

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080219\
 Data File : P0058789.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2019 2:59
 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: Aug 02 05:00:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.166	3.517	2399983	2047206	56.868	51.244
2)	SA Decachlor...	9.689	8.402	2332972	1820432	43.079	46.118
Target Compounds							
3)	L1 AR-1016-1	5.323	4.573	1004094	733005	535.817m	502.753m
4)	L1 AR-1016-2	5.345	4.591	1386797	1020028	504.008	475.184
5)	L1 AR-1016-3	5.405	4.763	847264	509471	498.997	448.584
6)	L1 AR-1016-4	5.504	4.804	717081	454494	512.493	481.812
7)	L1 AR-1016-5	5.793	5.014	740421	583529	516.897	473.860
31)	L7 AR-1260-1	6.907	6.026	1303720	1046286	452.815	439.607
32)	L7 AR-1260-2	7.164	6.214	1847441	1334591	444.090	440.561
33)	L7 AR-1260-3	7.519	6.363	1581382	1160556	424.650	429.861
34)	L7 AR-1260-4	7.747	6.827	1440772	999807	422.789	442.485
35)	L7 AR-1260-5	8.054	7.070	3023744	2391414	411.127	444.060

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080219\
Data File : PO058789.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Aug 2019 2:59
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

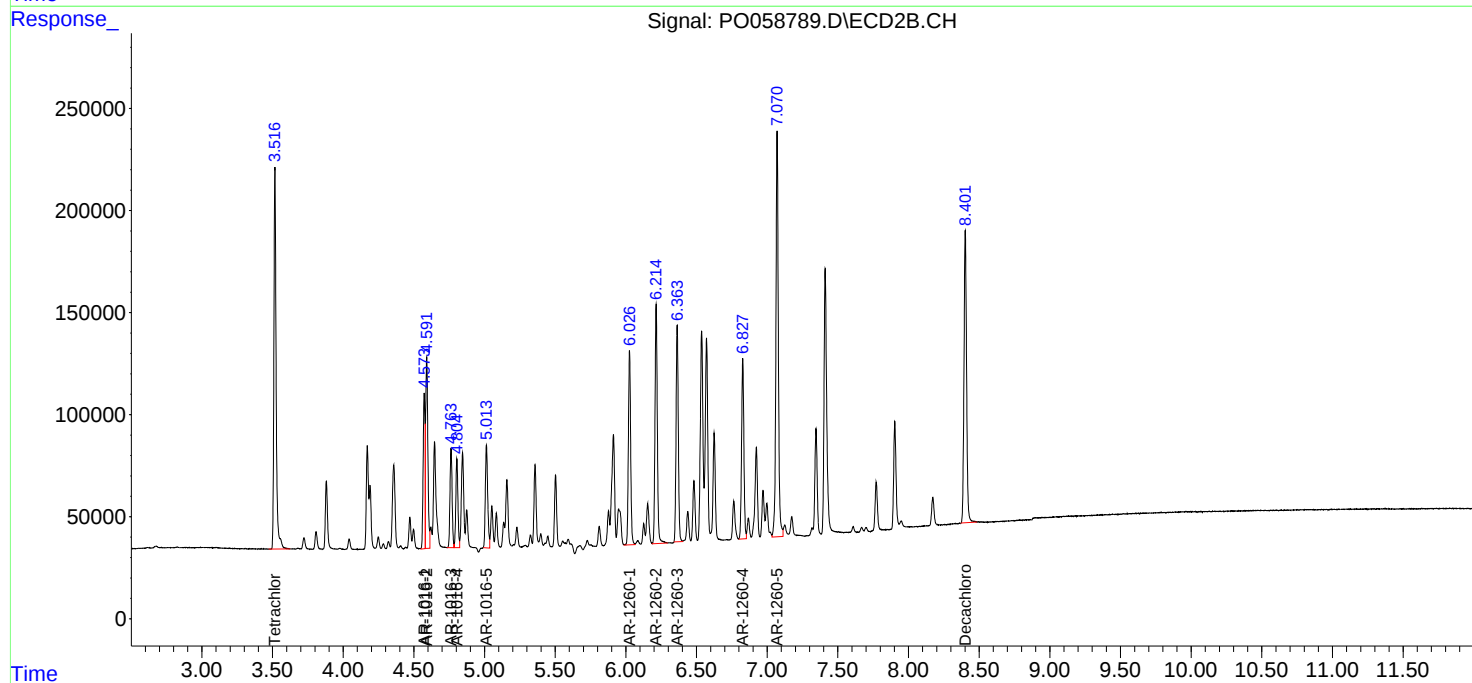
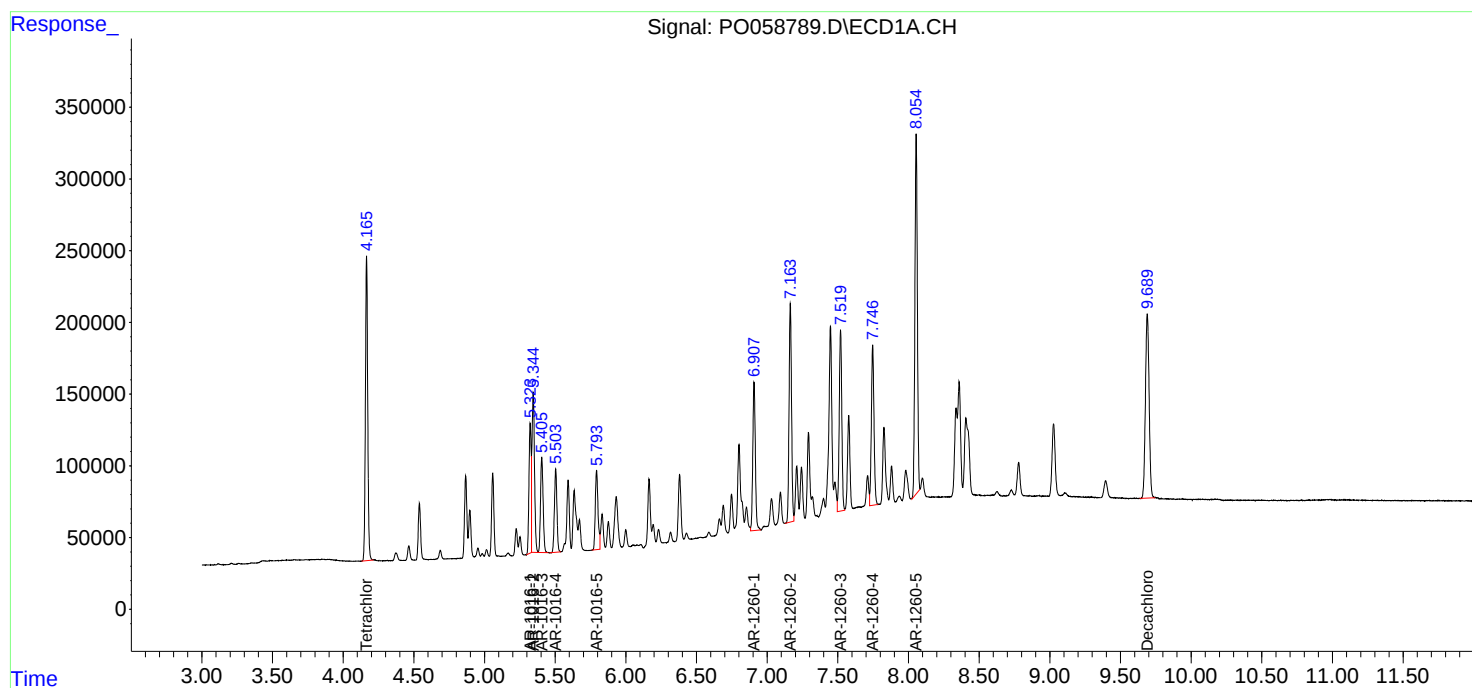
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

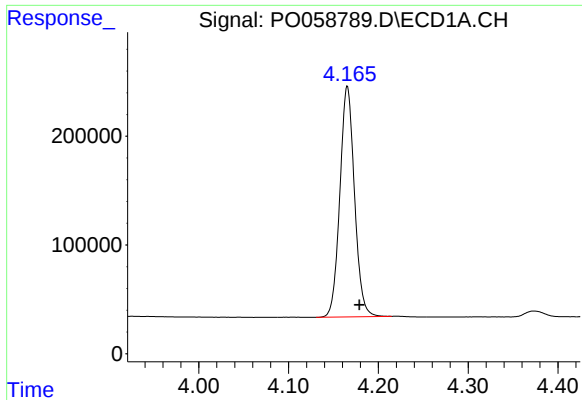
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 05:00:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





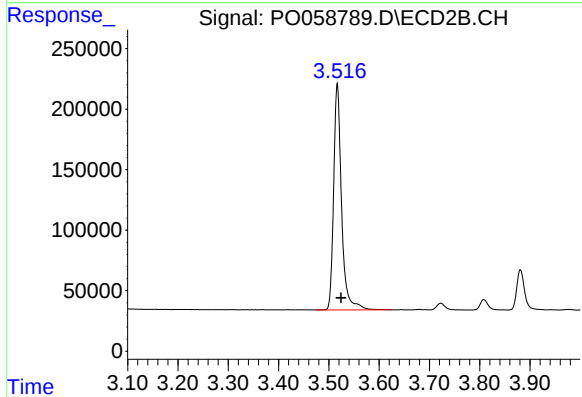
#1 Tetrachloro-m-xylene

R.T.: 4.166 min
Delta R.T.: -0.013 min
Response: 2399983
Conc: 56.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

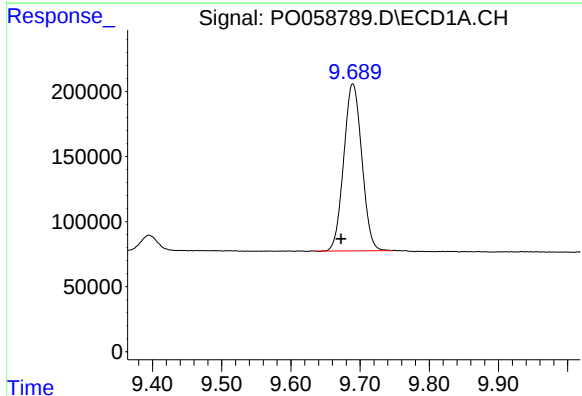
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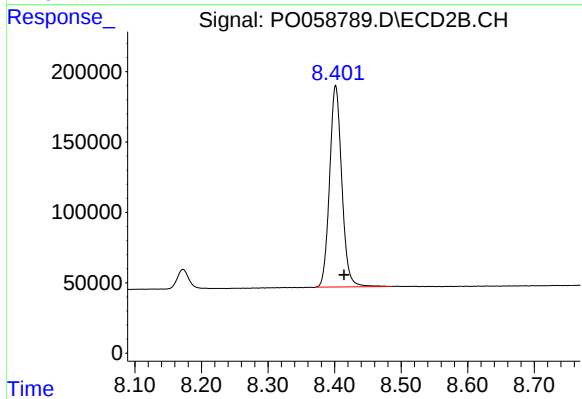
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.008 min
Response: 2047206
Conc: 51.24 ng/ml



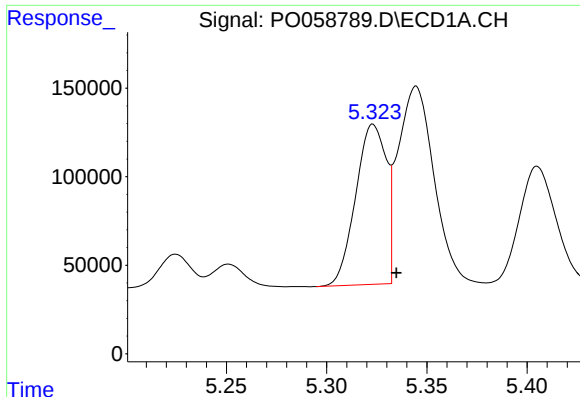
#2 Decachlorobiphenyl

R.T.: 9.689 min
Delta R.T.: 0.017 min
Response: 2332972
Conc: 43.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.402 min
Delta R.T.: -0.012 min
Response: 1820432
Conc: 46.12 ng/ml



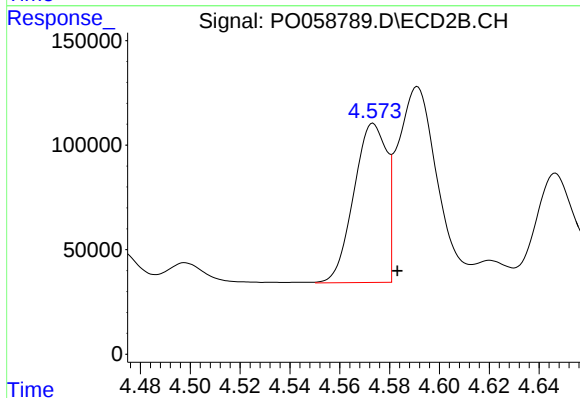
#3 AR-1016-1

R.T.: 5.323 min
Delta R.T.: -0.012 min
Response: 1004094
Conc: 535.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

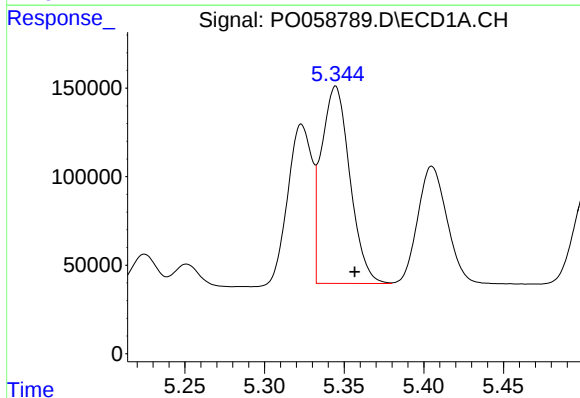
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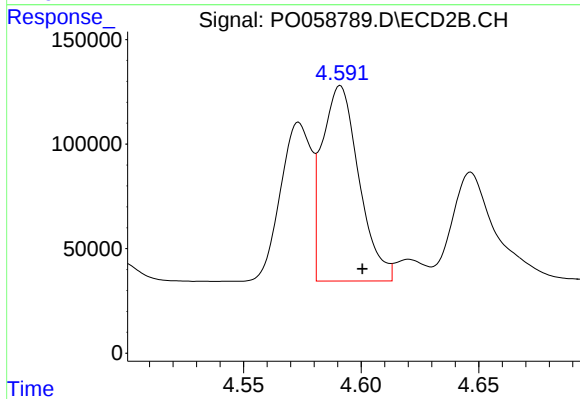
#3 AR-1016-1

R.T.: 4.573 min
Delta R.T.: -0.010 min
Response: 733005
Conc: 502.75 ng/ml m



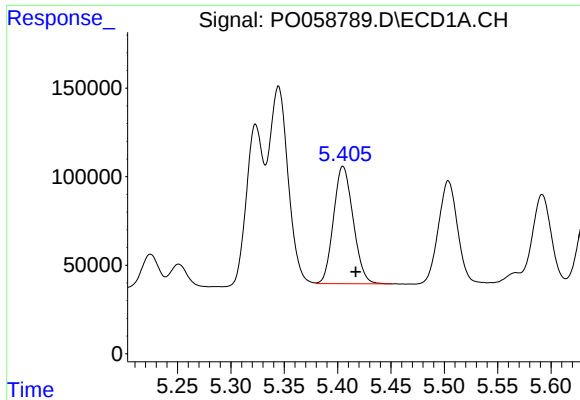
#4 AR-1016-2

R.T.: 5.345 min
Delta R.T.: -0.012 min
Response: 1386797
Conc: 504.01 ng/ml



#4 AR-1016-2

R.T.: 4.591 min
Delta R.T.: -0.009 min
Response: 1020028
Conc: 475.18 ng/ml



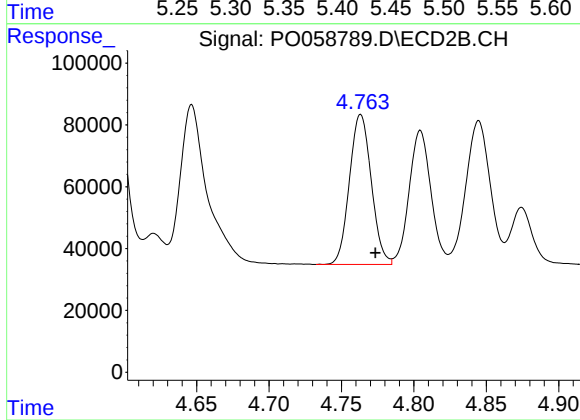
#5 AR-1016-3

R.T.: 5.405 min
Delta R.T.: -0.012 min
Response: 847264
Conc: 499.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

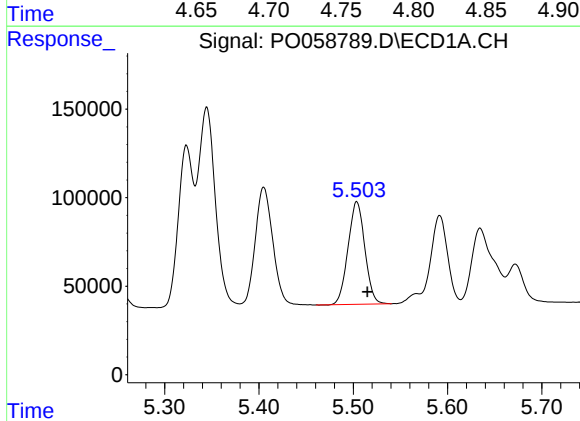
Manual Integrations
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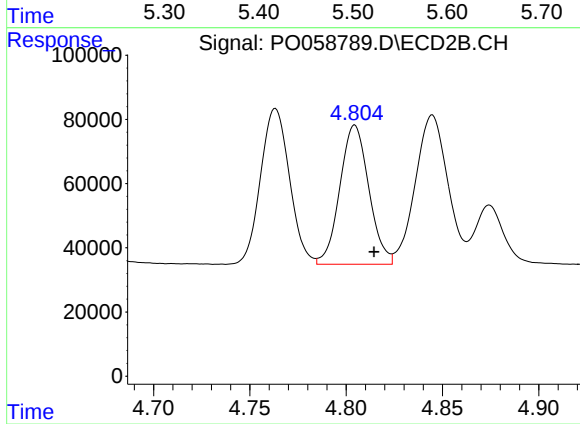
#5 AR-1016-3

R.T.: 4.763 min
Delta R.T.: -0.010 min
Response: 509471
Conc: 448.58 ng/ml



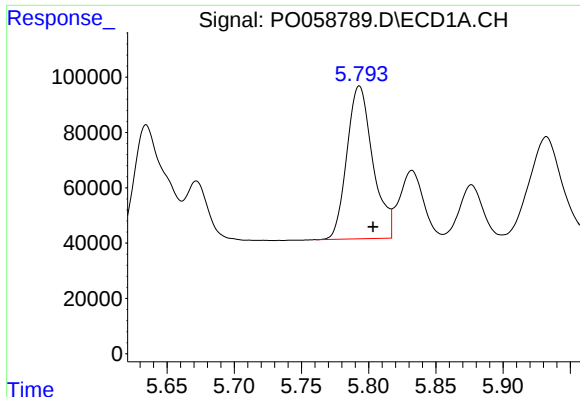
#6 AR-1016-4

R.T.: 5.504 min
Delta R.T.: -0.011 min
Response: 717081
Conc: 512.49 ng/ml



#6 AR-1016-4

R.T.: 4.804 min
Delta R.T.: -0.010 min
Response: 454494
Conc: 481.81 ng/ml



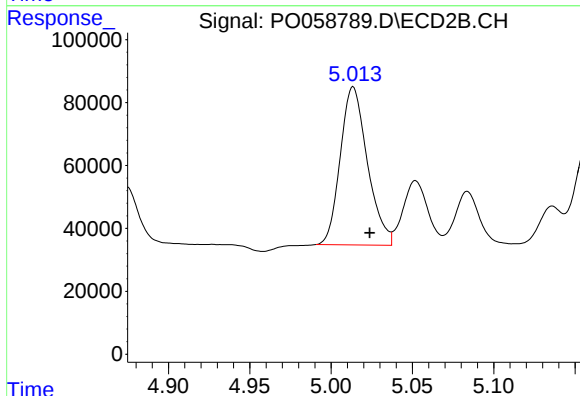
#7 AR-1016-5

R.T.: 5.793 min
Delta R.T.: -0.010 min
Response: 740421
Conc: 516.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

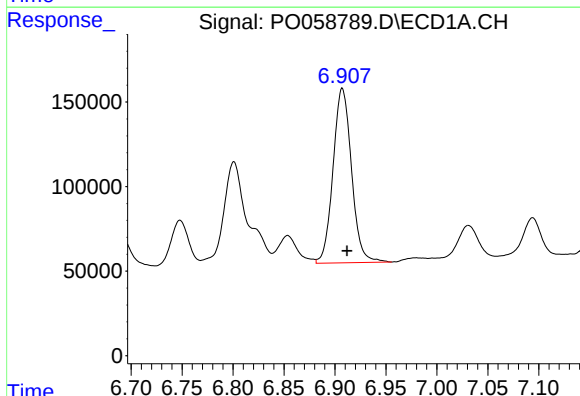
Manual Integrations
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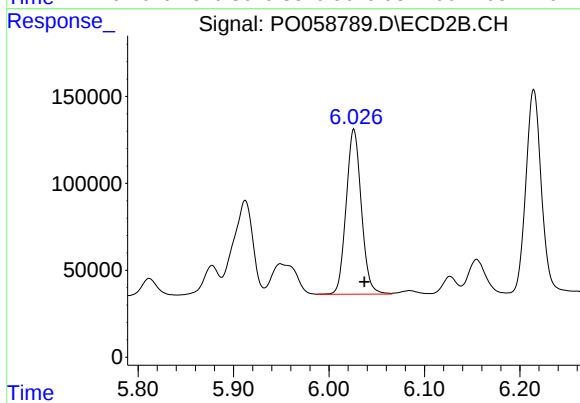
#7 AR-1016-5

R.T.: 5.014 min
Delta R.T.: -0.010 min
Response: 583529
Conc: 473.86 ng/ml



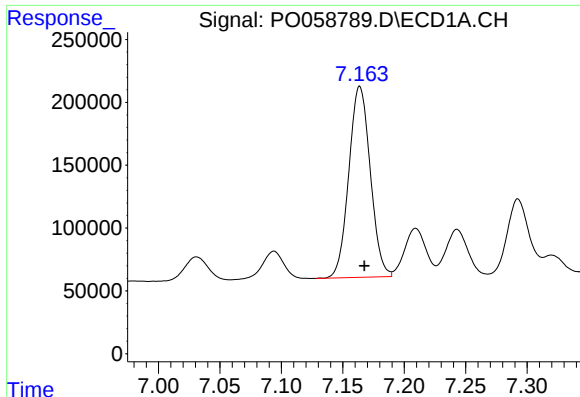
#31 AR-1260-1

R.T.: 6.907 min
Delta R.T.: -0.005 min
Response: 1303720
Conc: 452.82 ng/ml



#31 AR-1260-1

R.T.: 6.026 min
Delta R.T.: -0.011 min
Response: 1046286
Conc: 439.61 ng/ml



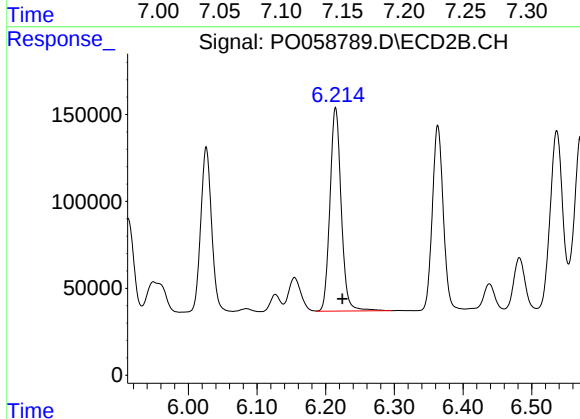
#32 AR-1260-2

R.T.: 7.164 min
Delta R.T.: -0.004 min
Response: 1847441
Conc: 444.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

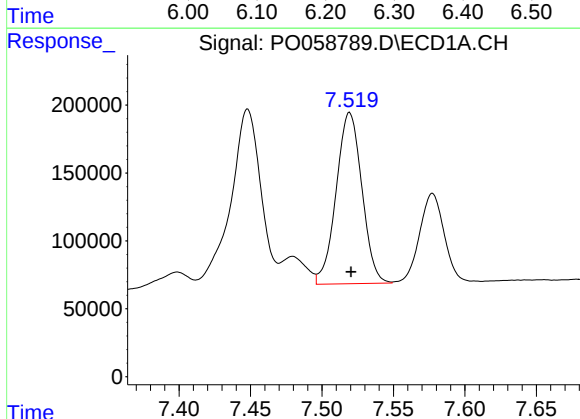
Manual Integrations
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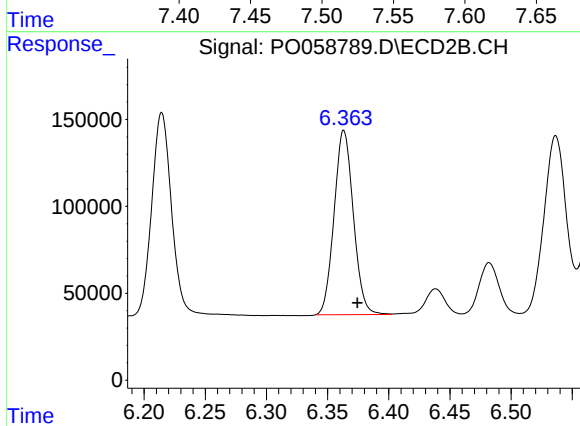
#32 AR-1260-2

R.T.: 6.214 min
Delta R.T.: -0.010 min
Response: 1334591
Conc: 440.56 ng/ml



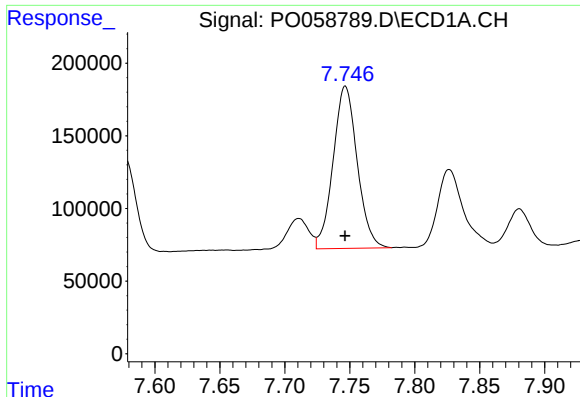
#33 AR-1260-3

R.T.: 7.519 min
Delta R.T.: -0.001 min
Response: 1581382
Conc: 424.65 ng/ml



#33 AR-1260-3

R.T.: 6.363 min
Delta R.T.: -0.011 min
Response: 1160556
Conc: 429.86 ng/ml



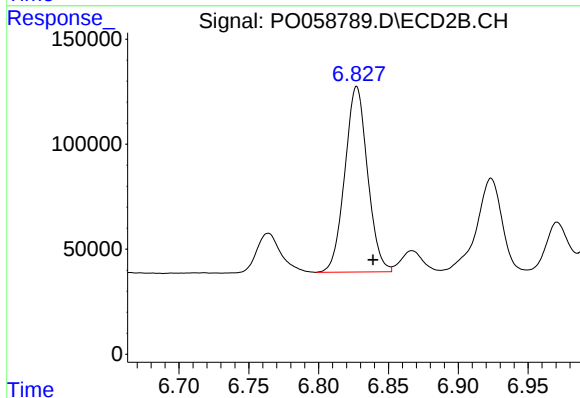
#34 AR-1260-4

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 1440772
Conc: 422.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

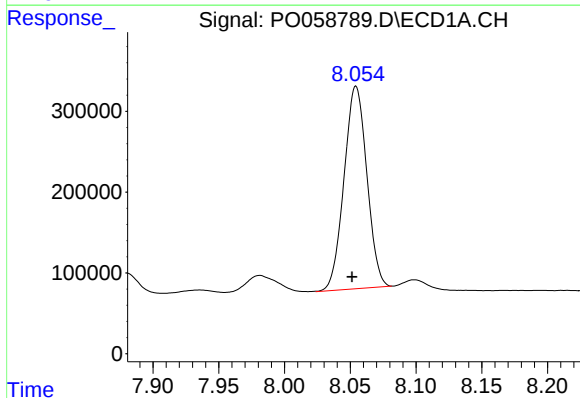
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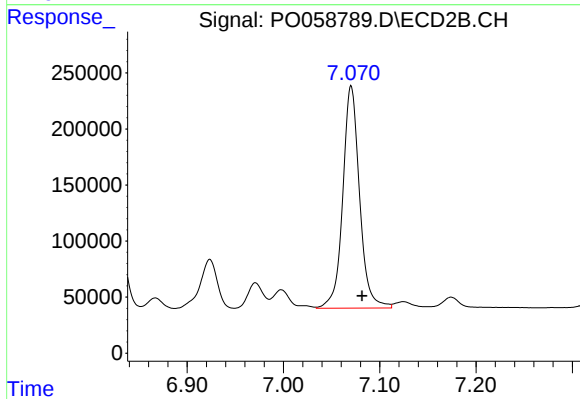
#34 AR-1260-4

R.T.: 6.827 min
Delta R.T.: -0.012 min
Response: 999807
Conc: 442.48 ng/ml



#35 AR-1260-5

R.T.: 8.054 min
Delta R.T.: 0.003 min
Response: 3023744
Conc: 411.13 ng/ml



#35 AR-1260-5

R.T.: 7.070 min
Delta R.T.: -0.011 min
Response: 2391414
Conc: 444.06 ng/ml