

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042619\
 Data File : P0055685.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2019 18:26
 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: Apr 26 22:39:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 25 01:58:33 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...	4.280	3.597	1418312	1439766	55.976	59.122
2)	SA Decachlor...	9.890	8.555	1717855	1229977	40.031m	40.014m
Target Compounds							
3)	L1 AR-1016-1	5.443	4.670	635232	656942	511.444	569.404
4)	L1 AR-1016-2	5.465	4.690	880921	874660	514.014	561.456
5)	L1 AR-1016-3	5.526	4.863	561009	487282	502.854	560.464
6)	L1 AR-1016-4	5.624	4.904	463660	382959	502.823	544.625
7)	L1 AR-1016-5	5.916	5.115	483277	505705	489.661	534.317m
31)	L7 AR-1260-1	7.037	6.141	892448	917273	434.414	473.174
32)	L7 AR-1260-2	7.294	6.328	1064311	1262262	419.808	485.045
33)	L7 AR-1260-3	7.651	6.481	833465	1067214	405.696	469.269
34)	L7 AR-1260-4	7.876	6.949	984658	879409	412.459	438.035
35)	L7 AR-1260-5	8.185	7.190	1888552	2163974	409.409	435.341

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

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Acq On : 26 Apr 2019 18:26
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

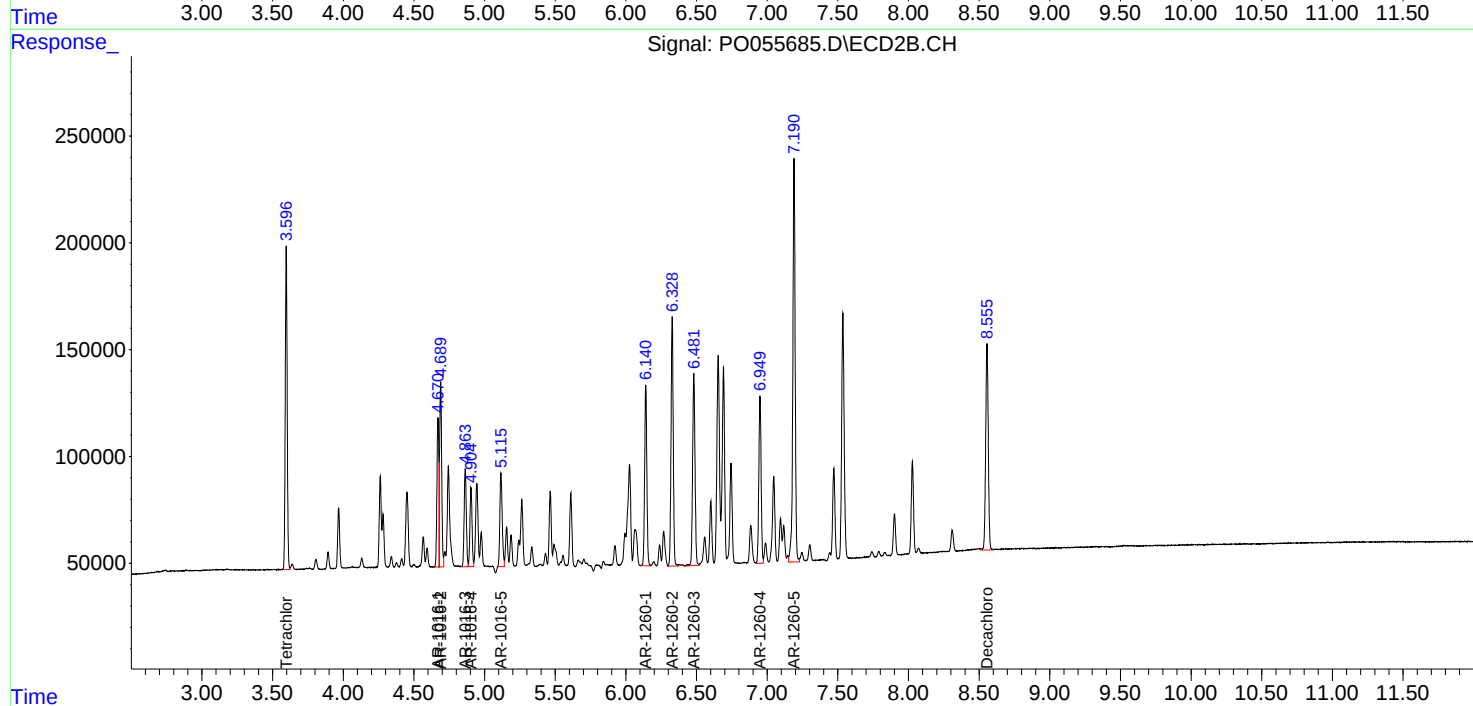
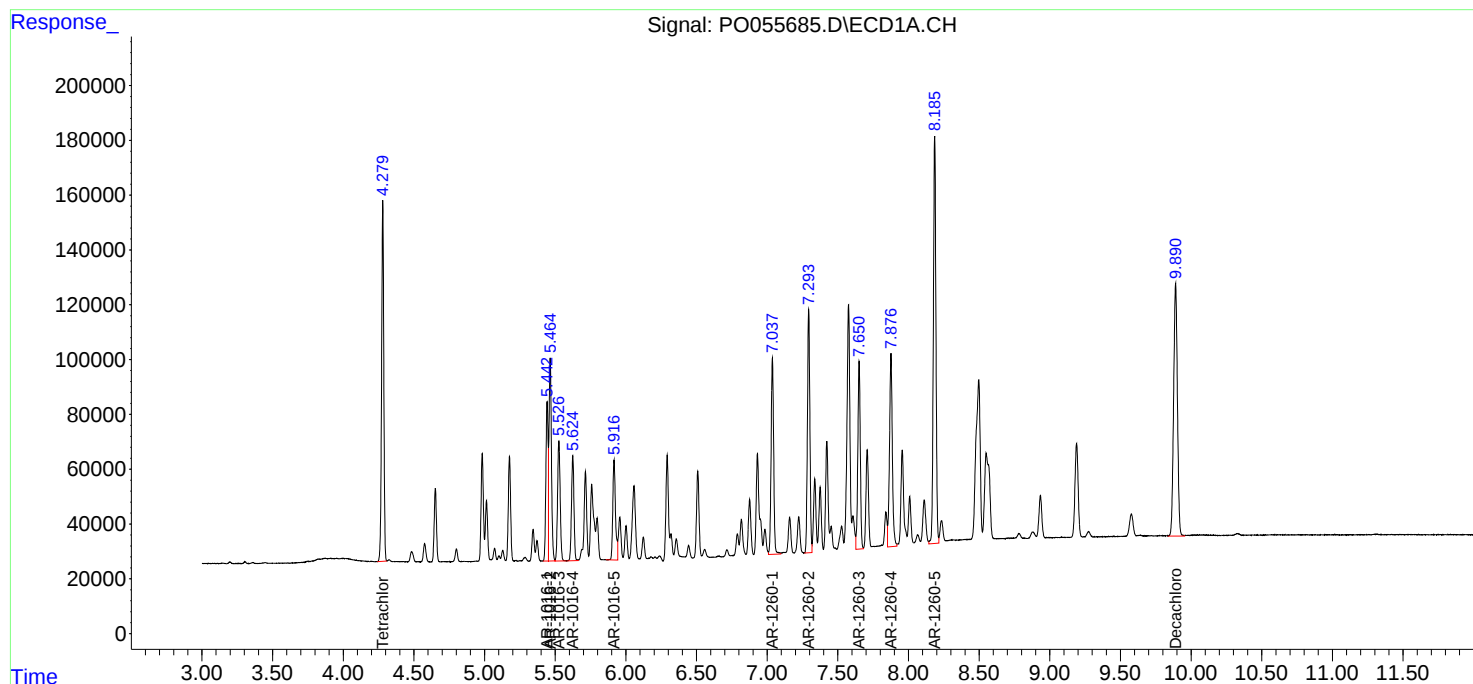
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

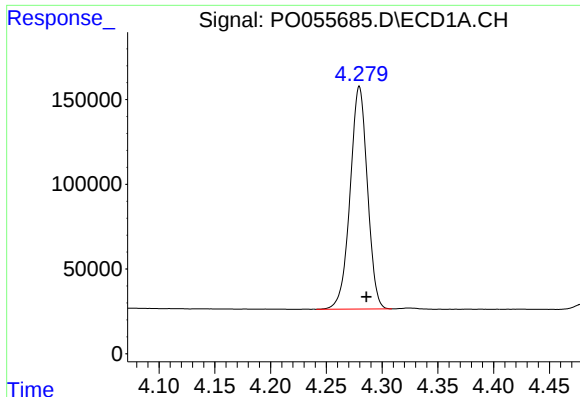
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Integration File signal 1: autoint1.e
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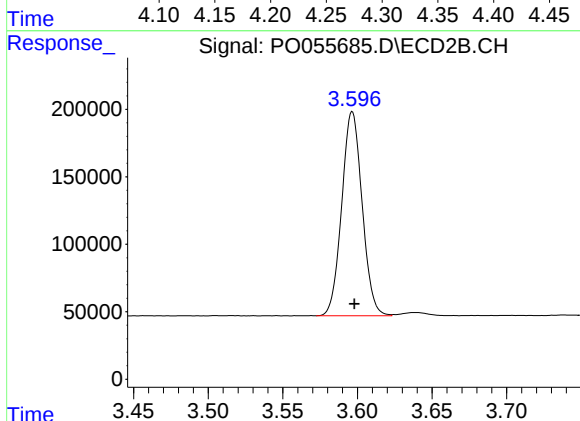
#1 Tetrachloro-m-xylene

R.T.: 4.280 min
Delta R.T.: -0.006 min
Response: 1418312
Conc: 55.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

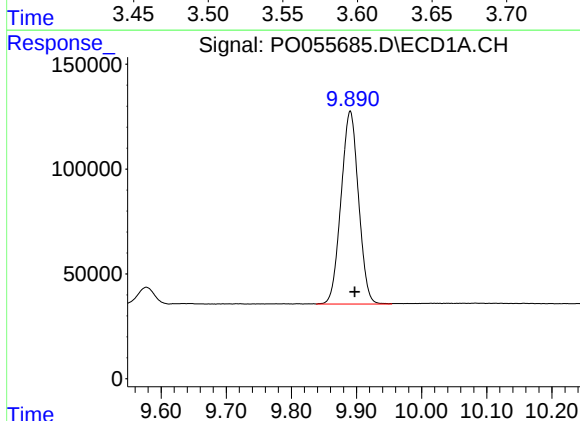
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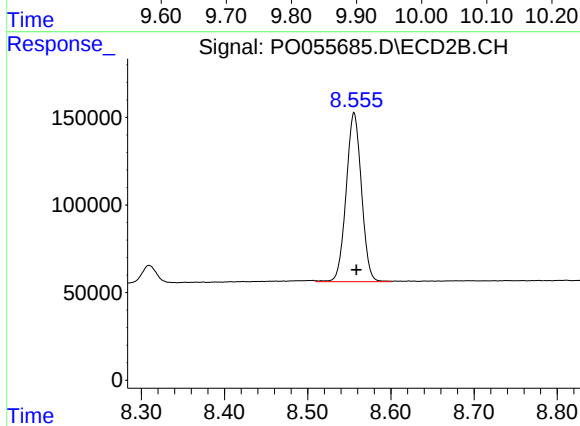
#1 Tetrachloro-m-xylene

R.T.: 3.597 min
Delta R.T.: -0.001 min
Response: 1439766
Conc: 59.12 ng/ml



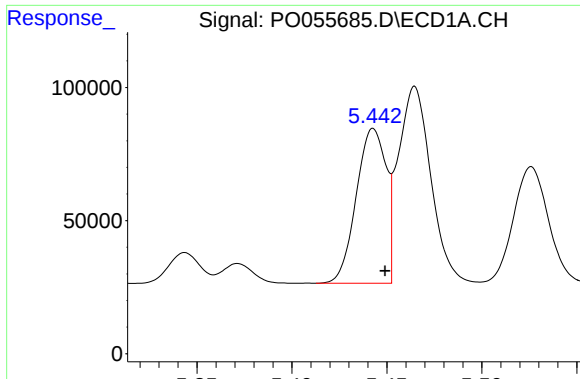
#2 Decachlorobiphenyl

R.T.: 9.890 min
Delta R.T.: -0.007 min
Response: 1717855
Conc: 40.03 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.555 min
Delta R.T.: -0.003 min
Response: 1229977
Conc: 40.01 ng/ml m



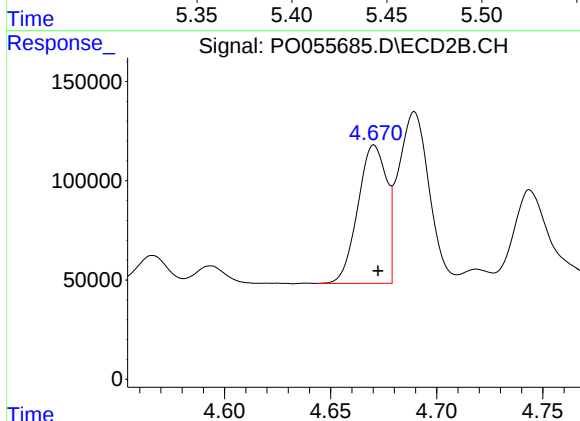
#3 AR-1016-1

R.T.: 5.443 min
Delta R.T.: -0.006 min
Response: 635232
Conc: 511.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

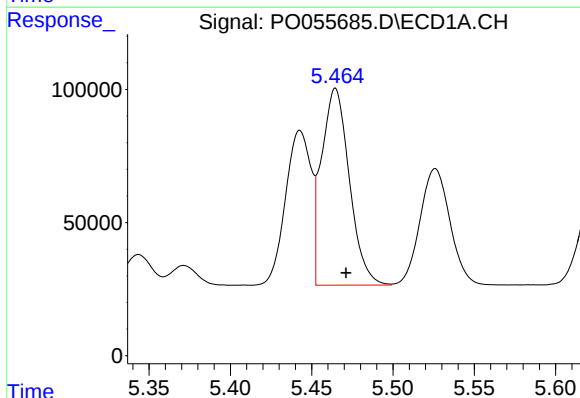
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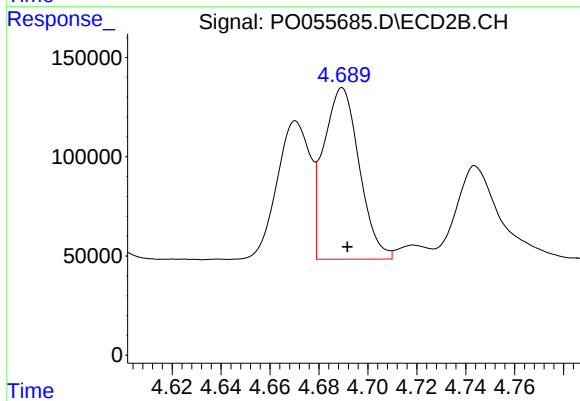
#3 AR-1016-1

R.T.: 4.670 min
Delta R.T.: -0.002 min
Response: 656942
Conc: 569.40 ng/ml



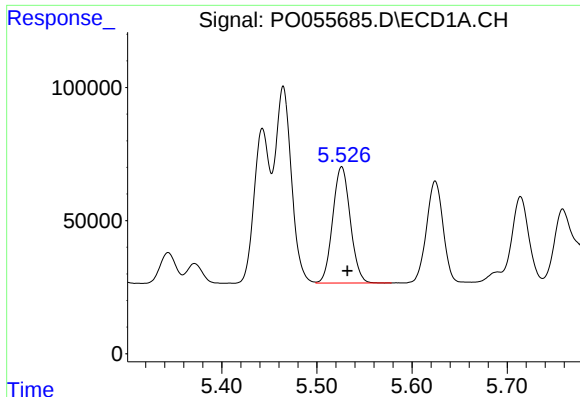
#4 AR-1016-2

R.T.: 5.465 min
Delta R.T.: -0.006 min
Response: 880921
Conc: 514.01 ng/ml



#4 AR-1016-2

R.T.: 4.690 min
Delta R.T.: -0.002 min
Response: 874660
Conc: 561.46 ng/ml



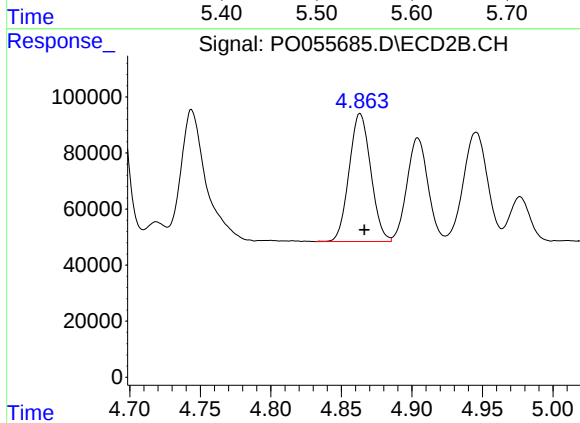
#5 AR-1016-3

R.T.: 5.526 min
Delta R.T.: -0.006 min
Response: 561009
Conc: 502.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

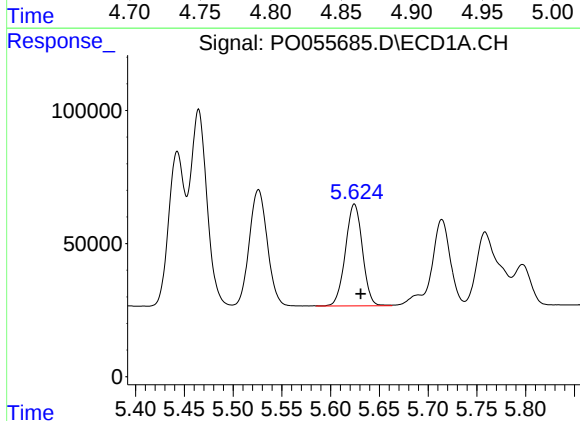
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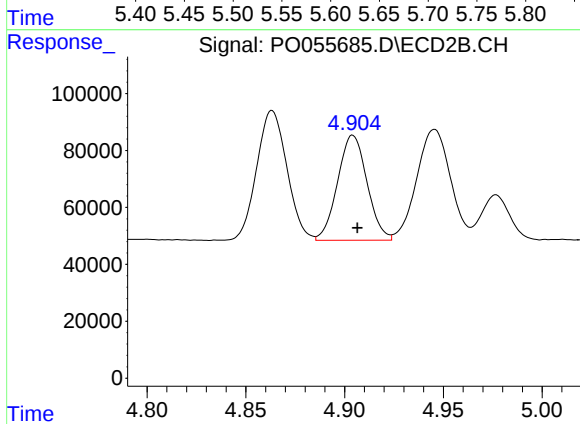
#5 AR-1016-3

R.T.: 4.863 min
Delta R.T.: -0.003 min
Response: 487282
Conc: 560.46 ng/ml



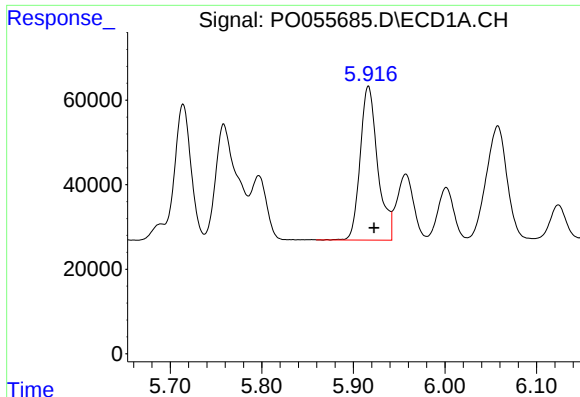
#6 AR-1016-4

R.T.: 5.624 min
Delta R.T.: -0.006 min
Response: 463660
Conc: 502.82 ng/ml



#6 AR-1016-4

R.T.: 4.904 min
Delta R.T.: -0.002 min
Response: 382959
Conc: 544.63 ng/ml



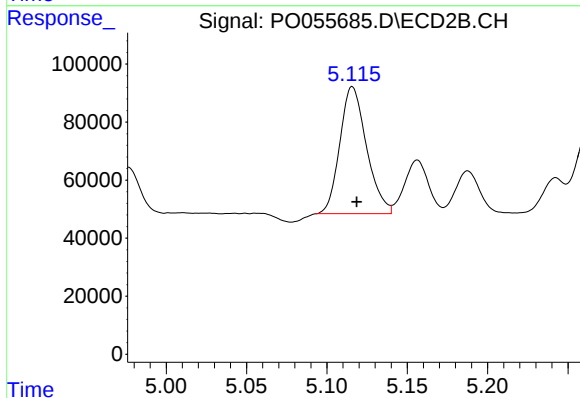
#7 AR-1016-5

R.T.: 5.916 min
Delta R.T.: -0.006 min
Response: 483277
Conc: 489.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

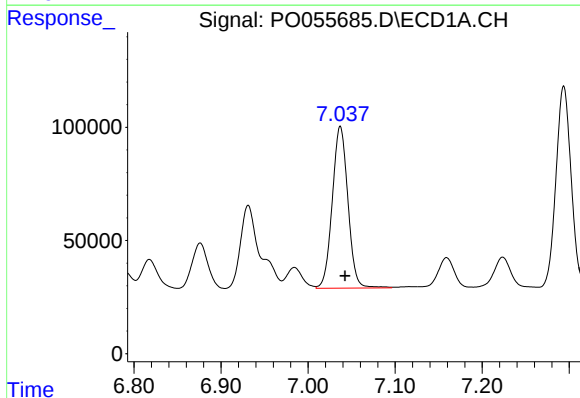
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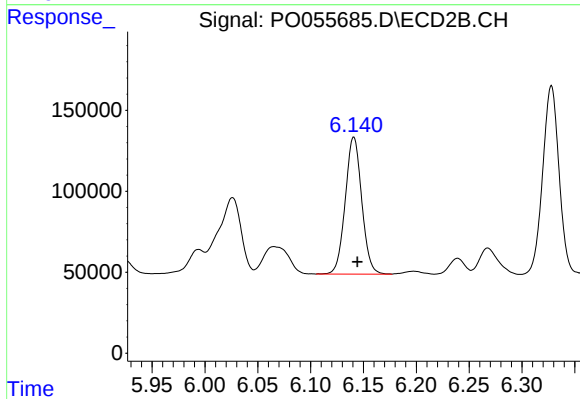
#7 AR-1016-5

R.T.: 5.115 min
Delta R.T.: -0.003 min
Response: 505705
Conc: 534.32 ng/ml m



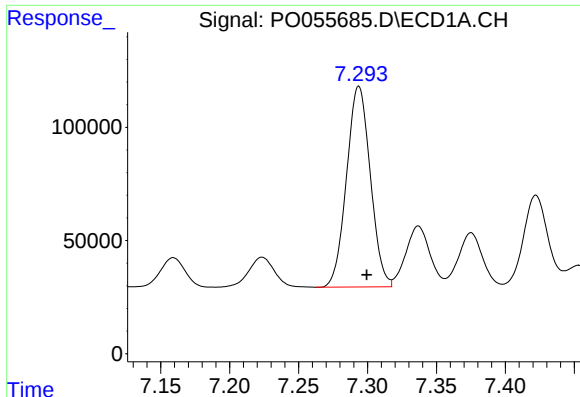
#31 AR-1260-1

R.T.: 7.037 min
Delta R.T.: -0.005 min
Response: 892448
Conc: 434.41 ng/ml



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: -0.003 min
Response: 917273
Conc: 473.17 ng/ml



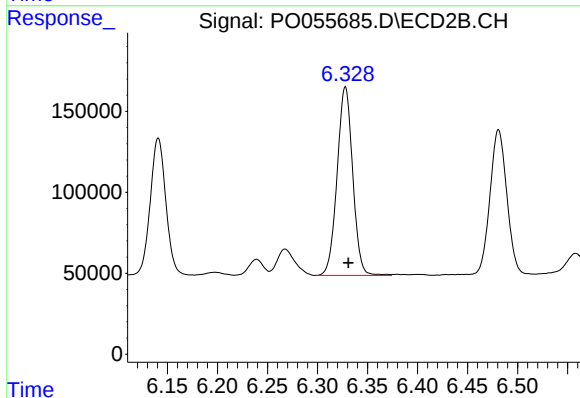
#32 AR-1260-2

R.T.: 7.294 min
Delta R.T.: -0.006 min
Response: 1064311
Conc: 419.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

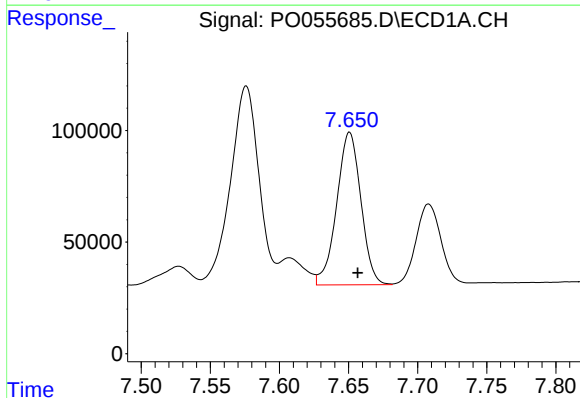
Manual Integrations
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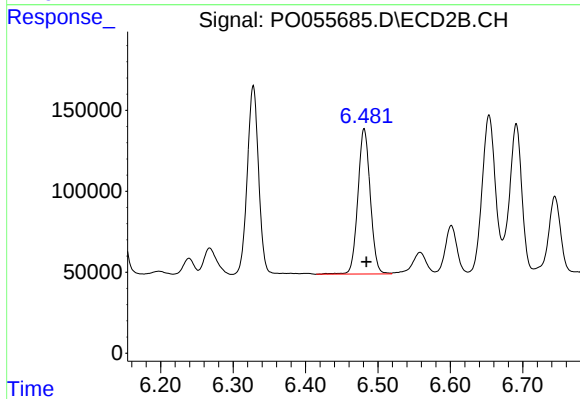
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 1262262
Conc: 485.05 ng/ml



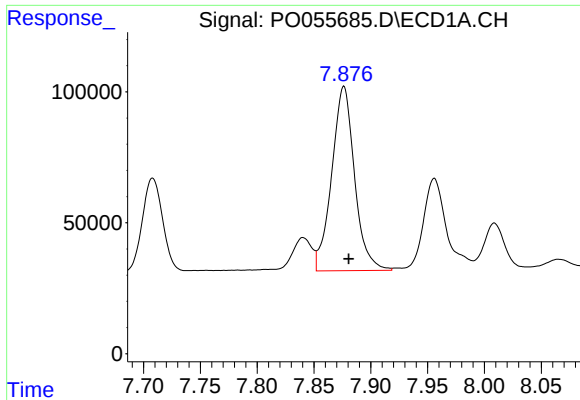
#33 AR-1260-3

R.T.: 7.651 min
Delta R.T.: -0.006 min
Response: 833465
Conc: 405.70 ng/ml



#33 AR-1260-3

R.T.: 6.481 min
Delta R.T.: -0.003 min
Response: 1067214
Conc: 469.27 ng/ml



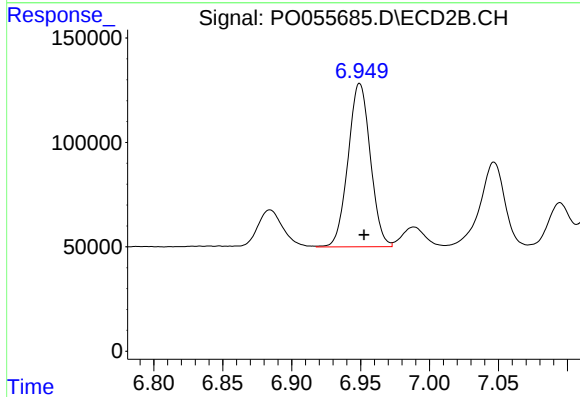
#34 AR-1260-4

R.T.: 7.876 min
Delta R.T.: -0.004 min
Response: 984658
Conc: 412.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

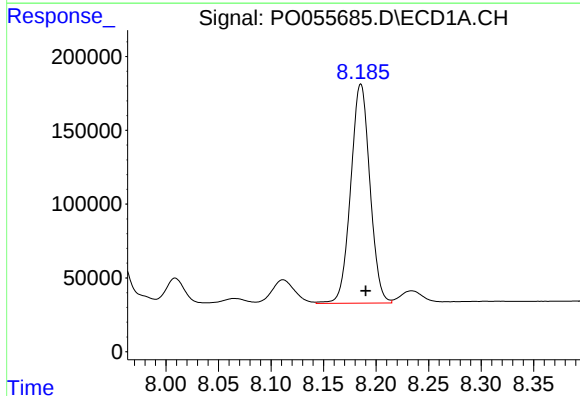
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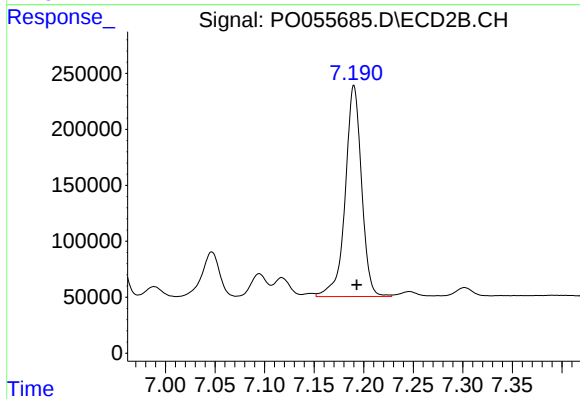
#34 AR-1260-4

R.T.: 6.949 min
Delta R.T.: -0.003 min
Response: 879409
Conc: 438.03 ng/ml



#35 AR-1260-5

R.T.: 8.185 min
Delta R.T.: -0.005 min
Response: 1888552
Conc: 409.41 ng/ml



#35 AR-1260-5

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 2163974
Conc: 435.34 ng/ml