

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081019\
 Data File : P0059152.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2019 12:01
 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 12 00:58:24 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...	4.152	3.514	2410979	1985597	57.128m	49.702
2)	SA Decachlor...	9.651	8.392	2487024	1891682	45.924	47.923m
Target Compounds							
3)	L1 AR-1016-1	5.307	4.568	1012445	738605	540.273m	506.594m
4)	L1 AR-1016-2	5.329	4.585	1435643	995445	521.760m	463.731m
5)	L1 AR-1016-3	5.390	4.758	858002	532400	505.321	468.773
6)	L1 AR-1016-4	5.488	4.799	735707	453913	525.805	481.195
7)	L1 AR-1016-5	5.776	5.008	768963	583161	536.823m	473.562m
31)	L7 AR-1260-1	6.886	6.019	1383761	1069757	480.615	449.469
32)	L7 AR-1260-2	7.142	6.207	1880556	1327357	452.051m	438.173
33)	L7 AR-1260-3	7.497	6.356	1639116	1184073	440.153	438.571m
34)	L7 AR-1260-4	7.724	6.820	1516076	1007292	444.887	445.797
35)	L7 AR-1260-5	8.031	7.063	3214654	2419702	437.085	449.312

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081019\
Data File : PO059152.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Aug 2019 12:01
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

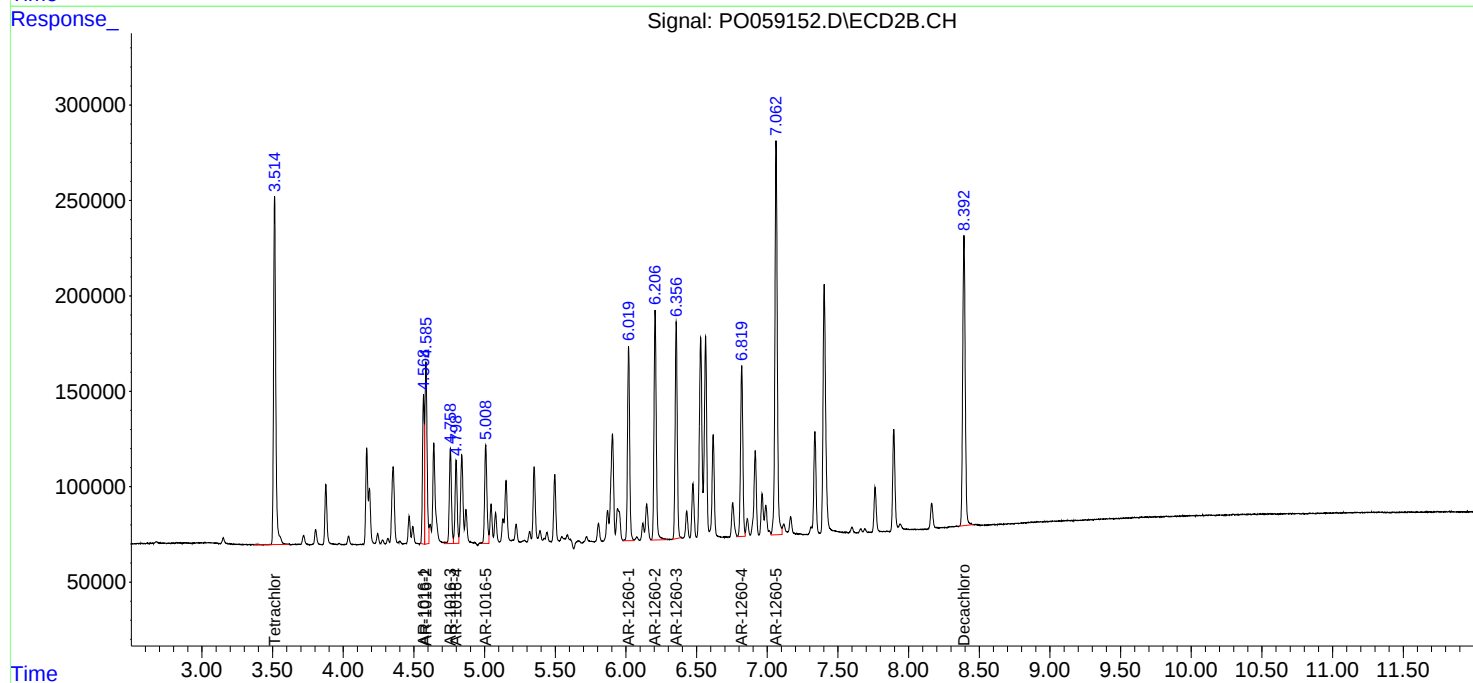
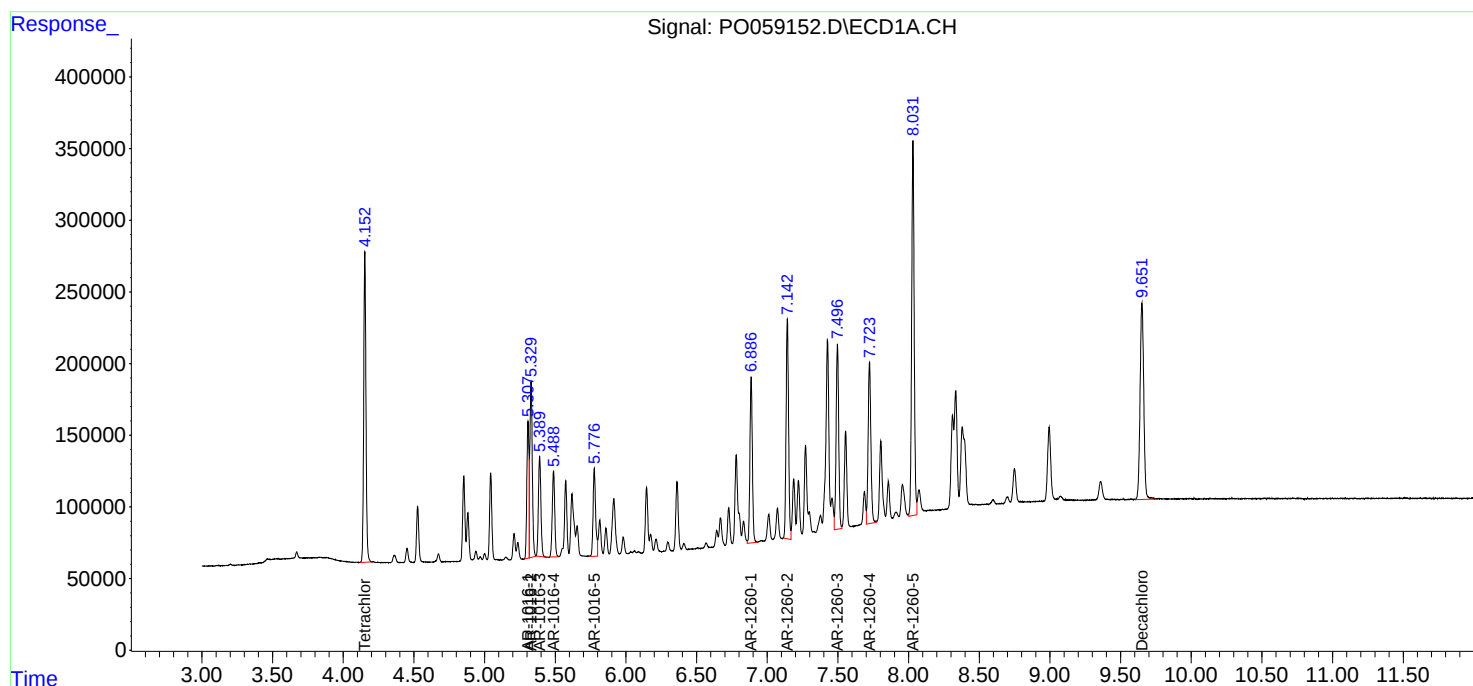
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

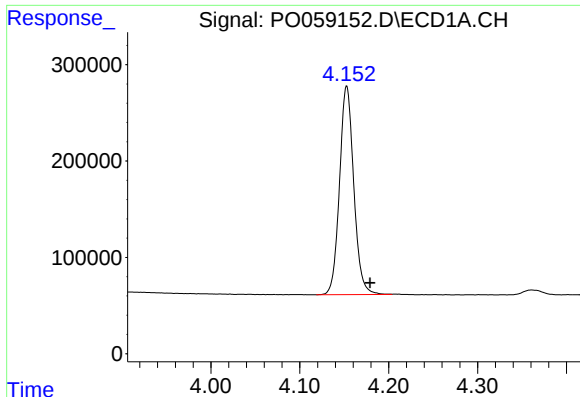
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 00:58:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





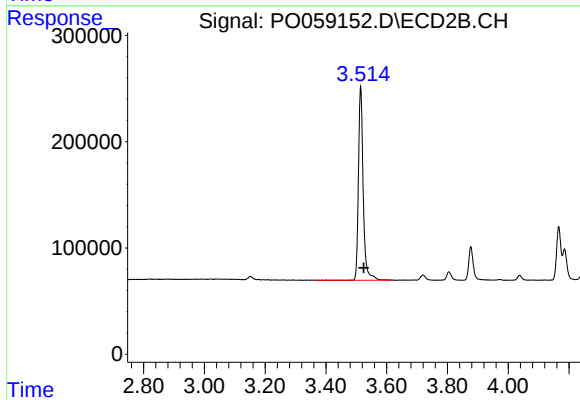
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.027 min
Response: 2410979
Conc: 57.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

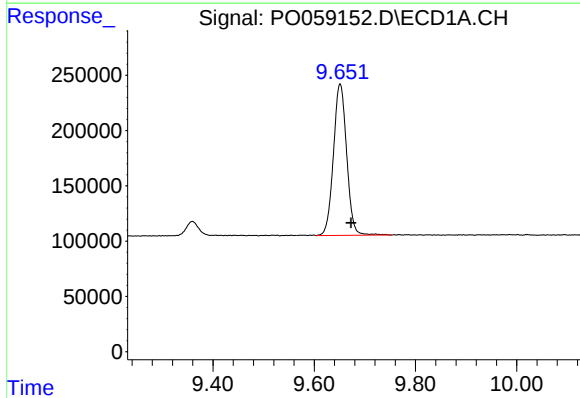
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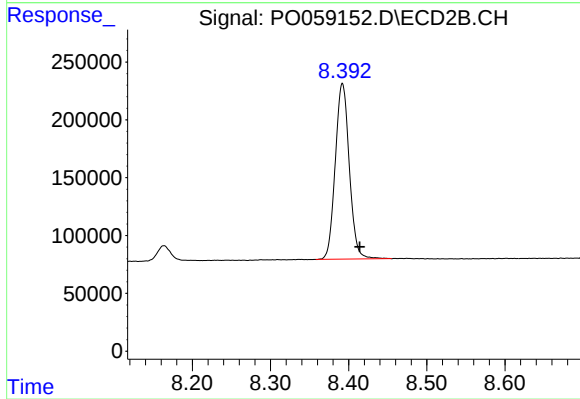
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.010 min
Response: 1985597
Conc: 49.70 ng/ml



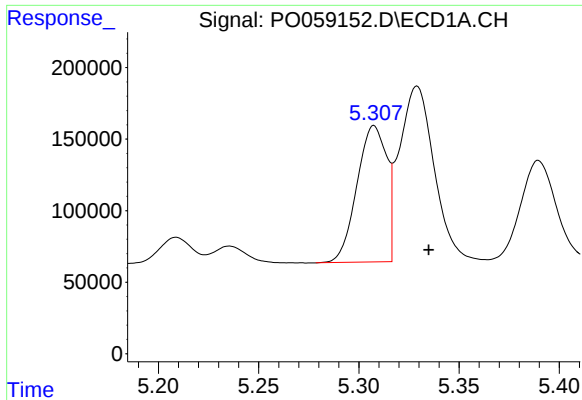
#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: -0.021 min
Response: 2487024
Conc: 45.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.392 min
Delta R.T.: -0.022 min
Response: 1891682
Conc: 47.92 ng/ml m



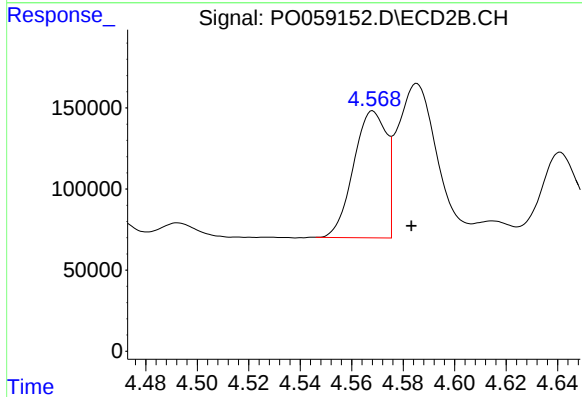
#3 AR-1016-1

R.T.: 5.307 min
Delta R.T.: -0.028 min
Response: 1012445
Conc: 540.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

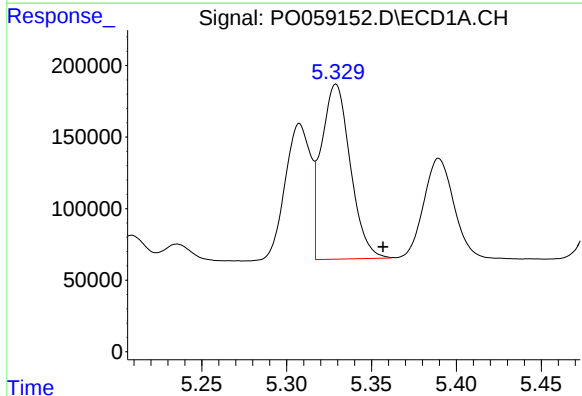
Manual Integrations
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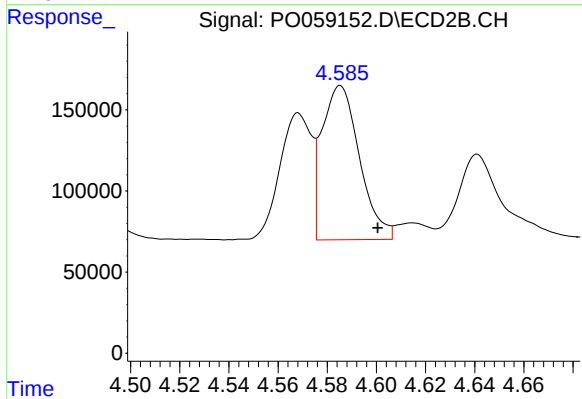
#3 AR-1016-1

R.T.: 4.568 min
Delta R.T.: -0.015 min
Response: 738605
Conc: 506.59 ng/ml m



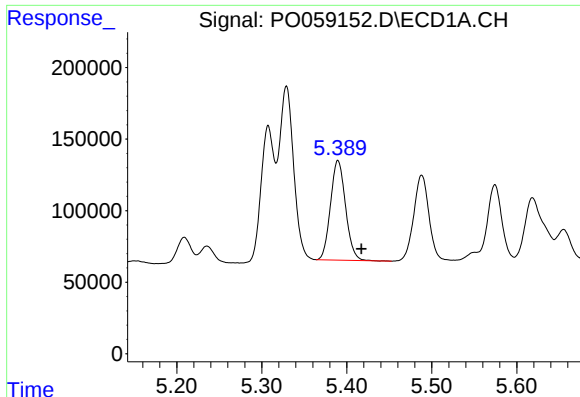
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.028 min
Response: 1435643
Conc: 521.76 ng/ml m



#4 AR-1016-2

R.T.: 4.585 min
Delta R.T.: -0.016 min
Response: 995445
Conc: 463.73 ng/ml m



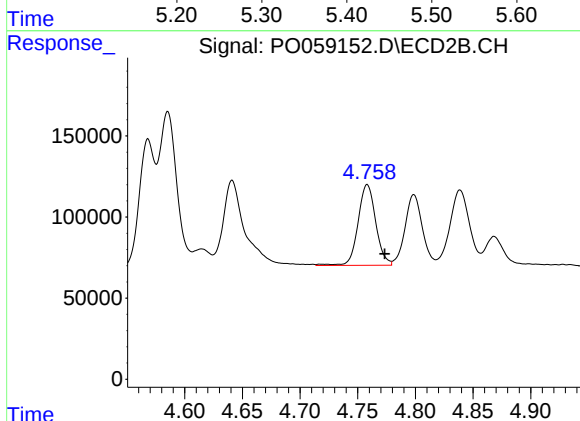
#5 AR-1016-3

R.T.: 5.390 min
Delta R.T.: -0.027 min
Response: 858002
Conc: 505.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

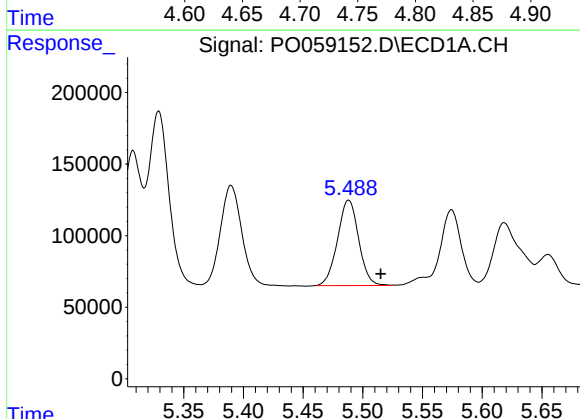
Manual Integrations
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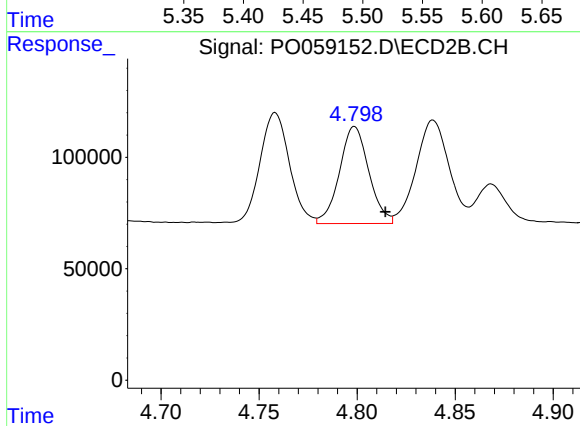
#5 AR-1016-3

R.T.: 4.758 min
Delta R.T.: -0.015 min
Response: 532400
Conc: 468.77 ng/ml



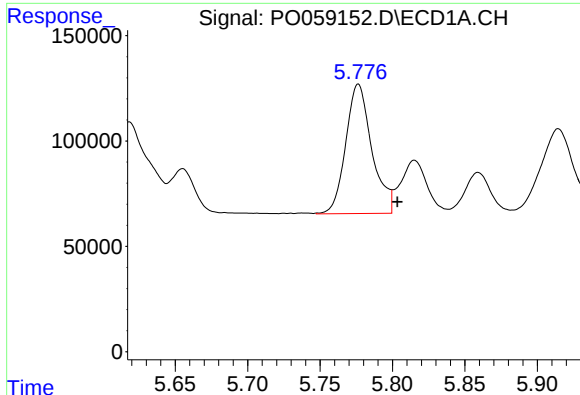
#6 AR-1016-4

R.T.: 5.488 min
Delta R.T.: -0.027 min
Response: 735707
Conc: 525.80 ng/ml



#6 AR-1016-4

R.T.: 4.799 min
Delta R.T.: -0.016 min
Response: 453913
Conc: 481.20 ng/ml



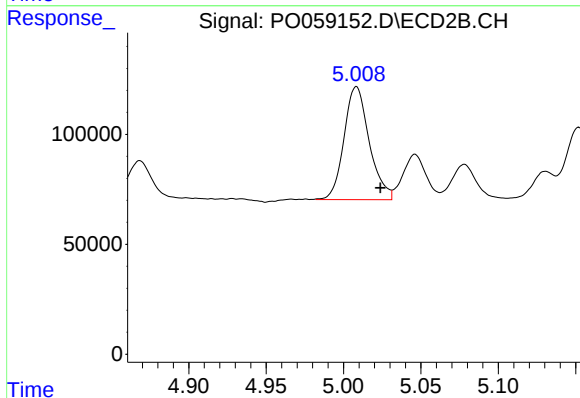
#7 AR-1016-5

R.T.: 5.776 min
Delta R.T.: -0.027 min
Response: 768963
Conc: 536.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

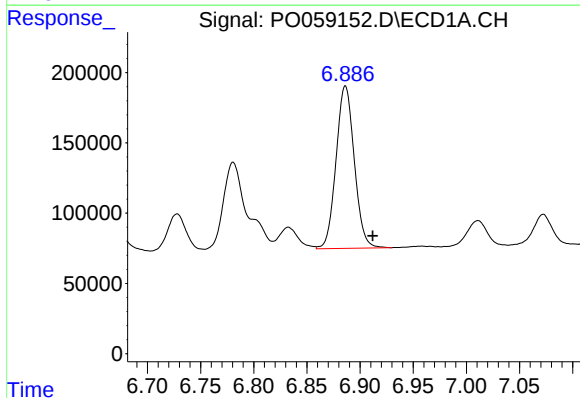
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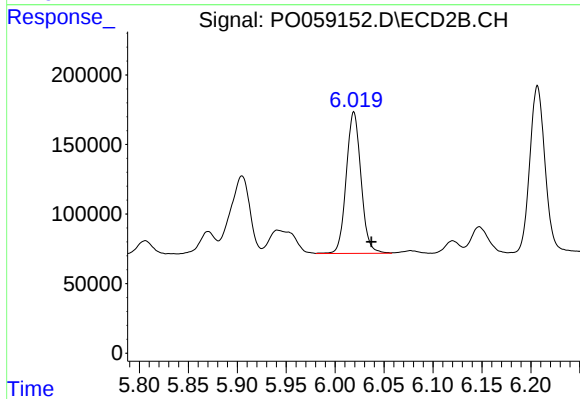
#7 AR-1016-5

R.T.: 5.008 min
Delta R.T.: -0.016 min
Response: 583161
Conc: 473.56 ng/ml m



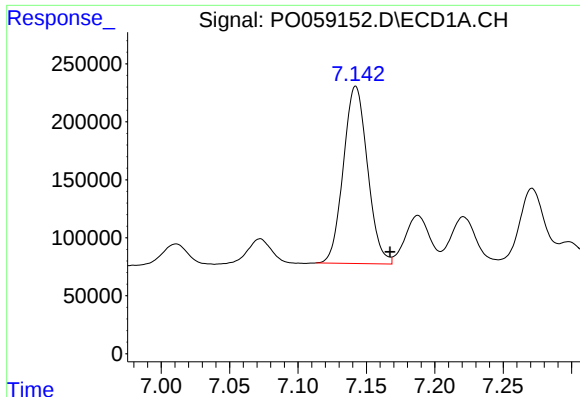
#31 AR-1260-1

R.T.: 6.886 min
Delta R.T.: -0.026 min
Response: 1383761
Conc: 480.62 ng/ml



#31 AR-1260-1

R.T.: 6.019 min
Delta R.T.: -0.018 min
Response: 1069757
Conc: 449.47 ng/ml



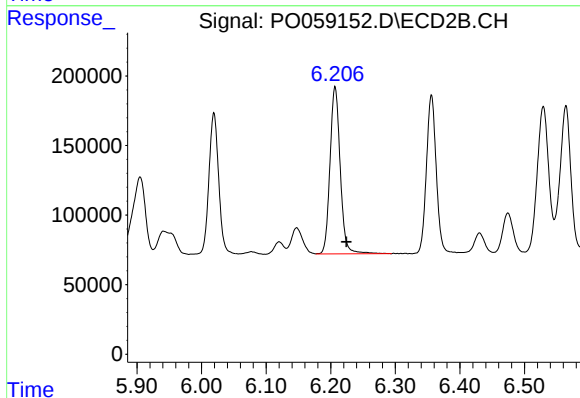
#32 AR-1260-2

R.T.: 7.142 min
Delta R.T.: -0.026 min
Response: 1880556
Conc: 452.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

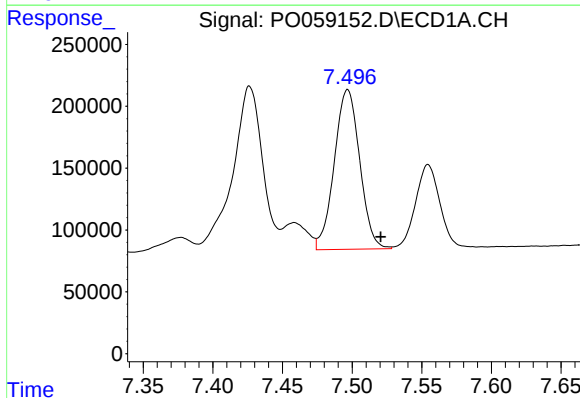
Manual Integrations
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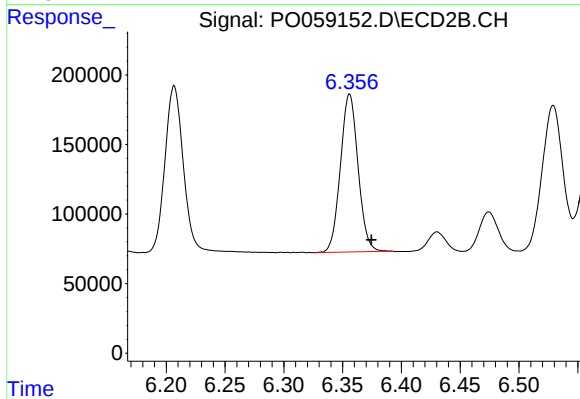
#32 AR-1260-2

R.T.: 6.207 min
Delta R.T.: -0.018 min
Response: 1327357
Conc: 438.17 ng/ml



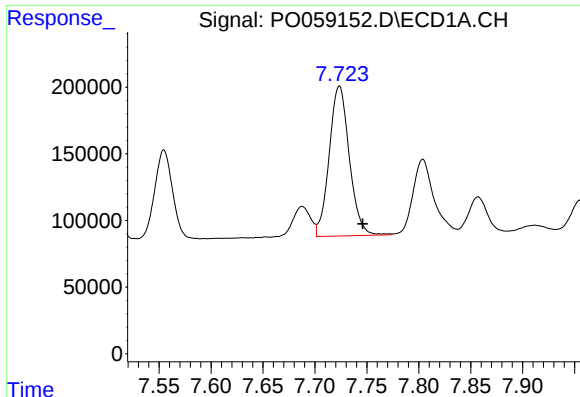
#33 AR-1260-3

R.T.: 7.497 min
Delta R.T.: -0.024 min
Response: 1639116
Conc: 440.15 ng/ml



#33 AR-1260-3

R.T.: 6.356 min
Delta R.T.: -0.019 min
Response: 1184073
Conc: 438.57 ng/ml m



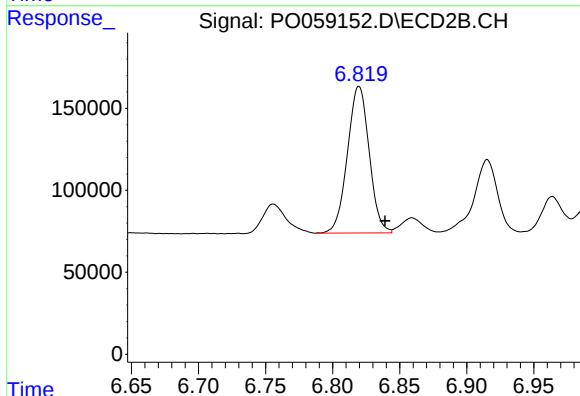
#34 AR-1260-4

R.T.: 7.724 min
Delta R.T.: -0.023 min
Response: 1516076
Conc: 444.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

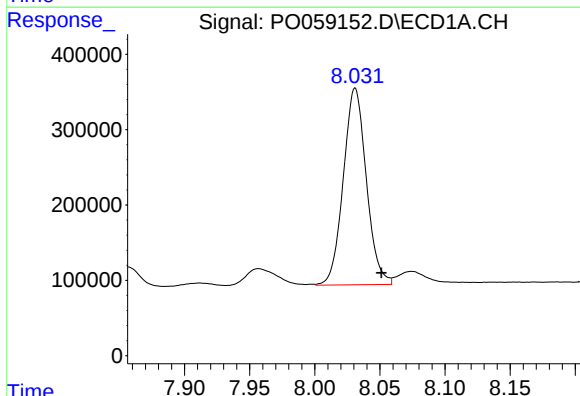
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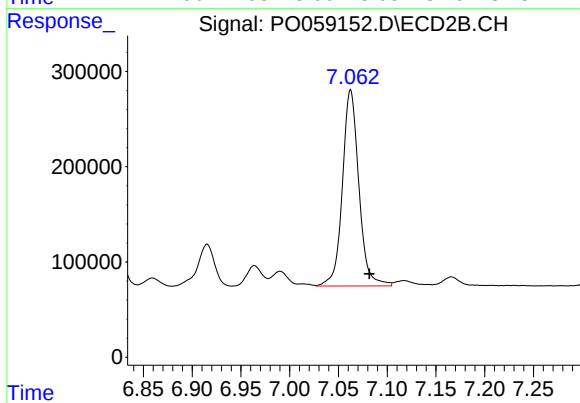
#34 AR-1260-4

R.T.: 6.820 min
Delta R.T.: -0.019 min
Response: 1007292
Conc: 445.80 ng/ml



#35 AR-1260-5

R.T.: 8.031 min
Delta R.T.: -0.020 min
Response: 3214654
Conc: 437.08 ng/ml



#35 AR-1260-5

R.T.: 7.063 min
Delta R.T.: -0.019 min
Response: 2419702
Conc: 449.31 ng/ml