

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042219\
 Data File : P0055526.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2019 20:03
 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 23 10:07:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.288	3.600	1976289	1982426	56.945	62.121
2)	SA Decachlor...	9.898	8.560	2184975	1633531	44.322m	51.291
Target Compounds							
3)	L1 AR-1016-1	5.449	4.674	850276	793377	472.525m	501.694m
4)	L1 AR-1016-2	5.471	4.693	1228298	1181921	494.549	551.595m
5)	L1 AR-1016-3	5.532	4.868	777439	655427	494.162	542.472m
6)	L1 AR-1016-4	5.631	4.908	648876	515858	497.956	510.480m
7)	L1 AR-1016-5	5.923	5.120	678367	672171	508.422	515.707m
31)	L7 AR-1260-1	7.042	6.146	1208185	1210409	480.842	526.706m
32)	L7 AR-1260-2	7.300	6.333	1466835	1521639	472.635	552.769
33)	L7 AR-1260-3	7.657	6.486	1117125	1362331	455.159	528.464
34)	L7 AR-1260-4	7.881	6.953	1272246	1094756	459.957	514.413m
35)	L7 AR-1260-5	8.191	7.194	2370757	2497933	427.270	521.566m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042219\
Data File : PO055526.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2019 20:03
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

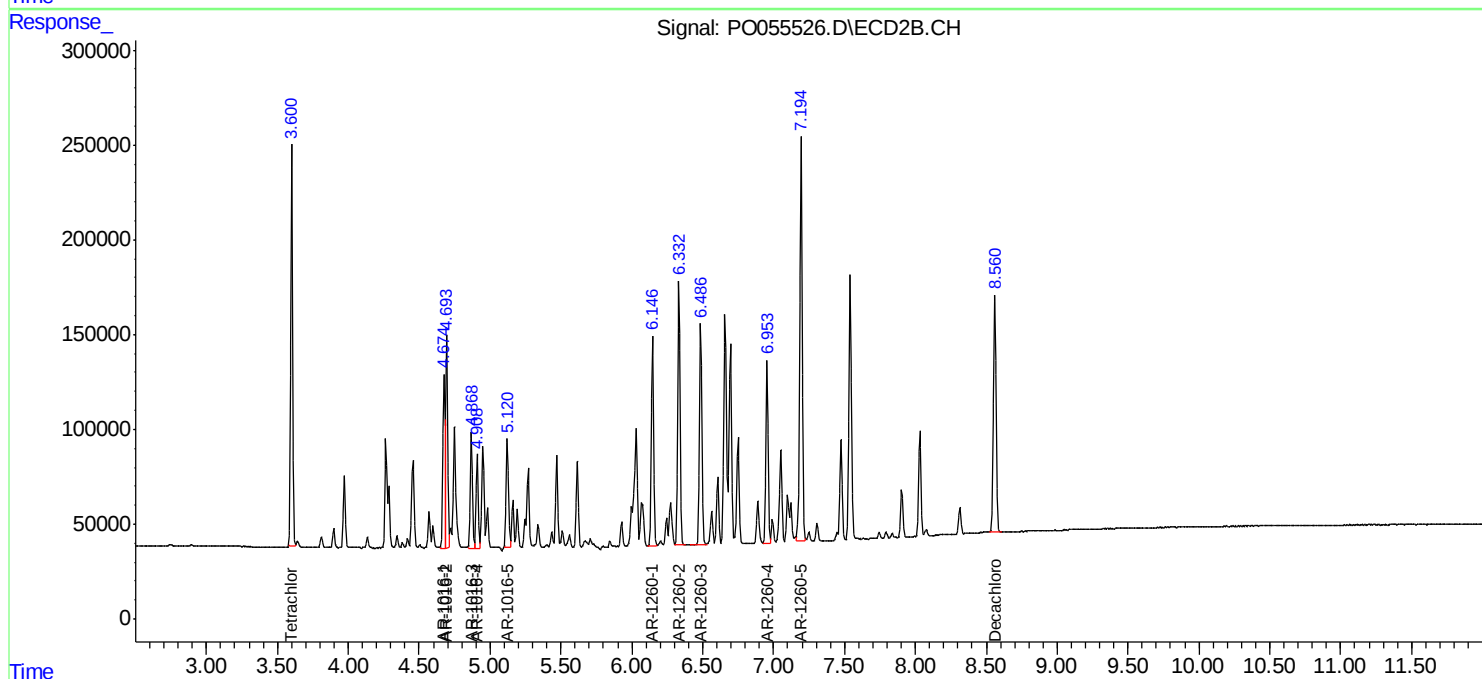
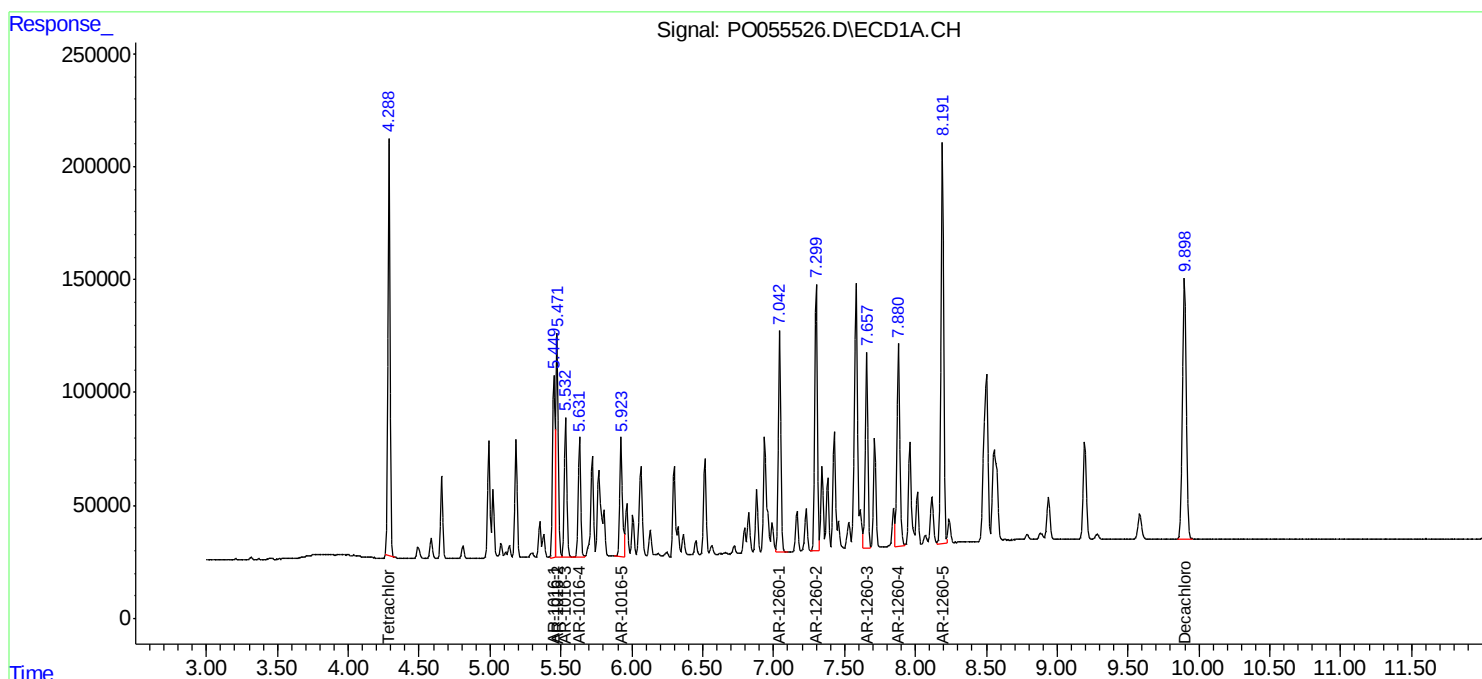
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

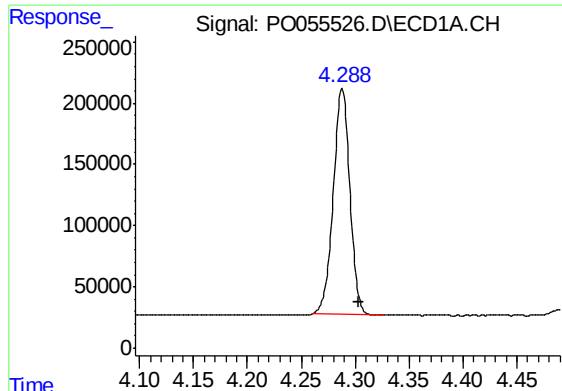
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 10:07:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





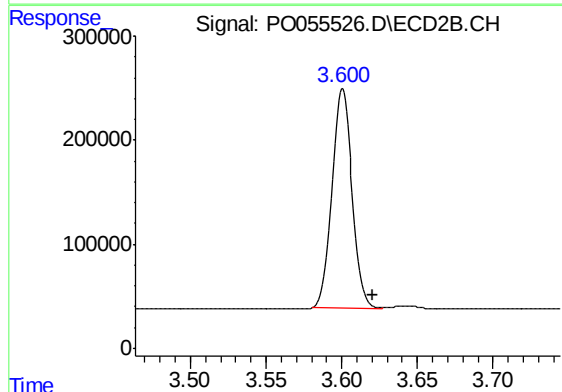
#1 Tetrachloro-m-xylene

R.T.: 4.288 min
Delta R.T.: -0.015 min
Response: 1976289
Conc: 56.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

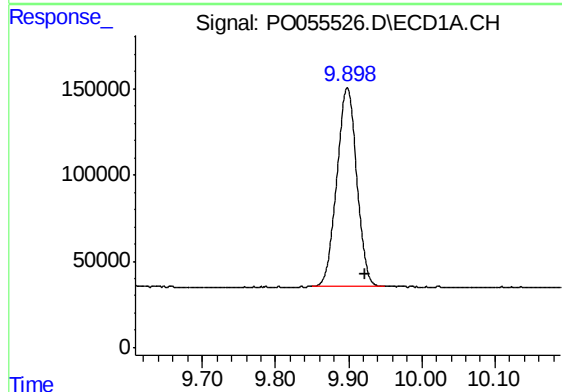
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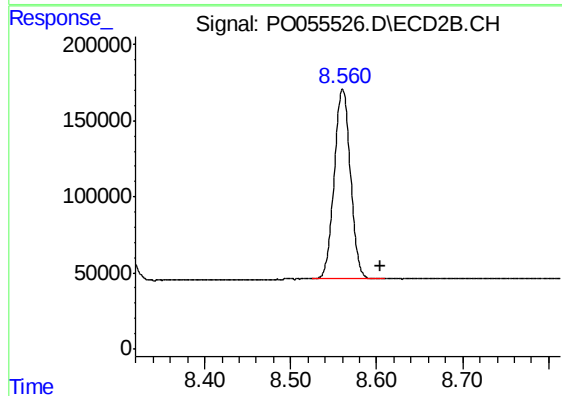
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.021 min
Response: 1982426
Conc: 62.12 ng/ml



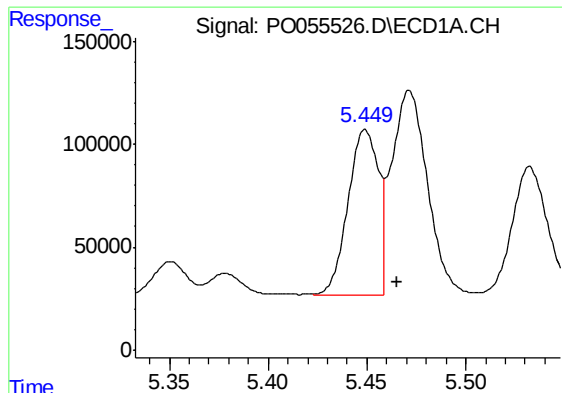
#2 Decachlorobiphenyl

R.T.: 9.898 min
Delta R.T.: -0.025 min
Response: 2184975
Conc: 44.32 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.560 min
Delta R.T.: -0.044 min
Response: 1633531
Conc: 51.29 ng/ml



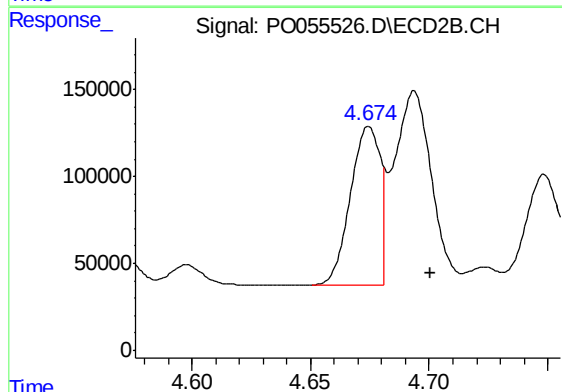
#3 AR-1016-1

R.T.: 5.449 min
Delta R.T.: -0.017 min
Response: 850276
Conc: 472.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

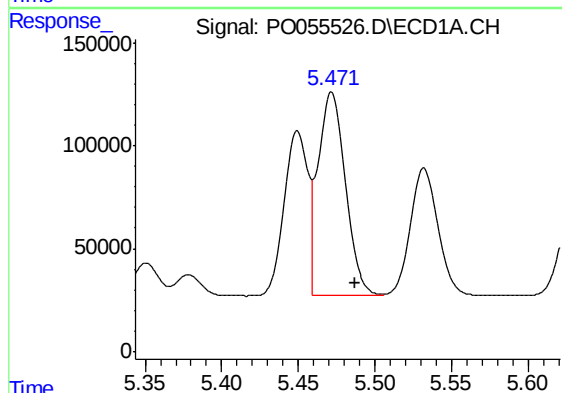
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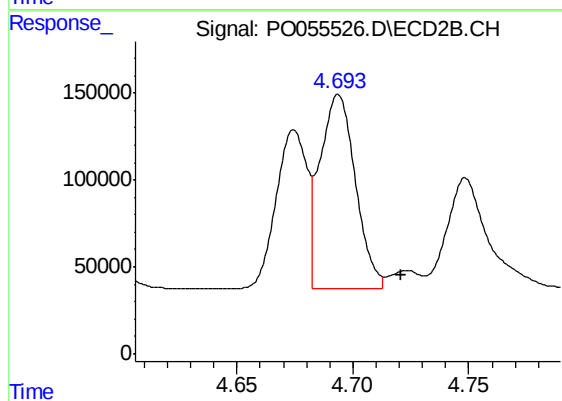
#3 AR-1016-1

R.T.: 4.674 min
Delta R.T.: -0.027 min
Response: 793377
Conc: 501.69 ng/ml m



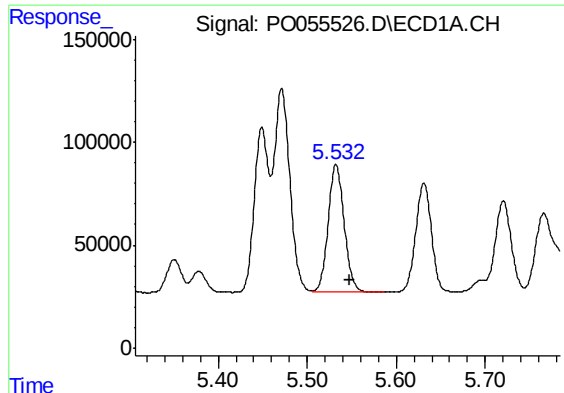
#4 AR-1016-2

R.T.: 5.471 min
Delta R.T.: -0.015 min
Response: 1228298
Conc: 494.55 ng/ml



#4 AR-1016-2

R.T.: 4.693 min
Delta R.T.: -0.027 min
Response: 1181921
Conc: 551.59 ng/ml m



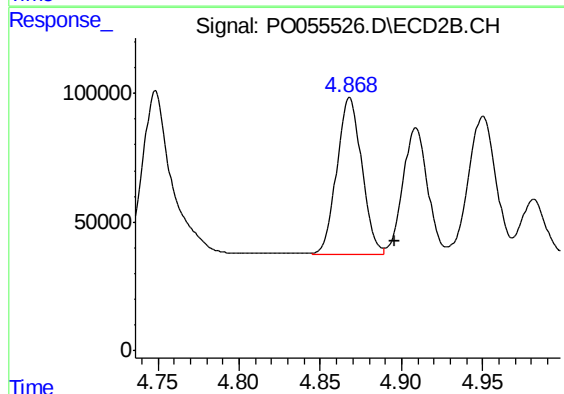
#5 AR-1016-3

R.T.: 5.532 min
Delta R.T.: -0.016 min
Response: 777439
Conc: 494.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

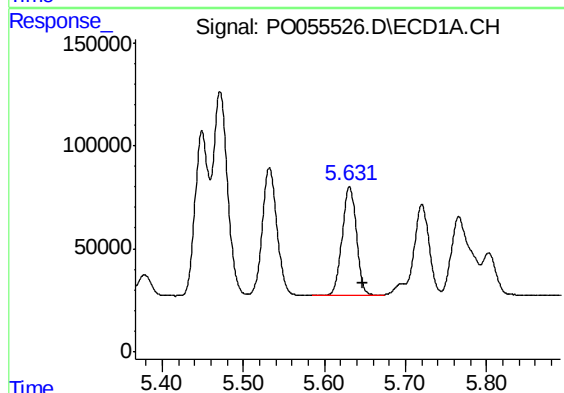
Manual Integrations
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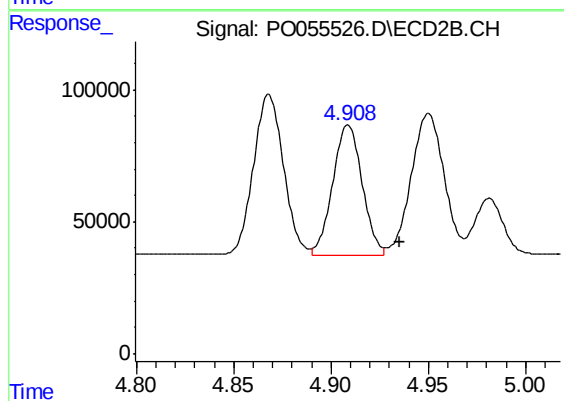
#5 AR-1016-3

R.T.: 4.868 min
Delta R.T.: -0.028 min
Response: 655427
Conc: 542.47 ng/ml m



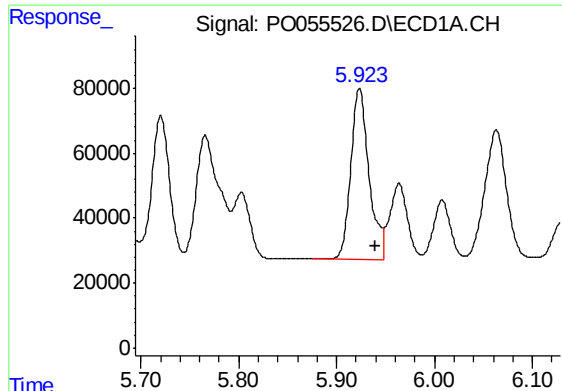
#6 AR-1016-4

R.T.: 5.631 min
Delta R.T.: -0.016 min
Response: 648876
Conc: 497.96 ng/ml



#6 AR-1016-4

R.T.: 4.908 min
Delta R.T.: -0.027 min
Response: 515858
Conc: 510.48 ng/ml m



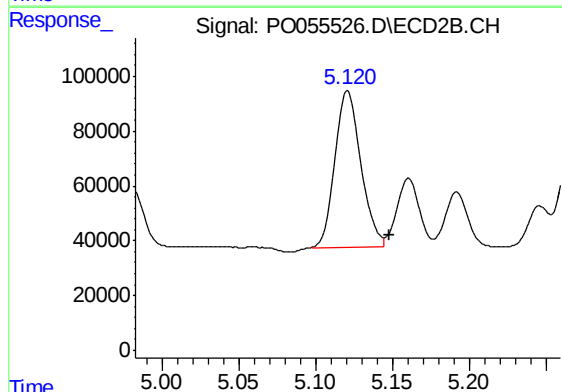
#7 AR-1016-5

R.T.: 5.923 min
Delta R.T.: -0.016 min
Response: 678367
Conc: 508.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

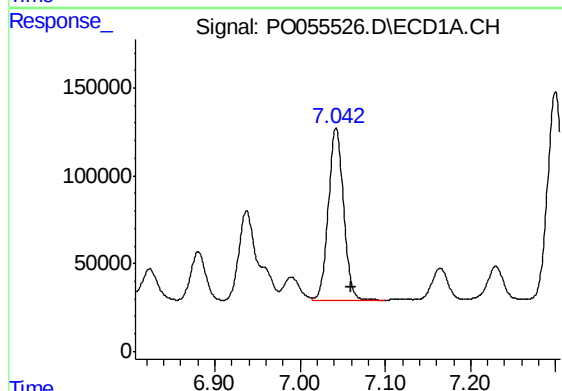
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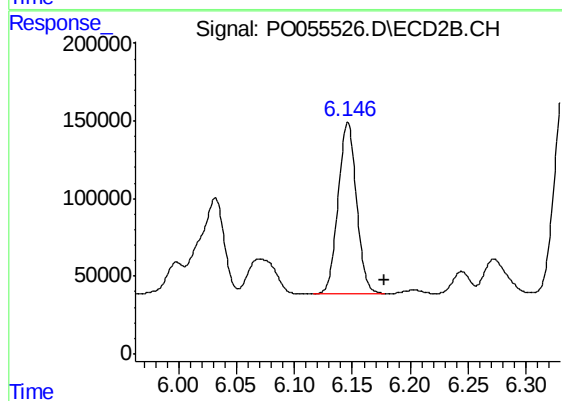
#7 AR-1016-5

R.T.: 5.120 min
Delta R.T.: -0.028 min
Response: 672171
Conc: 515.71 ng/ml m



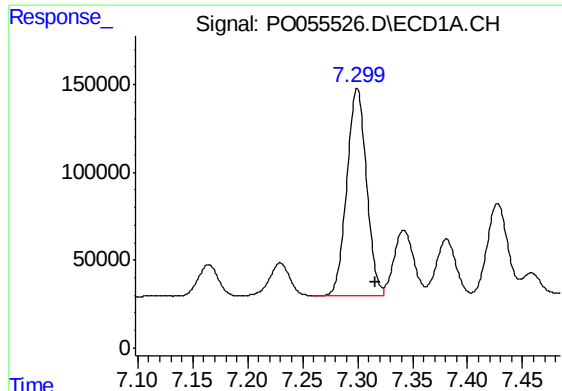
#31 AR-1260-1

R.T.: 7.042 min
Delta R.T.: -0.017 min
Response: 1208185
Conc: 480.84 ng/ml



#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: -0.032 min
Response: 1210409
Conc: 526.71 ng/ml m



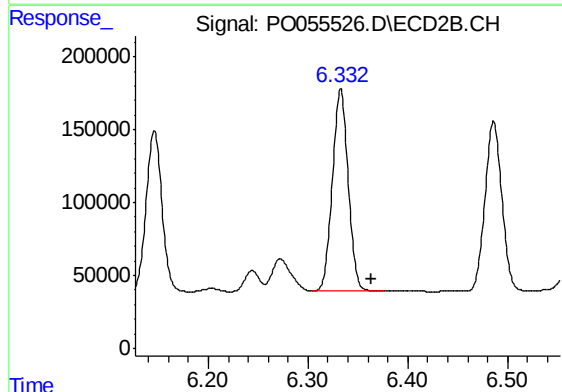
#32 AR-1260-2

R.T.: 7.300 min
Delta R.T.: -0.017 min
Response: 1466835
Conc: 472.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

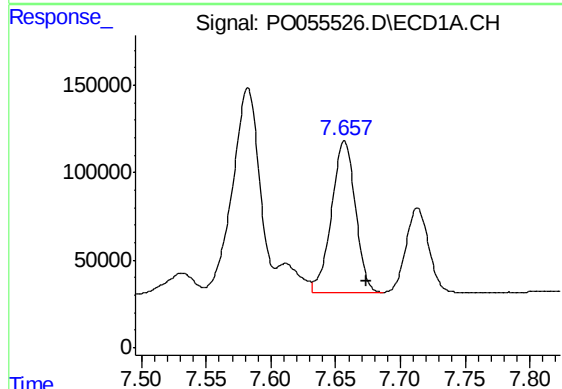
Manual Integrations
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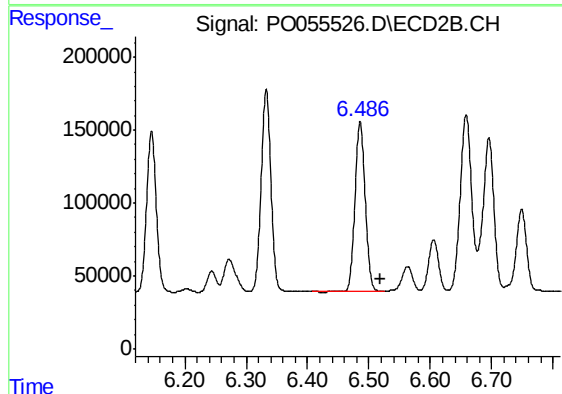
#32 AR-1260-2

R.T.: 6.333 min
Delta R.T.: -0.031 min
Response: 1521639
Conc: 552.77 ng/ml



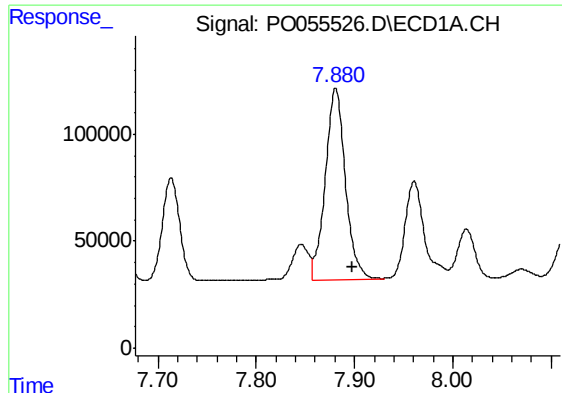
#33 AR-1260-3

R.T.: 7.657 min
Delta R.T.: -0.017 min
Response: 1117125
Conc: 455.16 ng/ml



#33 AR-1260-3

R.T.: 6.486 min
Delta R.T.: -0.032 min
Response: 1362331
Conc: 528.46 ng/ml



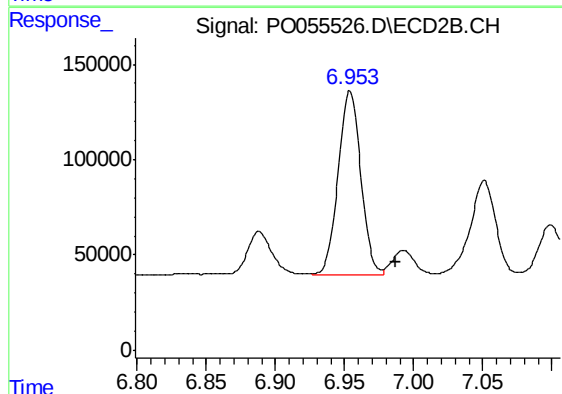
#34 AR-1260-4

R.T.: 7.881 min
Delta R.T.: -0.016 min
Response: 1272246
Conc: 459.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

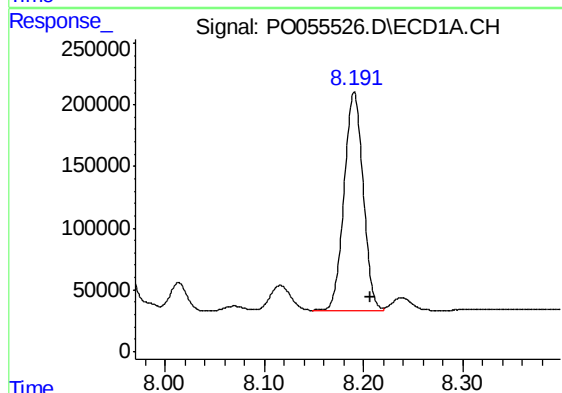
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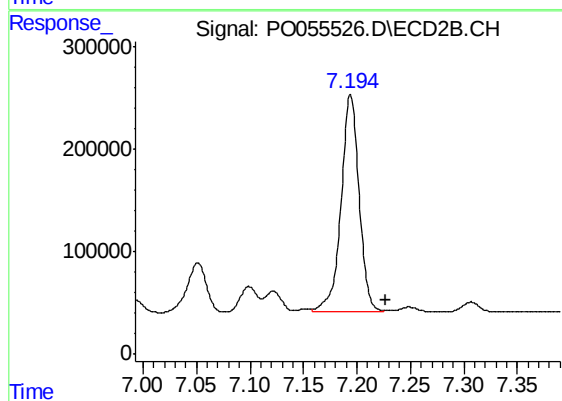
#34 AR-1260-4

R.T.: 6.953 min
Delta R.T.: -0.034 min
Response: 1094756
Conc: 514.41 ng/ml m



#35 AR-1260-5

R.T.: 8.191 min
Delta R.T.: -0.016 min
Response: 2370757
Conc: 427.27 ng/ml



#35 AR-1260-5

R.T.: 7.194 min
Delta R.T.: -0.033 min
Response: 2497933
Conc: 521.57 ng/ml m