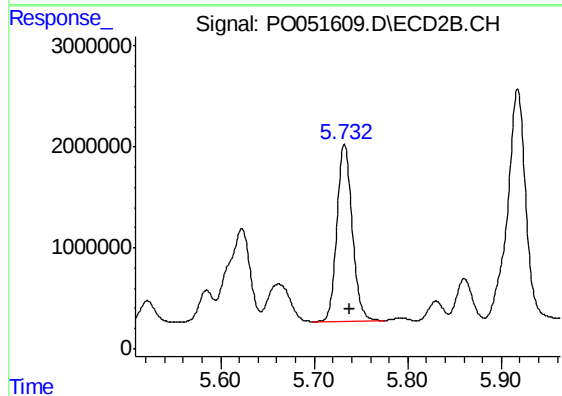
#7 AR-1016-5

R.T.: 4.749 min
Delta R.T.: -0.005 min
Response: 10599723
Conc: 465.59 ng/ml



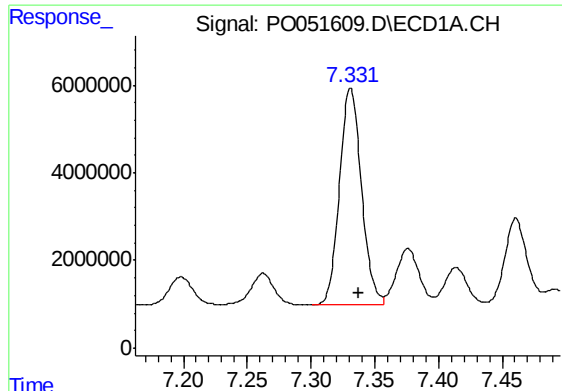
#31 AR-1260-1

R.T.: 7.076 min
Delta R.T.: -0.006 min
Response: 42812587
Conc: 480.66 ng/ml



#31 AR-1260-1

R.T.: 5.732 min
Delta R.T.: -0.006 min
Response: 20017787
Conc: 463.81 ng/ml



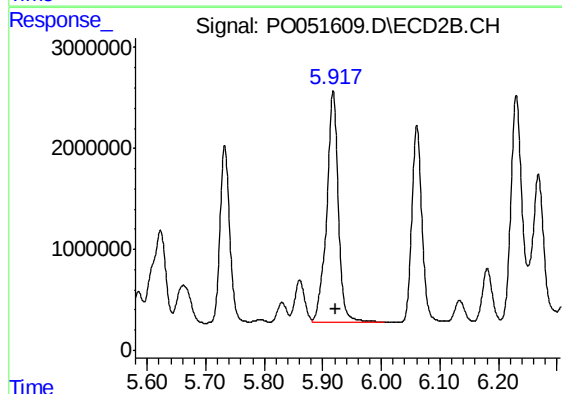
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: -0.006 min
Response: 59229777
Conc: 466.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

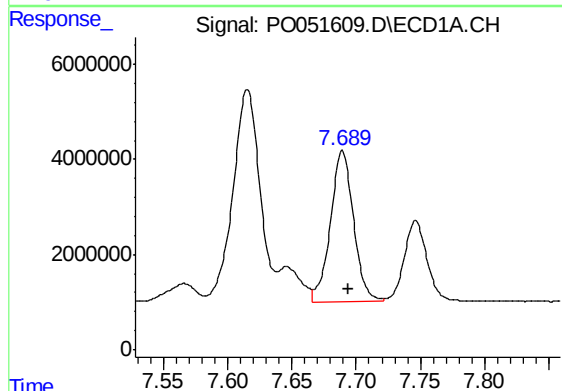
Manual Integrations
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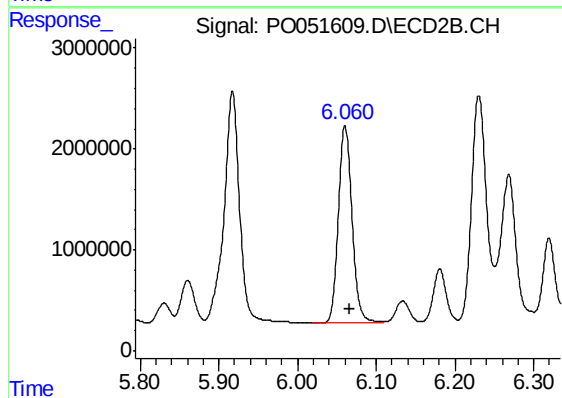
#32 AR-1260-2

R.T.: 5.918 min
Delta R.T.: -0.005 min
Response: 31639590
Conc: 556.41 ng/ml



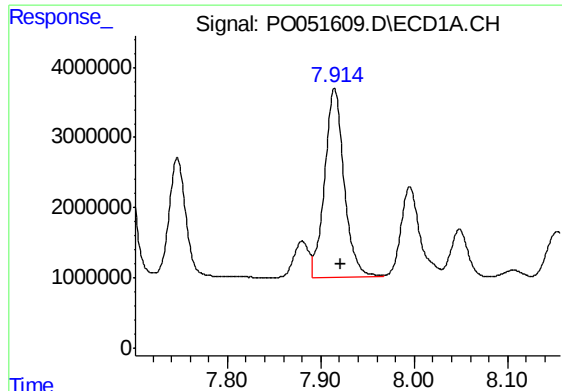
#33 AR-1260-3

R.T.: 7.689 min
Delta R.T.: -0.005 min
Response: 39898550
Conc: 459.06 ng/ml



#33 AR-1260-3

R.T.: 6.061 min
Delta R.T.: -0.006 min
Response: 23182384
Conc: 460.65 ng/ml



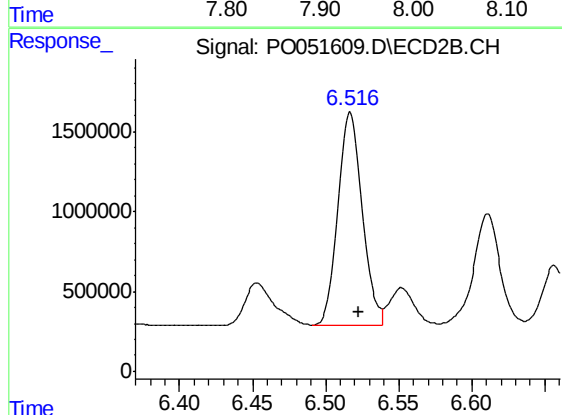
#34 AR-1260-4

R.T.: 7.915 min
Delta R.T.: -0.007 min
Response: 38877163
Conc: 442.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

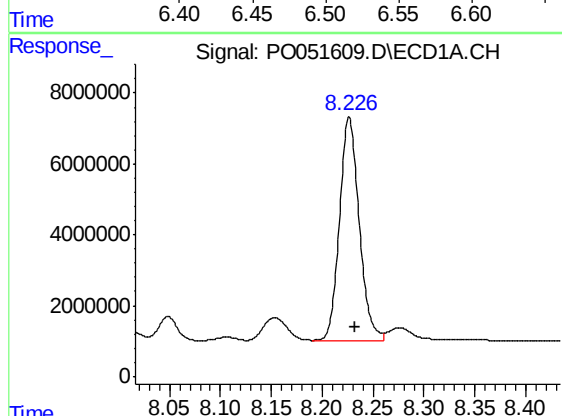
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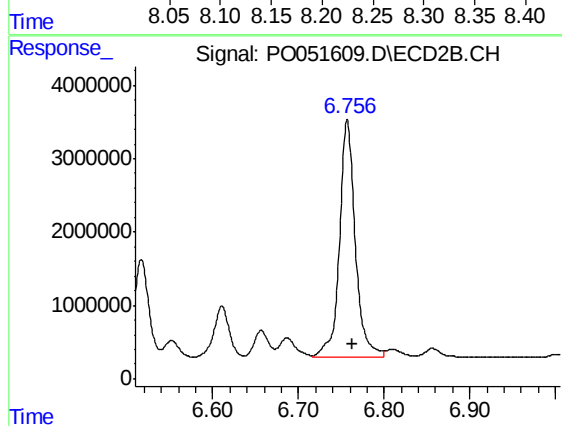
#34 AR-1260-4

R.T.: 6.517 min
Delta R.T.: -0.006 min
Response: 15444063
Conc: 449.92 ng/ml



#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: -0.006 min
Response: 84186330
Conc: 408.86 ng/ml



#35 AR-1260-5

R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 41502781
Conc: 425.45 ng/ml