

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080919\
 Data File : P0059095.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2019 16:21
 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: Aug 09 16:42:00 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...	4.157	3.514	2188106	1972418	51.847	49.372
2)	SA Decachlor...	9.661	8.396	2318293	1844593	42.808	46.731m
Target Compounds							
3)	L1 AR-1016-1	5.312	4.570	903177	724734	481.964m	497.080m
4)	L1 AR-1016-2	5.333	4.587	1409542	943680	512.275m	439.617m
5)	L1 AR-1016-3	5.394	4.760	786523	544019	463.224	479.004
6)	L1 AR-1016-4	5.493	4.801	704830	459651	503.737	487.278
7)	L1 AR-1016-5	5.781	5.010	743460	570706	519.019m	463.448
31)	L7 AR-1260-1	6.892	6.022	1363086	1074969	473.434	451.659
32)	L7 AR-1260-2	7.148	6.210	1824685	1341749	438.620	442.923
33)	L7 AR-1260-3	7.503	6.359	1587021	1214956	426.164	450.010m
34)	L7 AR-1260-4	7.729	6.823	1468984	1026705	431.068	454.389
35)	L7 AR-1260-5	8.037	7.067	3128604	2428845	425.385	451.010

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080919\
Data File : PO059095.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Aug 2019 16:21
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

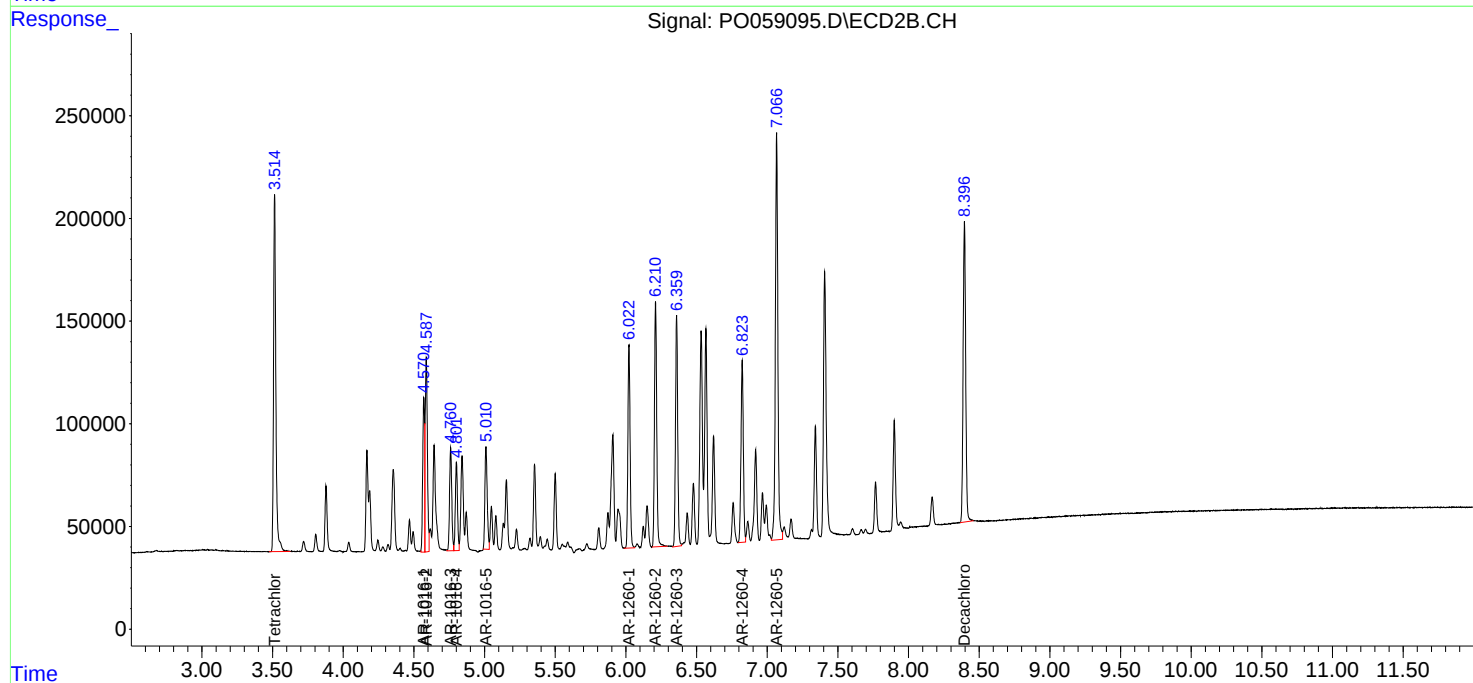
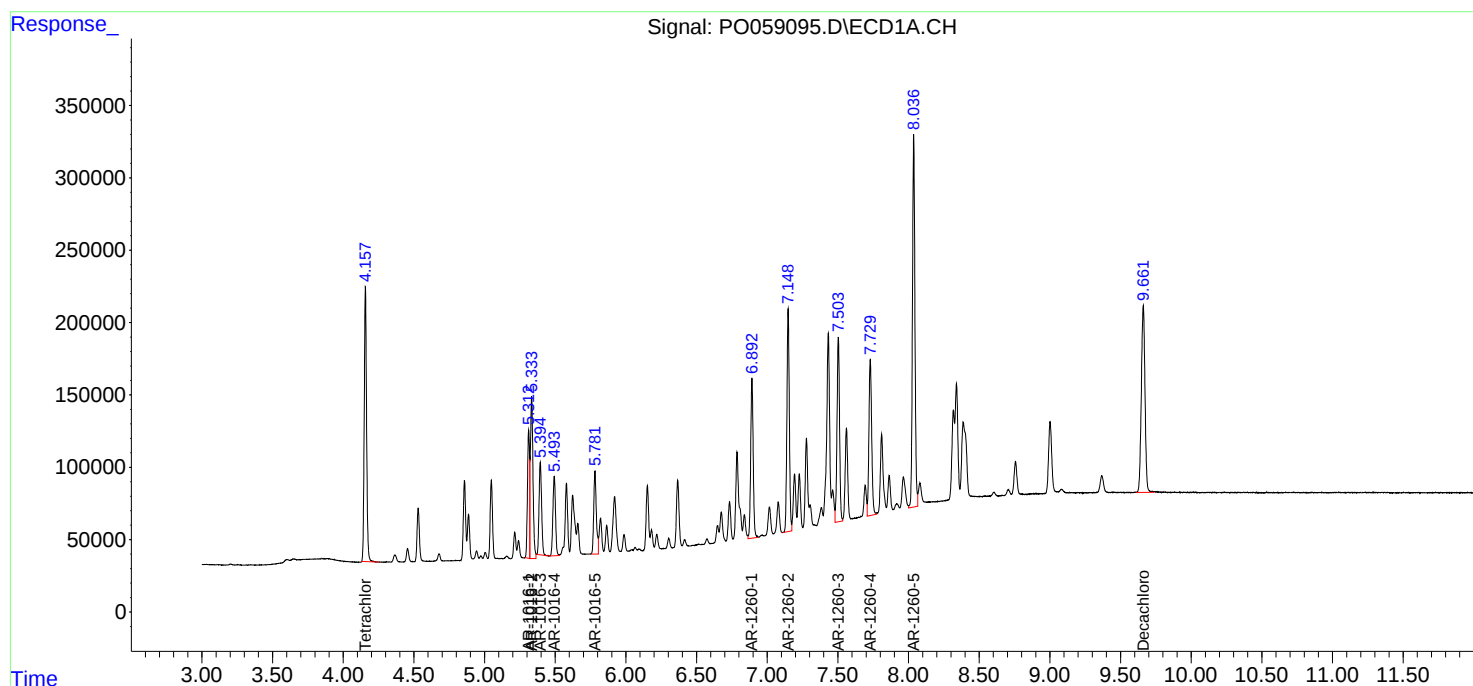
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

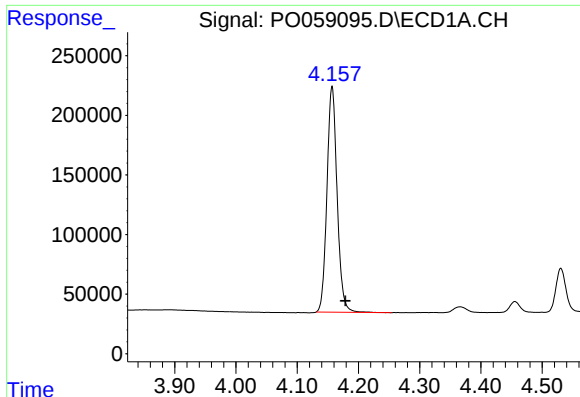
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 16:42:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





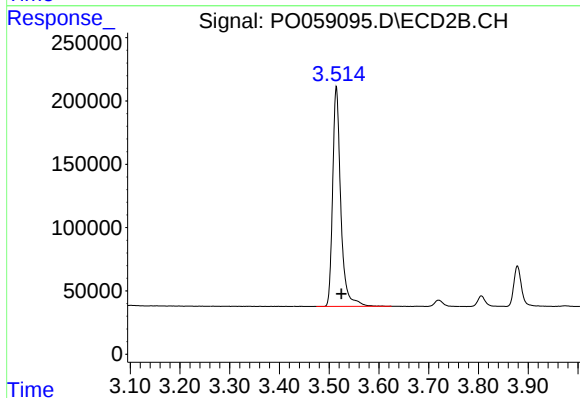
#1 Tetrachloro-m-xylene

R.T.: 4.157 min
Delta R.T.: -0.022 min
Response: 2188106
Conc: 51.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

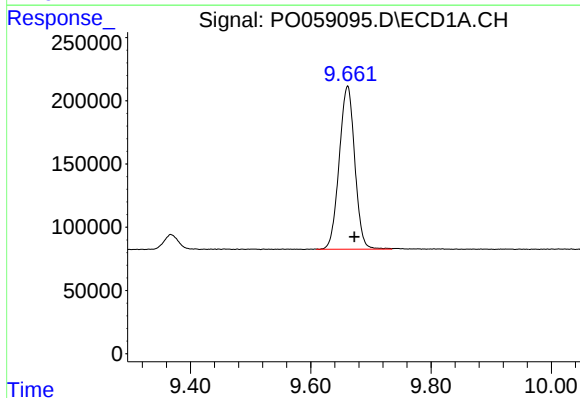
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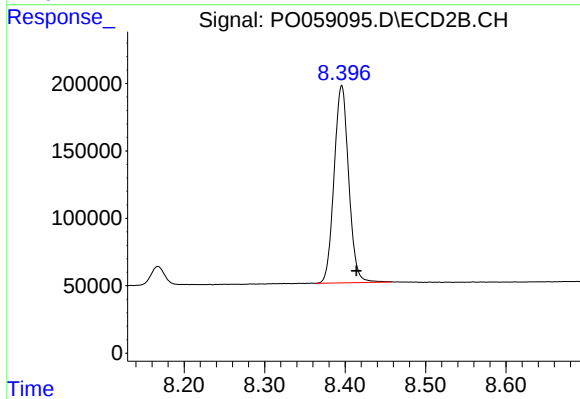
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.010 min
Response: 1972418
Conc: 49.37 ng/ml



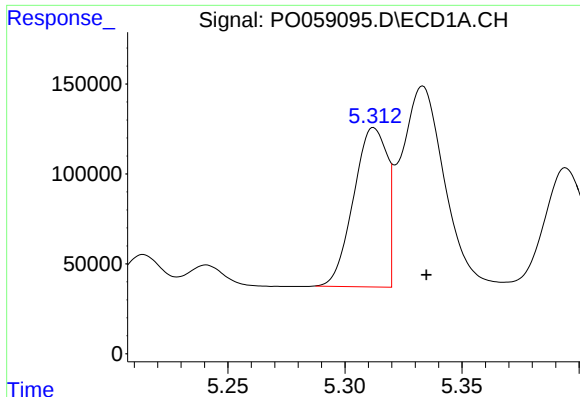
#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.011 min
Response: 2318293
Conc: 42.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.396 min
Delta R.T.: -0.019 min
Response: 1844593
Conc: 46.73 ng/ml m



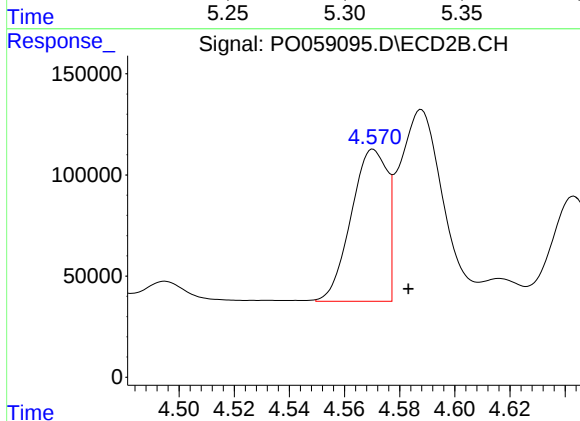
#3 AR-1016-1

R.T.: 5.312 min
Delta R.T.: -0.023 min
Response: 903177
Conc: 481.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

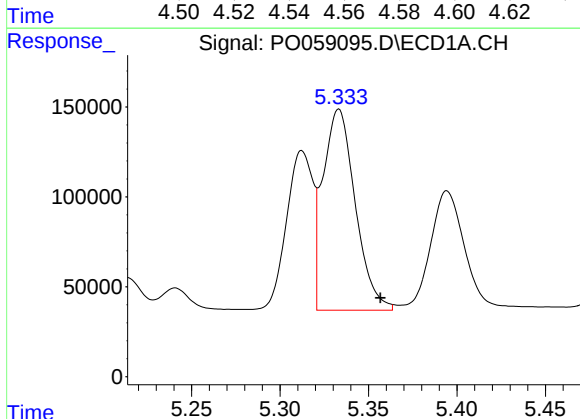
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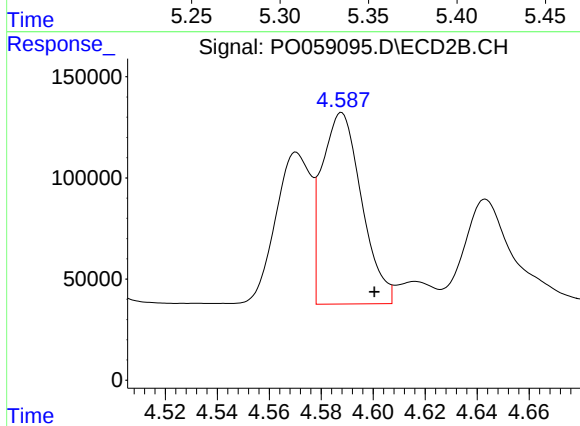
#3 AR-1016-1

R.T.: 4.570 min
Delta R.T.: -0.013 min
Response: 724734
Conc: 497.08 ng/ml m



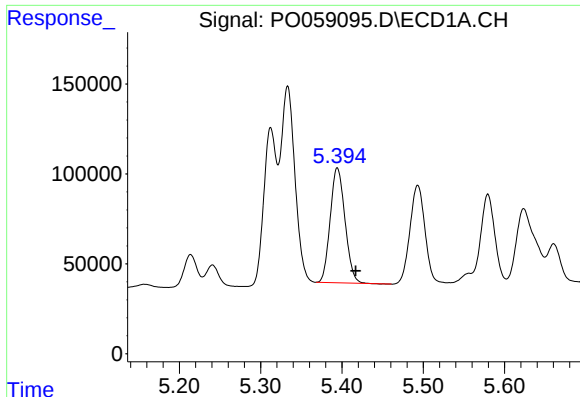
#4 AR-1016-2

R.T.: 5.333 min
Delta R.T.: -0.024 min
Response: 1409542
Conc: 512.27 ng/ml m



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.013 min
Response: 943680
Conc: 439.62 ng/ml m



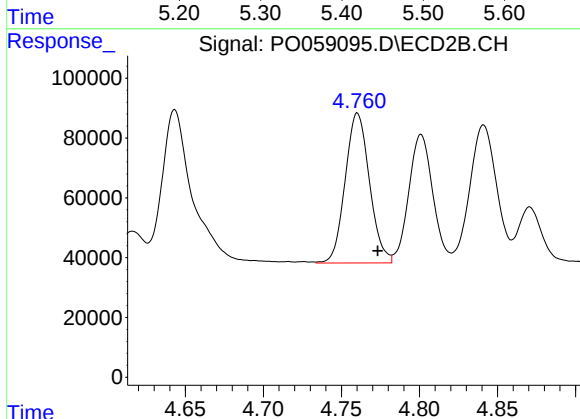
#5 AR-1016-3

R.T.: 5.394 min
Delta R.T.: -0.023 min
Response: 786523
Conc: 463.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

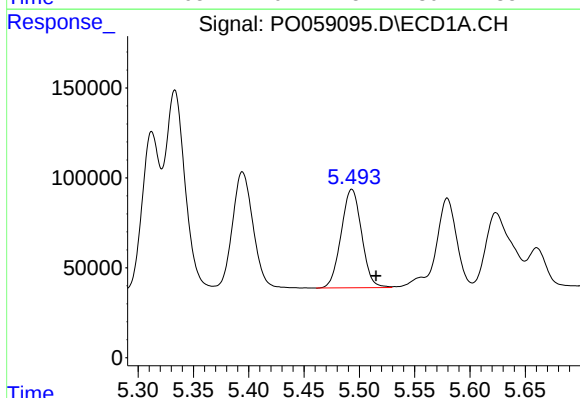
Manual Integrations
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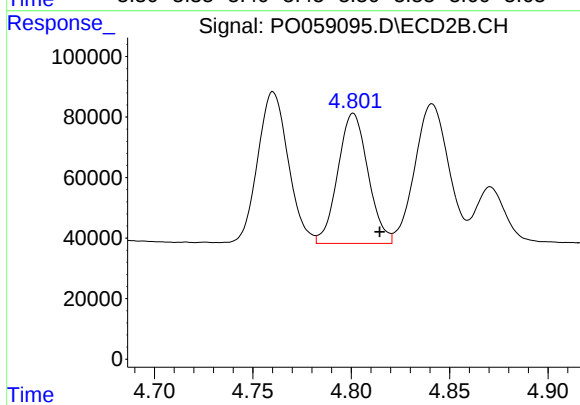
#5 AR-1016-3

R.T.: 4.760 min
Delta R.T.: -0.013 min
Response: 544019
Conc: 479.00 ng/ml



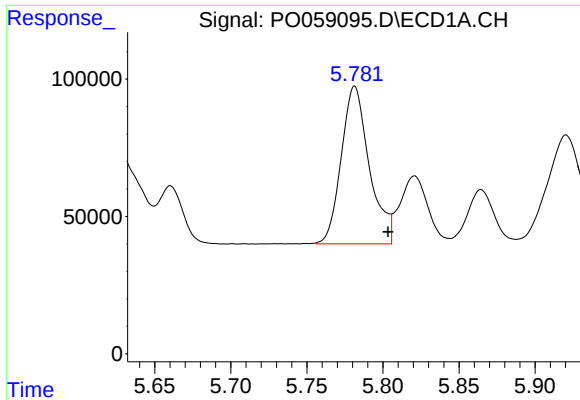
#6 AR-1016-4

R.T.: 5.493 min
Delta R.T.: -0.022 min
Response: 704830
Conc: 503.74 ng/ml



#6 AR-1016-4

R.T.: 4.801 min
Delta R.T.: -0.013 min
Response: 459651
Conc: 487.28 ng/ml



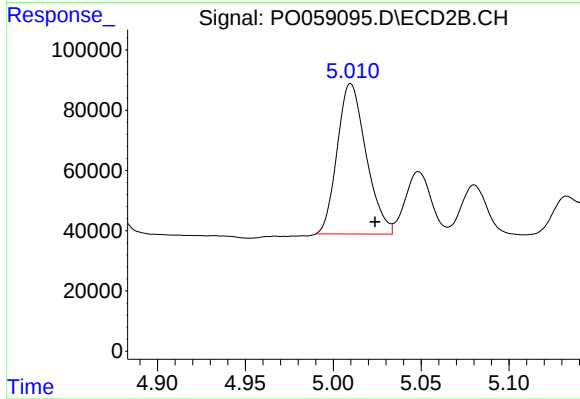
#7 AR-1016-5

R.T.: 5.781 min
Delta R.T.: -0.022 min
Response: 743460
Conc: 519.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

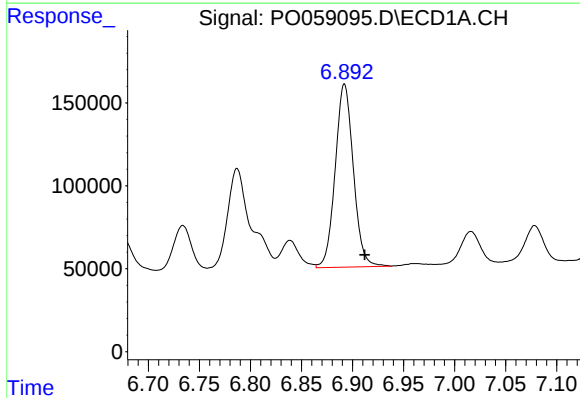
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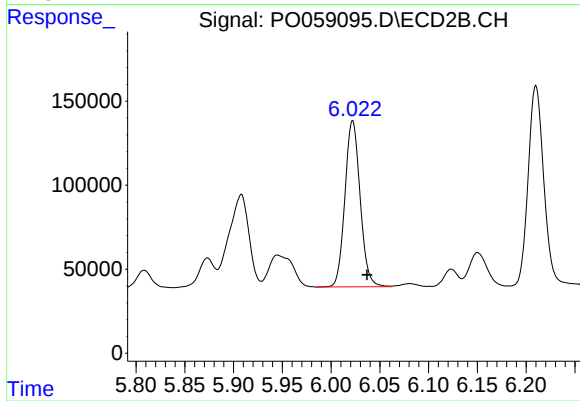
#7 AR-1016-5

R.T.: 5.010 min
Delta R.T.: -0.014 min
Response: 570706
Conc: 463.45 ng/ml



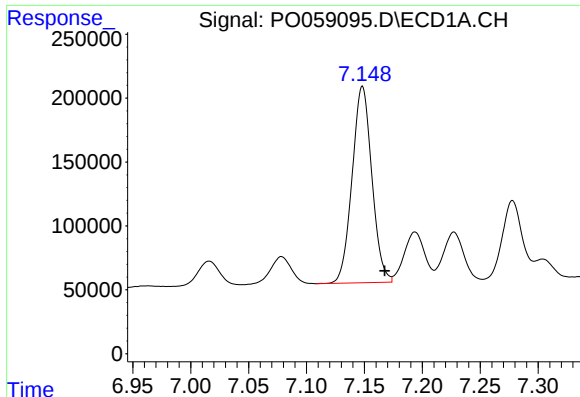
#31 AR-1260-1

R.T.: 6.892 min
Delta R.T.: -0.020 min
Response: 1363086
Conc: 473.43 ng/ml



#31 AR-1260-1

R.T.: 6.022 min
Delta R.T.: -0.015 min
Response: 1074969
Conc: 451.66 ng/ml



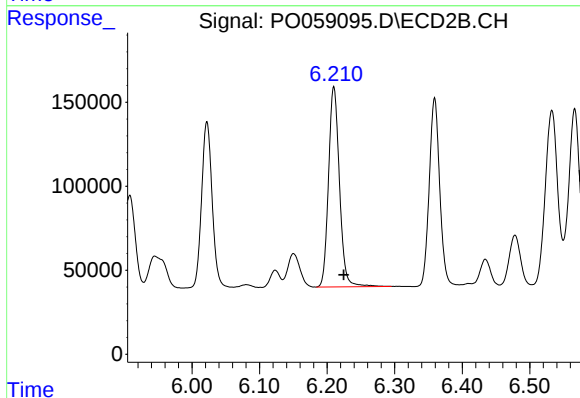
#32 AR-1260-2

R.T.: 7.148 min
Delta R.T.: -0.019 min
Response: 1824685
Conc: 438.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

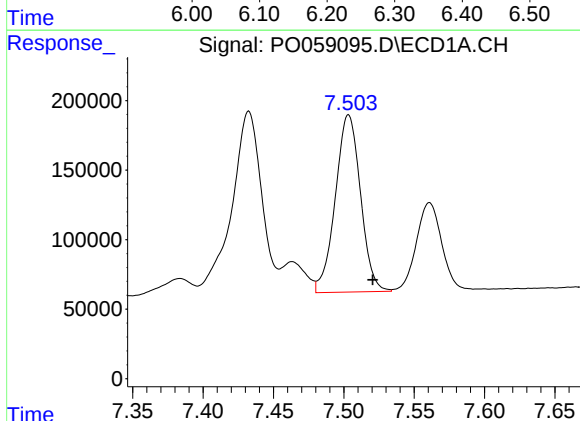
Manual Integrations
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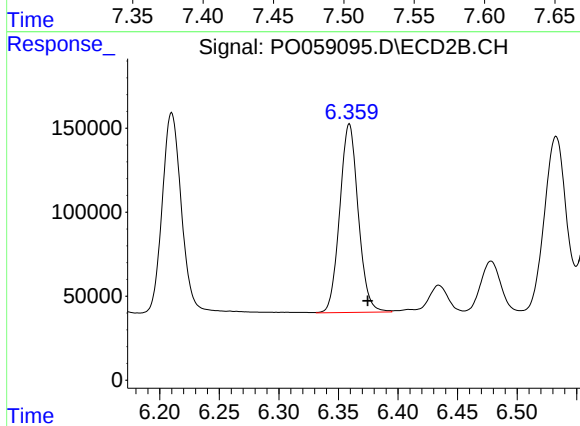
#32 AR-1260-2

R.T.: 6.210 min
Delta R.T.: -0.015 min
Response: 1341749
Conc: 442.92 ng/ml



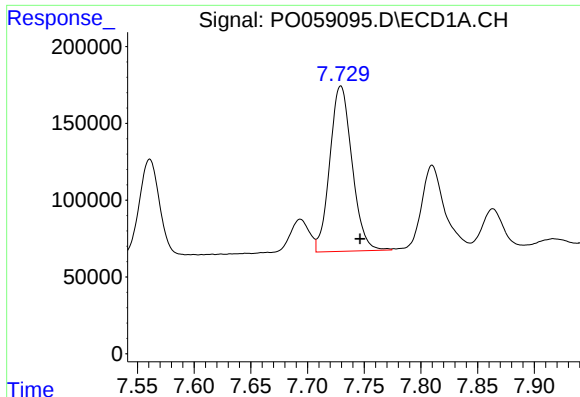
#33 AR-1260-3

R.T.: 7.503 min
Delta R.T.: -0.017 min
Response: 1587021
Conc: 426.16 ng/ml



#33 AR-1260-3

R.T.: 6.359 min
Delta R.T.: -0.016 min
Response: 1214956
Conc: 450.01 ng/ml m



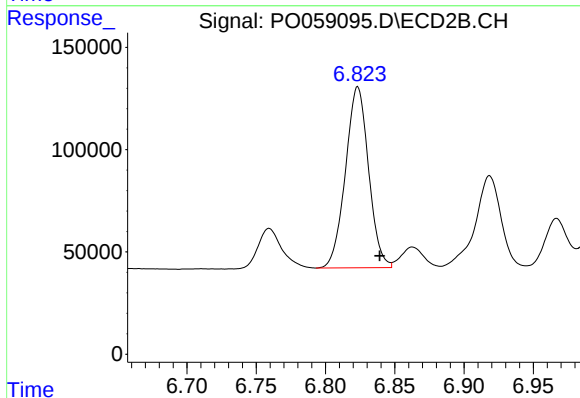
#34 AR-1260-4

R.T.: 7.729 min
Delta R.T.: -0.017 min
Response: 1468984
Conc: 431.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

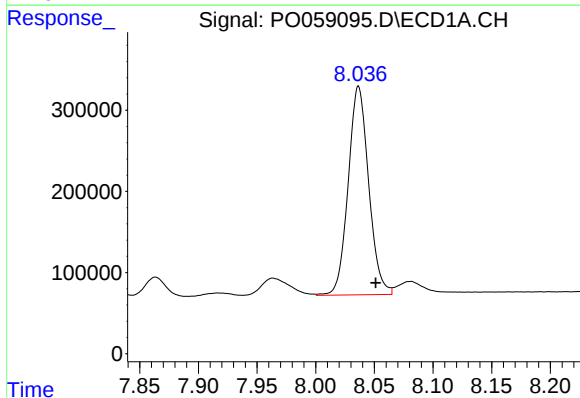
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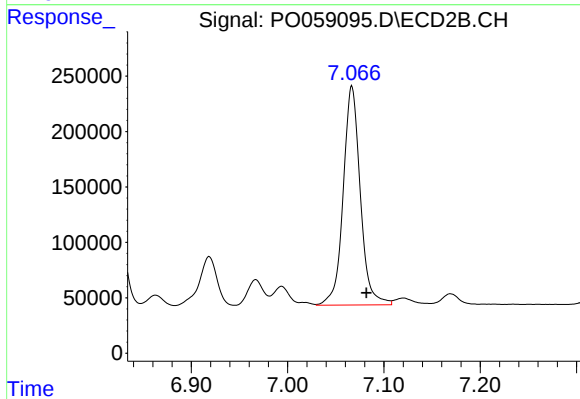
#34 AR-1260-4

R.T.: 6.823 min
Delta R.T.: -0.016 min
Response: 1026705
Conc: 454.39 ng/ml



#35 AR-1260-5

R.T.: 8.037 min
Delta R.T.: -0.015 min
Response: 3128604
Conc: 425.38 ng/ml



#35 AR-1260-5

R.T.: 7.067 min
Delta R.T.: -0.015 min
Response: 2428845
Conc: 451.01 ng/ml