

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051519\
 Data File : P0056281.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2019 8:46
 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: May 16 09:19:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.260	3.577	1565827	1419749	52.324	50.268
2)	SA Decachlor...	9.844	8.520	1906442	1591552	50.951	58.852
Target Compounds							
3)	L1 AR-1016-1	5.420	4.646	738746	679819	519.834m	505.851m
4)	L1 AR-1016-2	5.442	4.665	1074167	909269	542.818	497.971
5)	L1 AR-1016-3	5.503	4.839	682833	511313	532.739	510.227
6)	L1 AR-1016-4	5.602	4.879	564625	414080	540.193	508.926
7)	L1 AR-1016-5	5.893	5.090	594243	543523	527.504m	493.726m
31)	L7 AR-1260-1	7.011	6.113	1099670	1009927	509.226	458.394
32)	L7 AR-1260-2	7.267	6.300	1308938	1271800	499.807	416.496
33)	L7 AR-1260-3	7.623	6.453	1011971	1151532	505.989	462.086
34)	L7 AR-1260-4	7.848	6.921	1135911	943734	491.182	457.353
35)	L7 AR-1260-5	8.156	7.163	2078699	2210598	489.991	440.159

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

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Data File : P0056281.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 May 2019 8:46
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

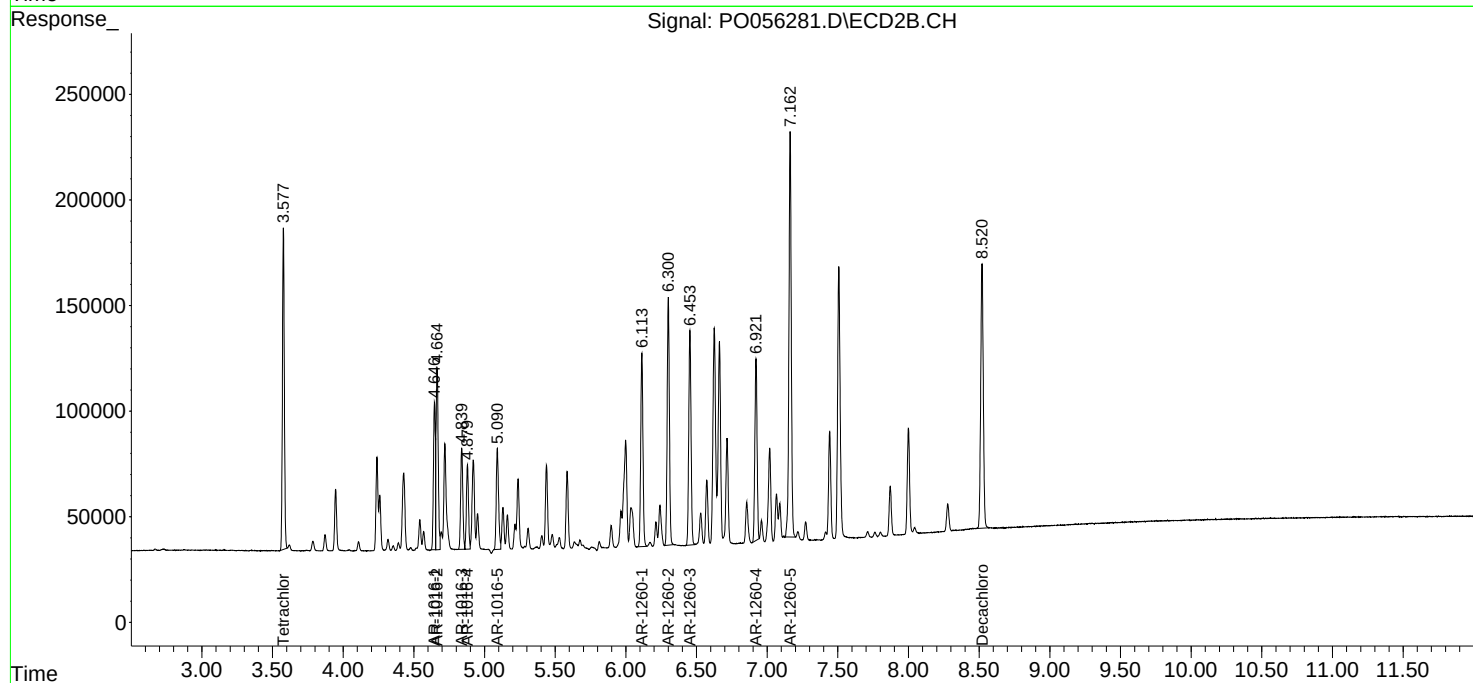
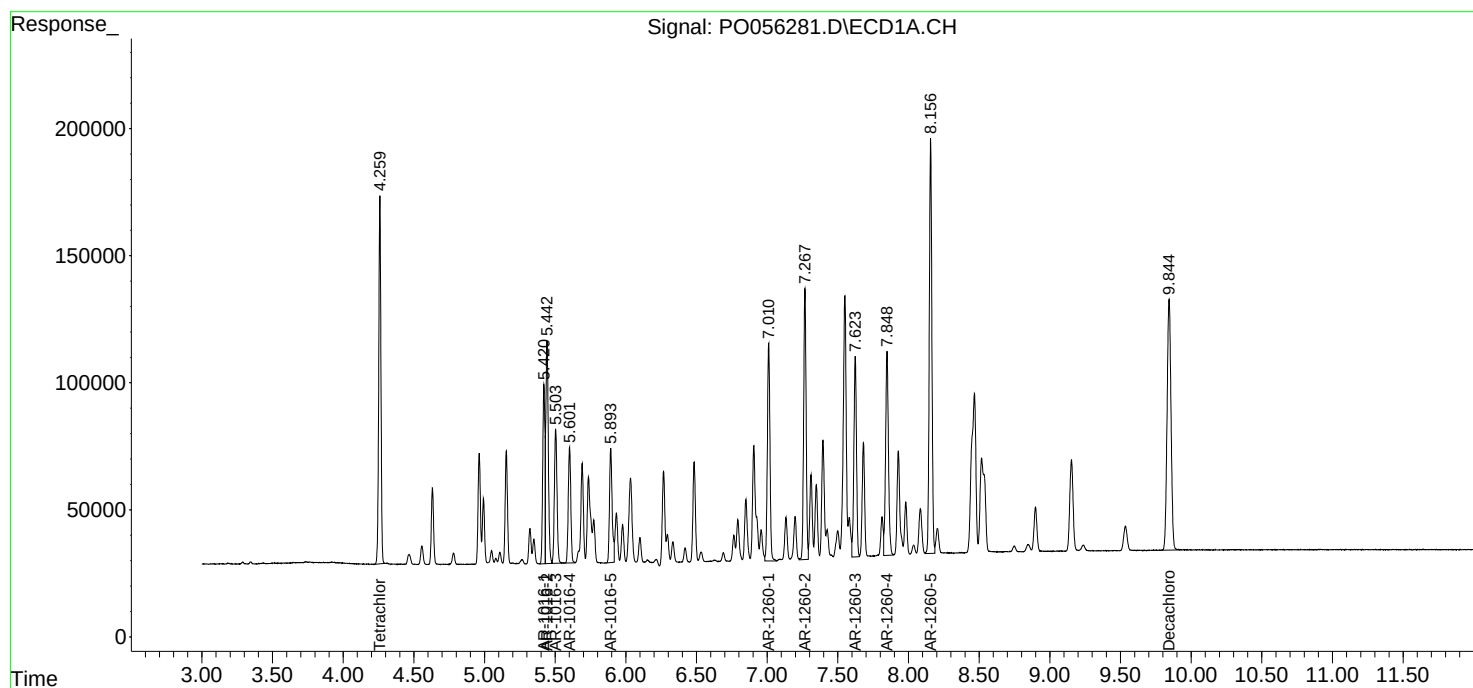
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

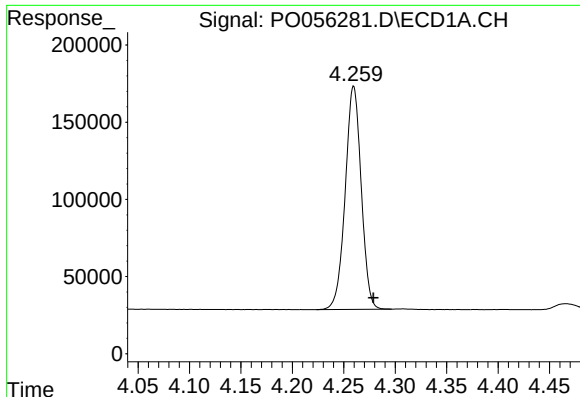
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 09:19:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
Response 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





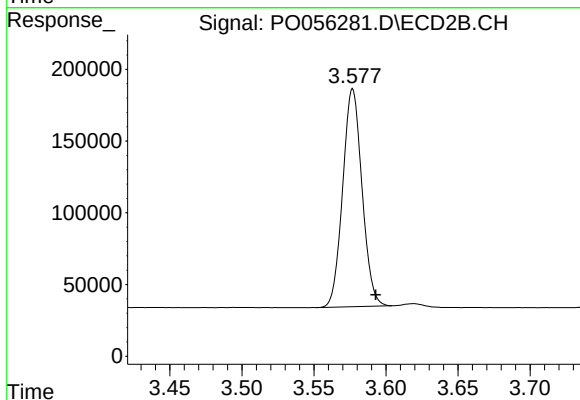
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.019 min
Response: 1565827
Conc: 52.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

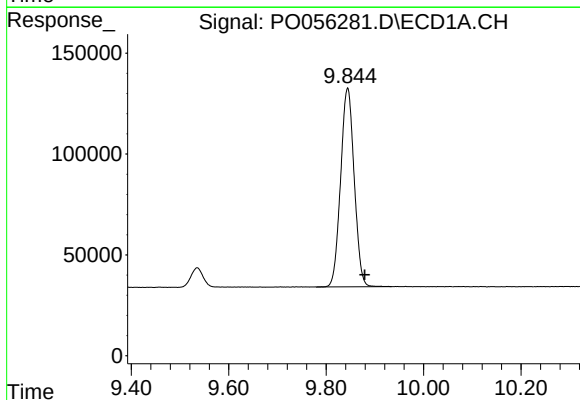
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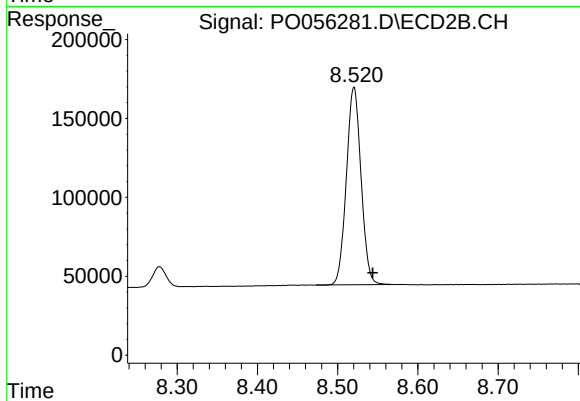
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: -0.016 min
Response: 1419749
Conc: 50.27 ng/ml



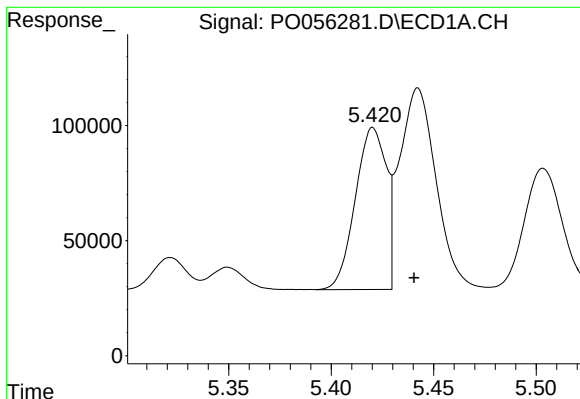
#2 Decachlorobiphenyl

R.T.: 9.844 min
Delta R.T.: -0.035 min
Response: 1906442
Conc: 50.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.520 min
Delta R.T.: -0.023 min
Response: 1591552
Conc: 58.85 ng/ml



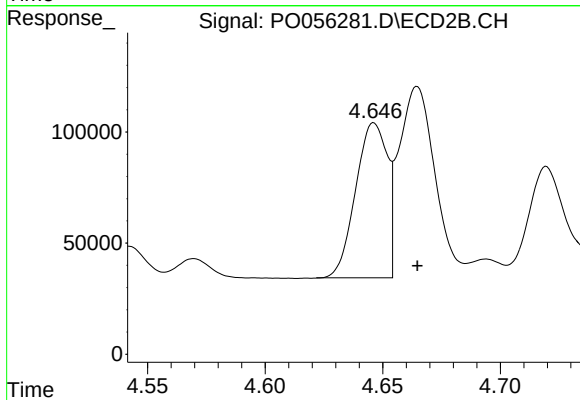
#3 AR-1016-1

R.T.: 5.420 min
Delta R.T.: -0.021 min
Response: 738746
Conc: 519.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

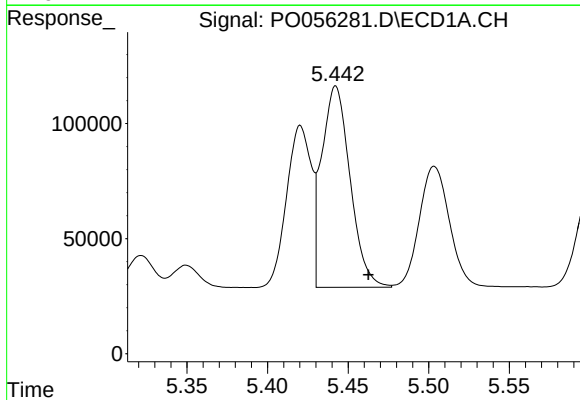
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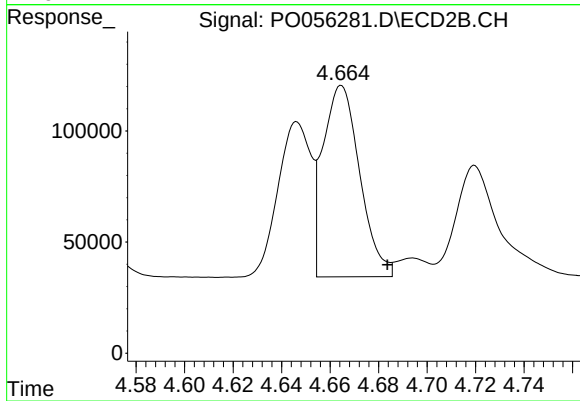
#3 AR-1016-1

R.T.: 4.646 min
Delta R.T.: -0.019 min
Response: 679819
Conc: 505.85 ng/ml m



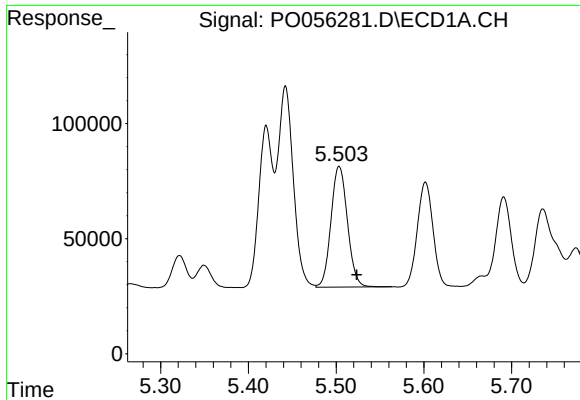
#4 AR-1016-2

R.T.: 5.442 min
Delta R.T.: -0.020 min
Response: 1074167
Conc: 542.82 ng/ml



#4 AR-1016-2

R.T.: 4.665 min
Delta R.T.: -0.019 min
Response: 909269
Conc: 497.97 ng/ml



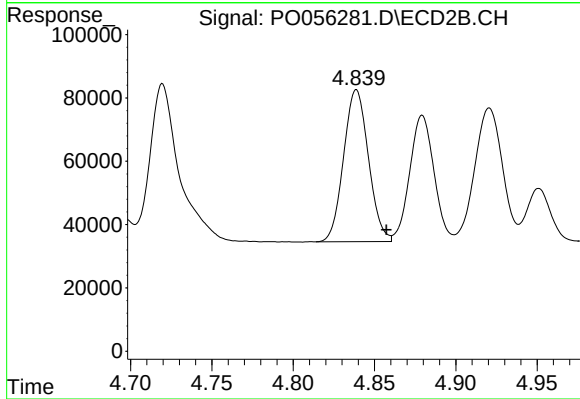
#5 AR-1016-3

R.T.: 5.503 min
Delta R.T.: -0.020 min
Response: 682833
Conc: 532.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

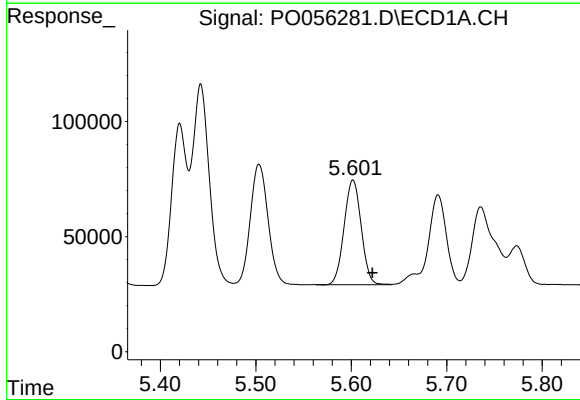
Manual Integrations
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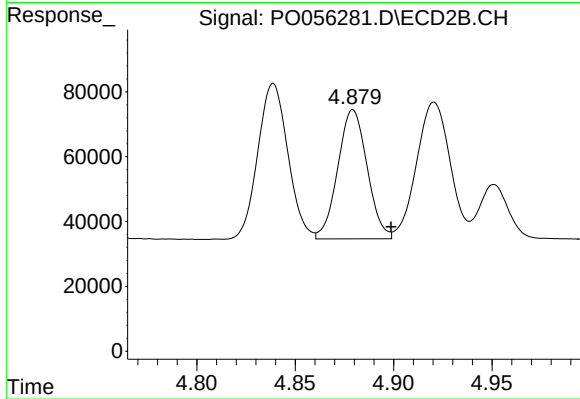
#5 AR-1016-3

R.T.: 4.839 min
Delta R.T.: -0.018 min
Response: 511313
Conc: 510.23 ng/ml



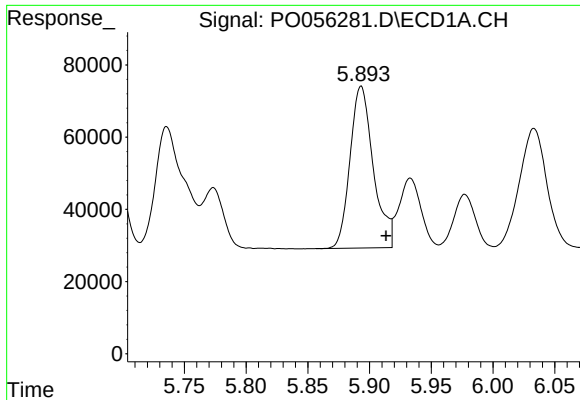
#6 AR-1016-4

R.T.: 5.602 min
Delta R.T.: -0.020 min
Response: 564625
Conc: 540.19 ng/ml



#6 AR-1016-4

R.T.: 4.879 min
Delta R.T.: -0.019 min
Response: 414080
Conc: 508.93 ng/ml



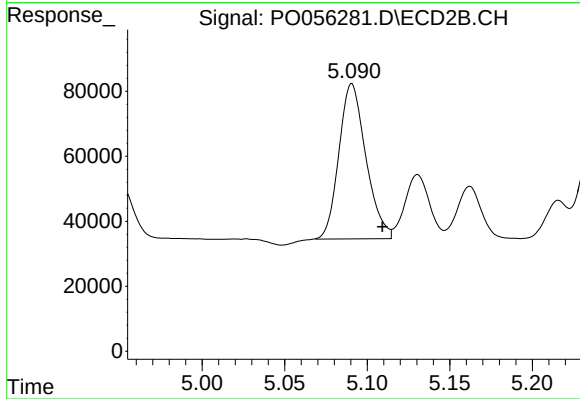
#7 AR-1016-5

R.T.: 5.893 min
Delta R.T.: -0.021 min
Response: 594243
Conc: 527.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

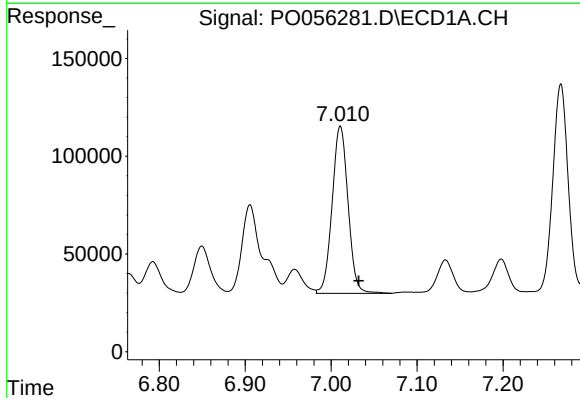
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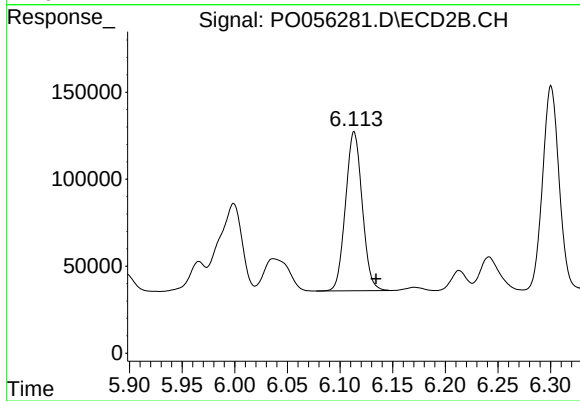
#7 AR-1016-5

R.T.: 5.090 min
Delta R.T.: -0.019 min
Response: 543523
Conc: 493.73 ng/ml m



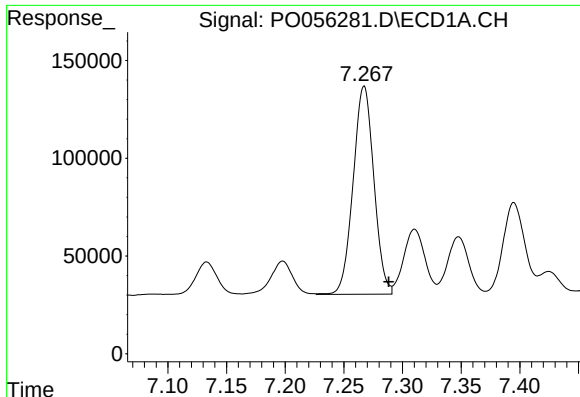
#31 AR-1260-1

R.T.: 7.011 min
Delta R.T.: -0.021 min
Response: 1099670
Conc: 509.23 ng/ml



#31 AR-1260-1

R.T.: 6.113 min
Delta R.T.: -0.021 min
Response: 1009927
Conc: 458.39 ng/ml



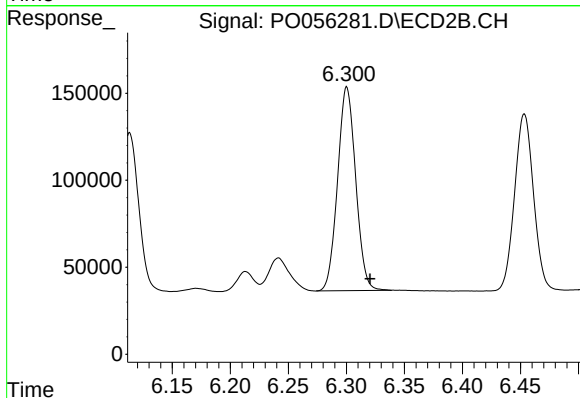
#32 AR-1260-2

R.T.: 7.267 min
Delta R.T.: -0.021 min
Response: 1308938
Conc: 499.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

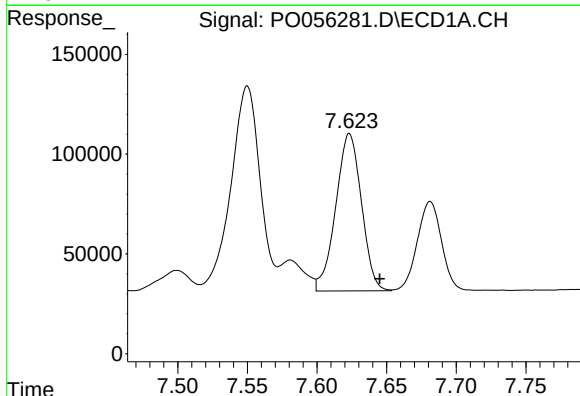
Manual Integrations
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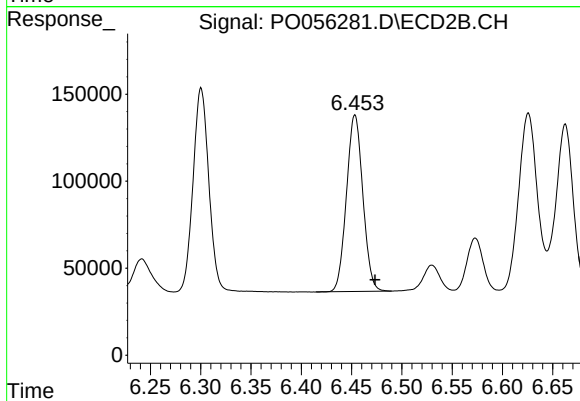
#32 AR-1260-2

R.T.: 6.300 min
Delta R.T.: -0.020 min
Response: 1271800
Conc: 416.50 ng/ml



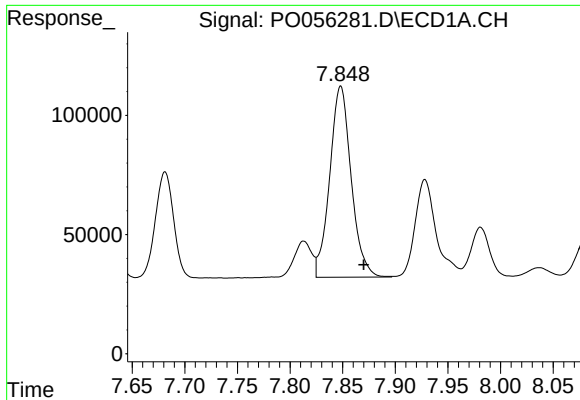
#33 AR-1260-3

R.T.: 7.623 min
Delta R.T.: -0.022 min
Response: 1011971
Conc: 505.99 ng/ml



#33 AR-1260-3

R.T.: 6.453 min
Delta R.T.: -0.020 min
Response: 1151532
Conc: 462.09 ng/ml



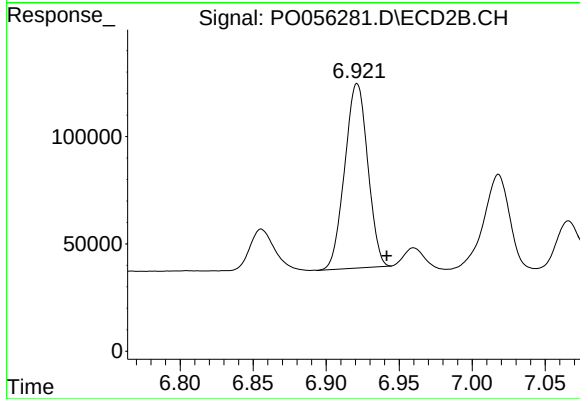
#34 AR-1260-4

R.T.: 7.848 min
Delta R.T.: -0.022 min
Response: 1135911
Conc: 491.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

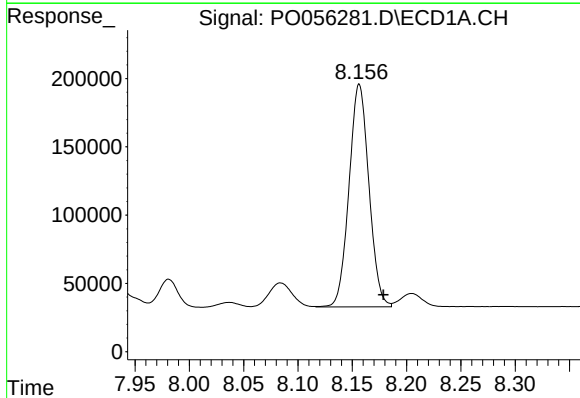
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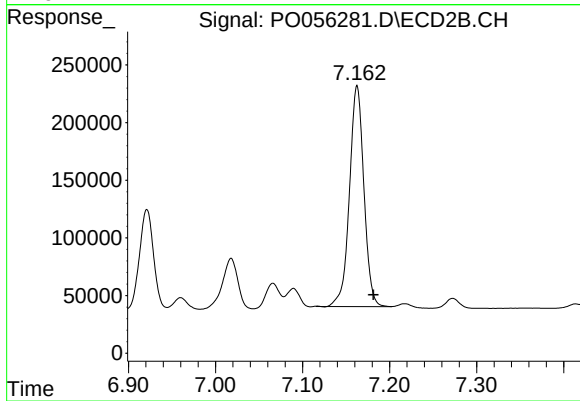
#34 AR-1260-4

R.T.: 6.921 min
Delta R.T.: -0.020 min
Response: 943734
Conc: 457.35 ng/ml



#35 AR-1260-5

R.T.: 8.156 min
Delta R.T.: -0.022 min
Response: 2078699
Conc: 489.99 ng/ml



#35 AR-1260-5

R.T.: 7.163 min
Delta R.T.: -0.019 min
Response: 2210598
Conc: 440.16 ng/ml