

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051619\
 Data File : P0056284.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2019 9:45
 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 12:52:47 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	1678521	1500153	56.090	53.115
2)	SA Decachlor...	9.844	8.520	1875223	1565854	50.117	57.902
Target Compounds							
3)	L1 AR-1016-1	5.420	4.646	773104	679718	544.011m	505.776m
4)	L1 AR-1016-2	5.442	4.665	1113674	938121	562.782	513.772
5)	L1 AR-1016-3	5.503	4.839	703107	523628	548.557	522.515
6)	L1 AR-1016-4	5.601	4.879	580997	422318	555.857	519.052
7)	L1 AR-1016-5	5.892	5.090	603767	553043	535.958m	502.374m
31)	L7 AR-1260-1	7.010	6.113	1087864	993388	503.759	450.887
32)	L7 AR-1260-2	7.266	6.301	1279821	1242704	488.689m	406.967
33)	L7 AR-1260-3	7.623	6.453	996099	1128080	498.053	452.676
34)	L7 AR-1260-4	7.847	6.921	1116468	920561	482.775	446.123
35)	L7 AR-1260-5	8.156	7.162	2040415	2152445	480.967	428.580

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

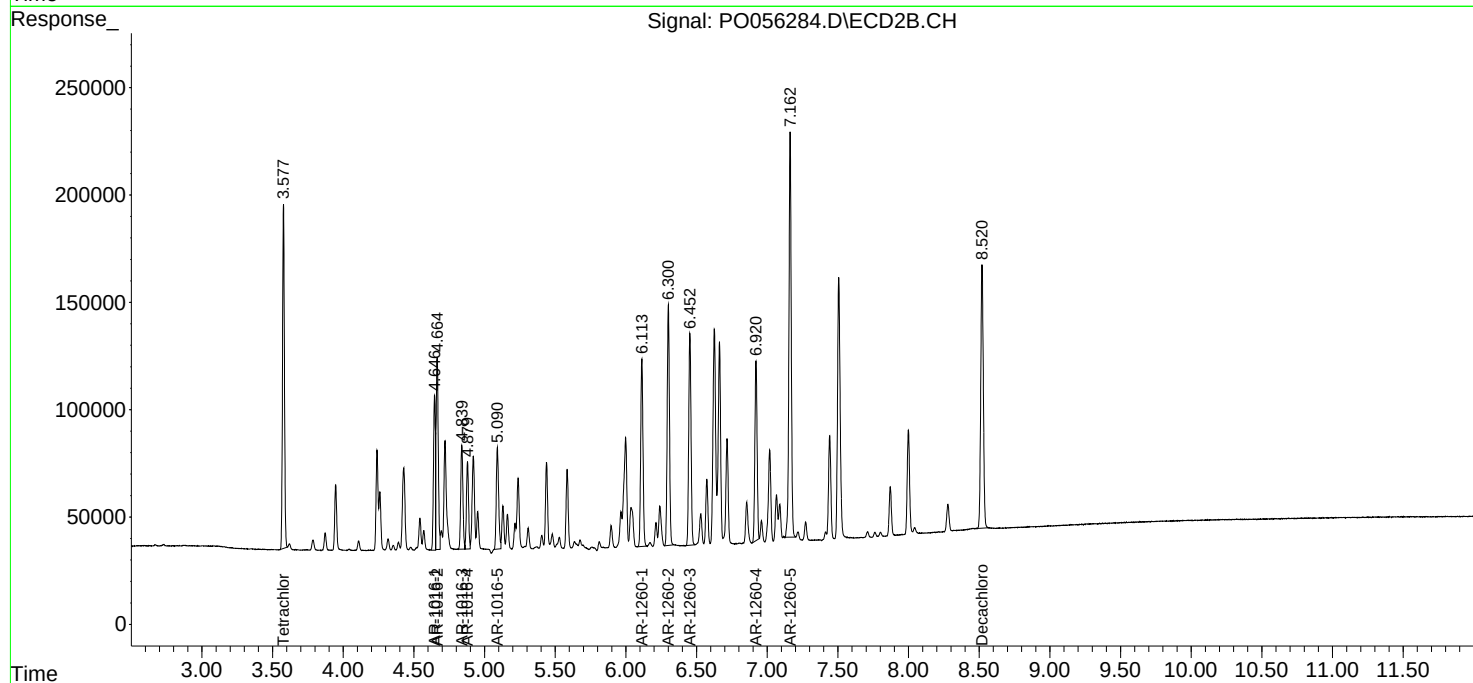
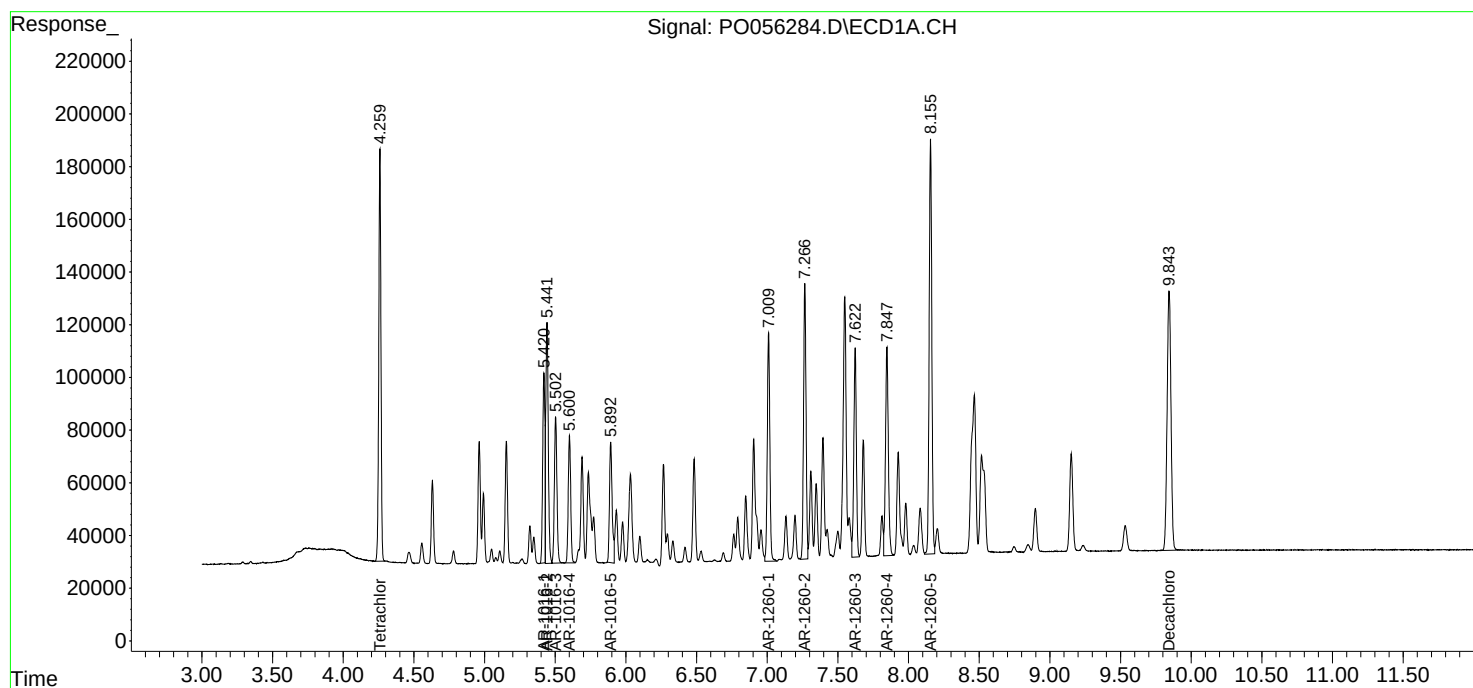
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

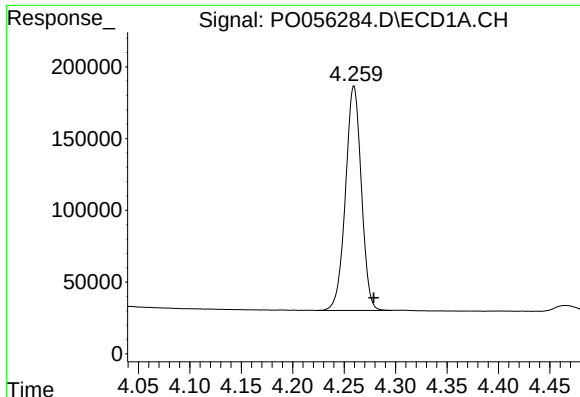
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Integration File signal 1: autoint1.e
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Quant Time: May 16 12:52:47 2019
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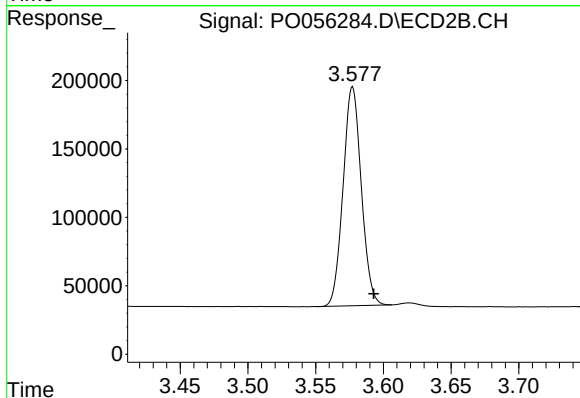
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.019 min
Response: 1678521
Conc: 56.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

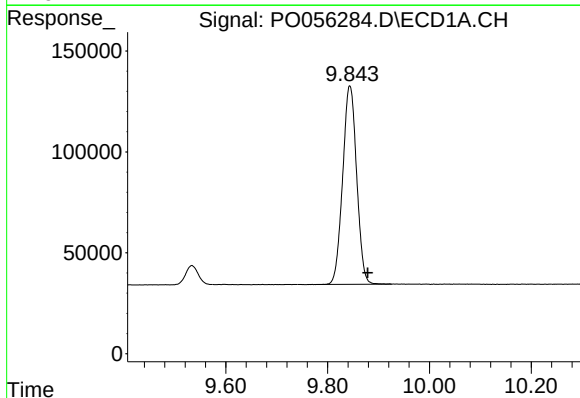
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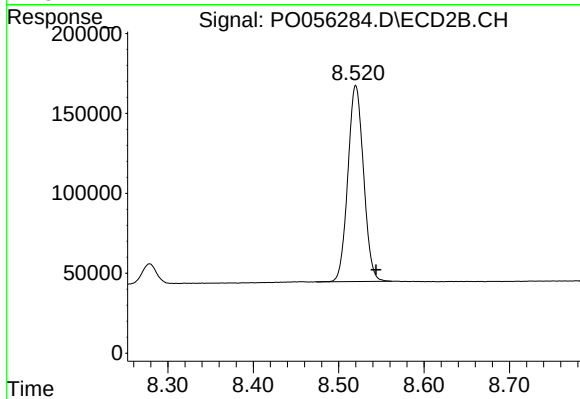
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: -0.016 min
Response: 1500153
Conc: 53.12 ng/ml



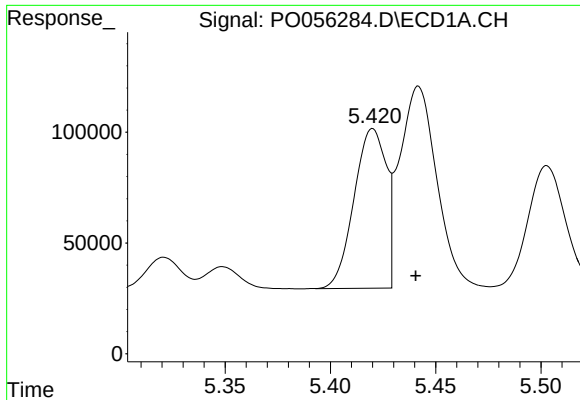
#2 Decachlorobiphenyl

R.T.: 9.844 min
Delta R.T.: -0.035 min
Response: 1875223
Conc: 50.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.520 min
Delta R.T.: -0.024 min
Response: 1565854
Conc: 57.90 ng/ml



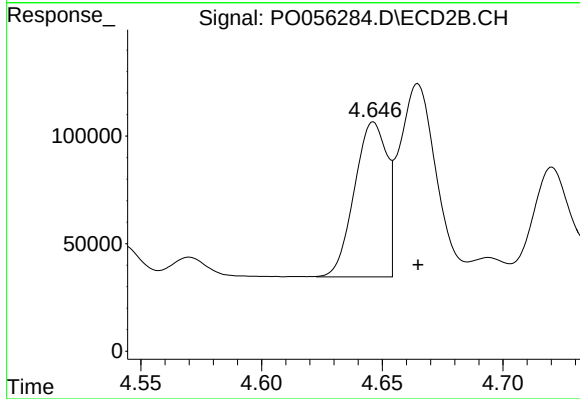
#3 AR-1016-1

R.T.: 5.420 min
Delta R.T.: -0.021 min
Response: 773104
Conc: 544.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

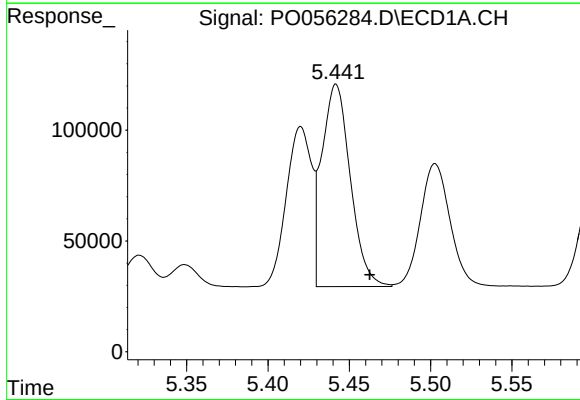
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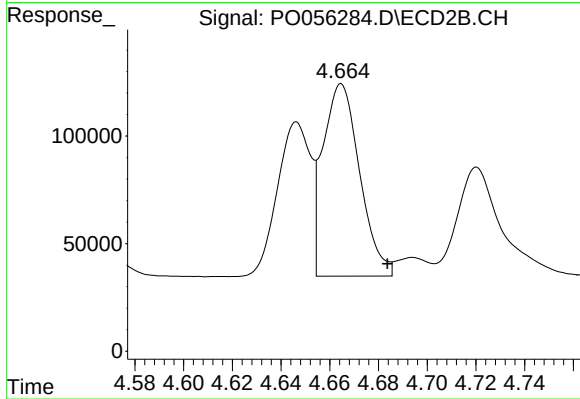
#3 AR-1016-1

R.T.: 4.646 min
Delta R.T.: -0.019 min
Response: 679718
Conc: 505.78 ng/ml m



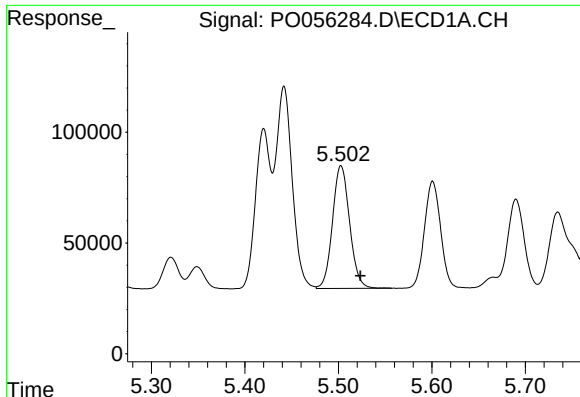
#4 AR-1016-2

R.T.: 5.442 min
Delta R.T.: -0.021 min
Response: 1113674
Conc: 562.78 ng/ml



#4 AR-1016-2

R.T.: 4.665 min
Delta R.T.: -0.019 min
Response: 938121
Conc: 513.77 ng/ml



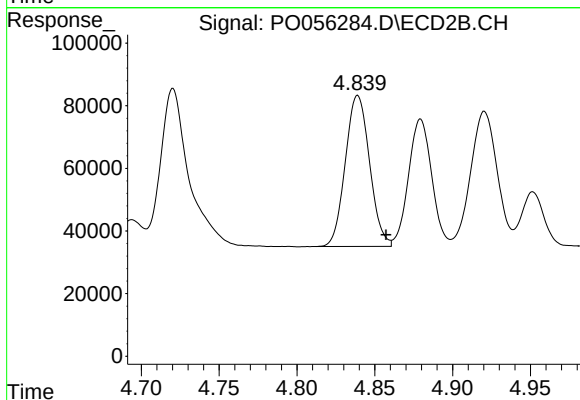
#5 AR-1016-3

R.T.: 5.503 min
Delta R.T.: -0.021 min
Response: 703107
Conc: 548.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

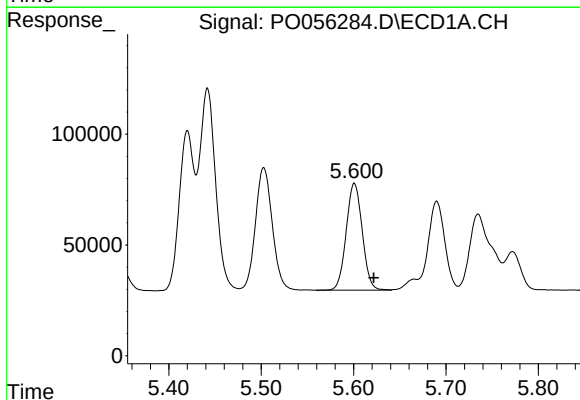
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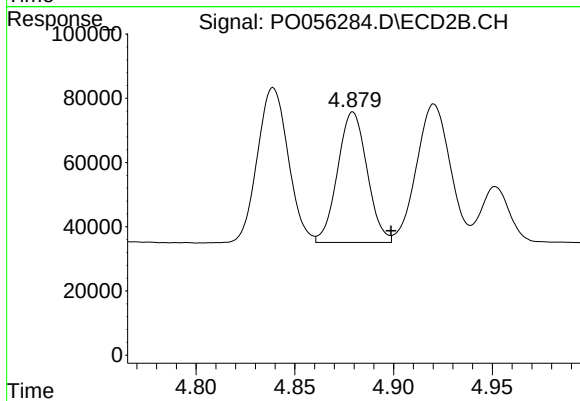
#5 AR-1016-3

R.T.: 4.839 min
Delta R.T.: -0.018 min
Response: 523628
Conc: 522.52 ng/ml



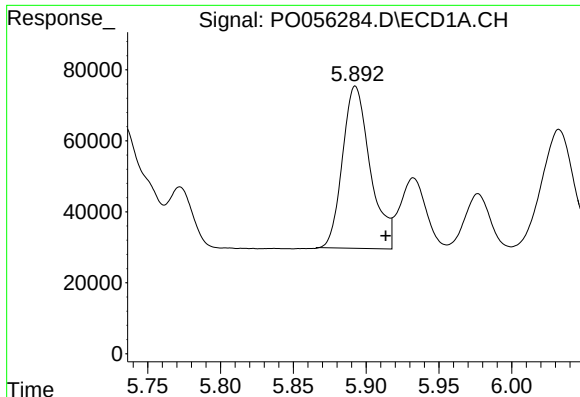
#6 AR-1016-4

R.T.: 5.601 min
Delta R.T.: -0.021 min
Response: 580997
Conc: 555.86 ng/ml



#6 AR-1016-4

R.T.: 4.879 min
Delta R.T.: -0.019 min
Response: 422318
Conc: 519.05 ng/ml



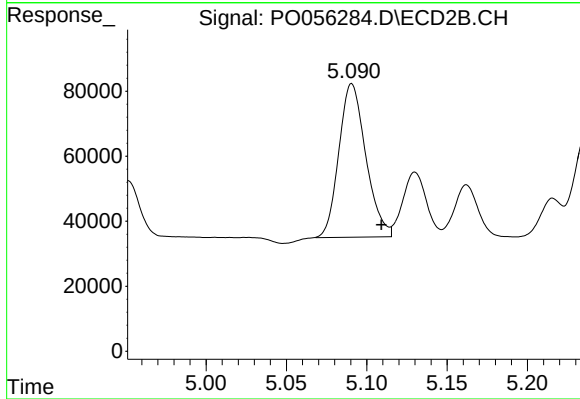
#7 AR-1016-5

R.T.: 5.892 min
Delta R.T.: -0.021 min
Response: 603767
Conc: 535.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

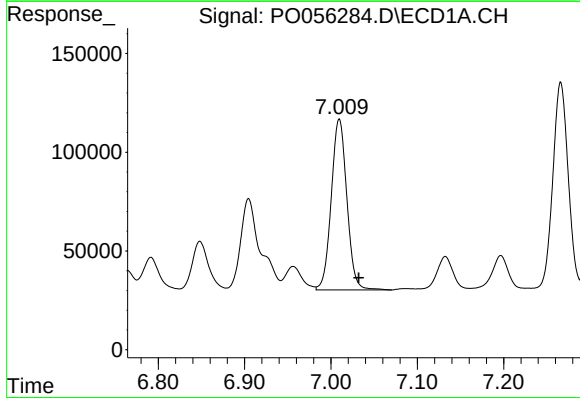
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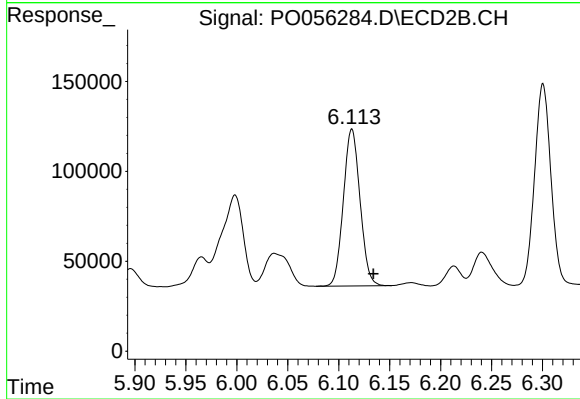
#7 AR-1016-5

R.T.: 5.090 min
Delta R.T.: -0.019 min
Response: 553043
Conc: 502.37 ng/ml m



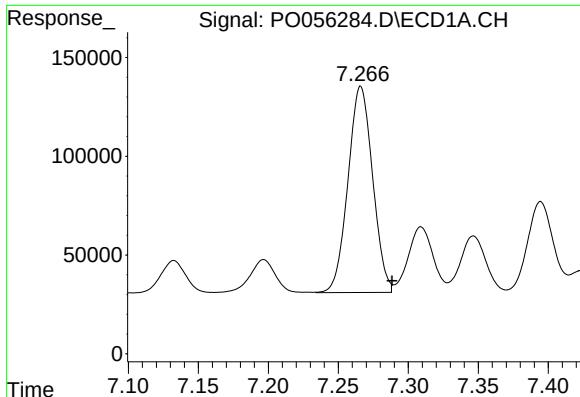
#31 AR-1260-1

R.T.: 7.010 min
Delta R.T.: -0.023 min
Response: 1087864
Conc: 503.76 ng/ml



#31 AR-1260-1

R.T.: 6.113 min
Delta R.T.: -0.021 min
Response: 993388
Conc: 450.89 ng/ml



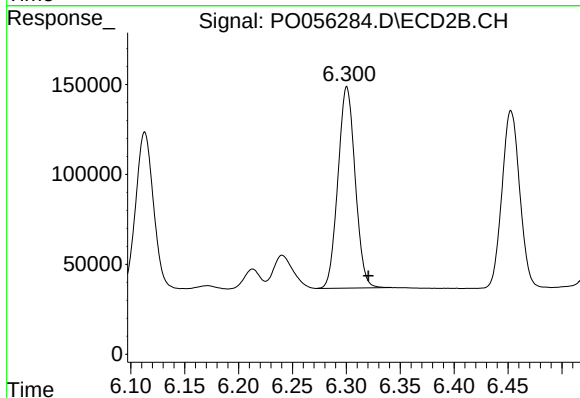
#32 AR-1260-2

R.T.: 7.266 min
Delta R.T.: -0.023 min
Response: 1279821
Conc: 488.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

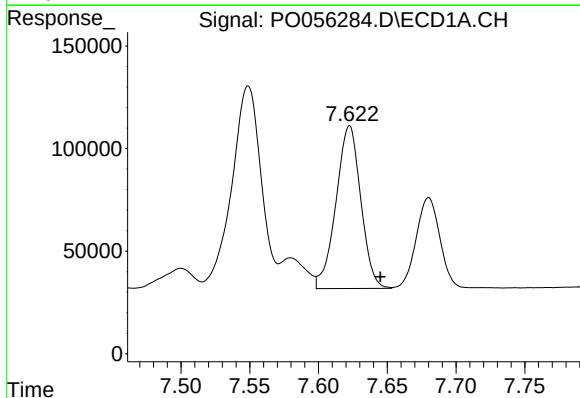
Manual Integrations
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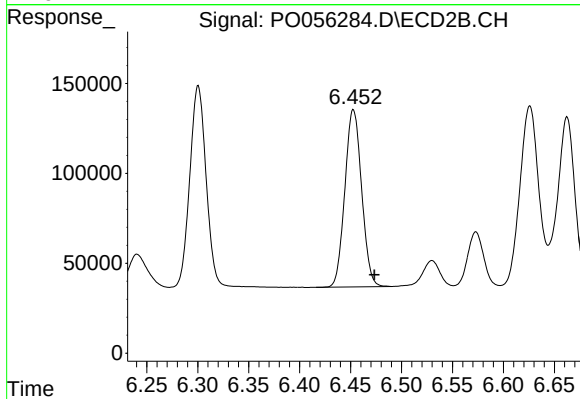
#32 AR-1260-2

R.T.: 6.301 min
Delta R.T.: -0.020 min
Response: 1242704
Conc: 406.97 ng/ml



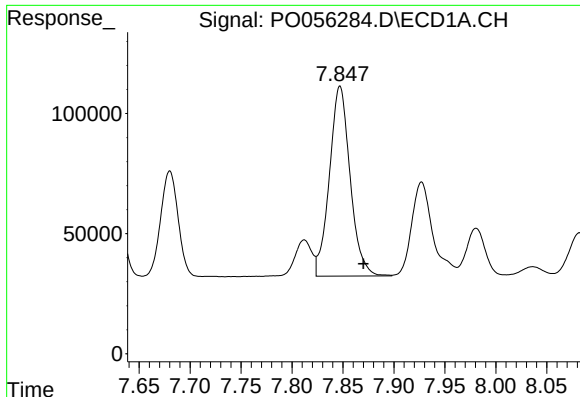
#33 AR-1260-3

R.T.: 7.623 min
Delta R.T.: -0.022 min
Response: 996099
Conc: 498.05 ng/ml



#33 AR-1260-3

R.T.: 6.453 min
Delta R.T.: -0.021 min
Response: 1128080
Conc: 452.68 ng/ml



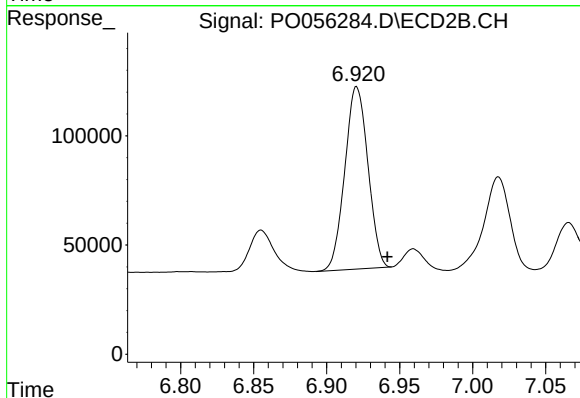
#34 AR-1260-4

R.T.: 7.847 min
Delta R.T.: -0.023 min
Response: 1116468
Conc: 482.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

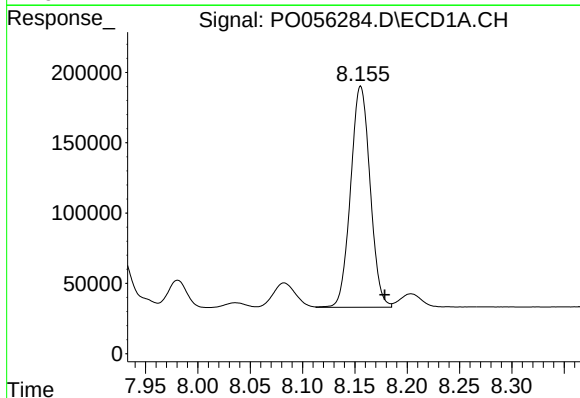
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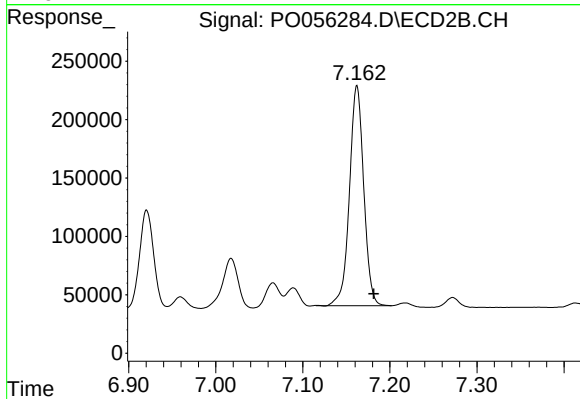
#34 AR-1260-4

R.T.: 6.921 min
Delta R.T.: -0.021 min
Response: 920561
Conc: 446.12 ng/ml



#35 AR-1260-5

R.T.: 8.156 min
Delta R.T.: -0.023 min
Response: 2040415
Conc: 480.97 ng/ml



#35 AR-1260-5

R.T.: 7.162 min
Delta R.T.: -0.019 min
Response: 2152445
Conc: 428.58 ng/ml