

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041619\
 Data File : P0055348.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2019 11:30
 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 17 00:48:32 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...	4.293	3.605	1617719	1445401	46.613	45.293
2)	SA Decachlor...	9.907	8.570	2452489	1666864	49.749	52.338
Target Compounds							
3)	L1 AR-1016-1	5.456	4.680	862155	801654	479.127	506.928m
4)	L1 AR-1016-2	5.478	4.699	1221111	1078272	491.655	503.223m
5)	L1 AR-1016-3	5.539	4.874	775408	611755	492.871	506.326m
6)	L1 AR-1016-4	5.637	4.915	651703	490401	500.126	485.289m
7)	L1 AR-1016-5	5.929	5.127	698387	659679	523.427	506.123m
31)	L7 AR-1260-1	7.048	6.153	1107400	1199165	440.731	521.814
32)	L7 AR-1260-2	7.305	6.339	1626567	1524624	524.103	553.853
33)	L7 AR-1260-3	7.662	6.493	1272323	1389674	518.392	539.071
34)	L7 AR-1260-4	7.888	6.962	1474229	1140768	532.980	536.033m
35)	L7 AR-1260-5	8.196	7.202	2827679	2625106	509.619	548.120

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

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Data File : PO055348.D
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Acq On : 16 Apr 2019 11:30
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

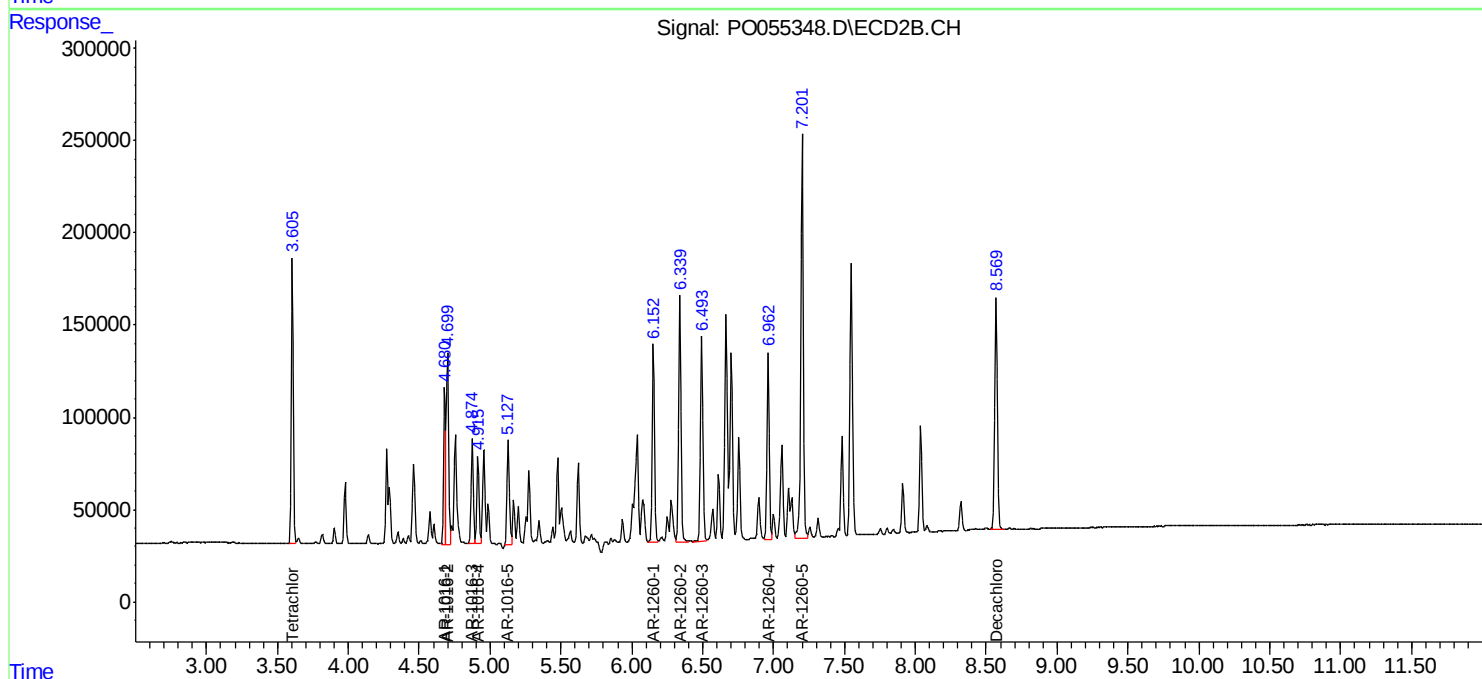
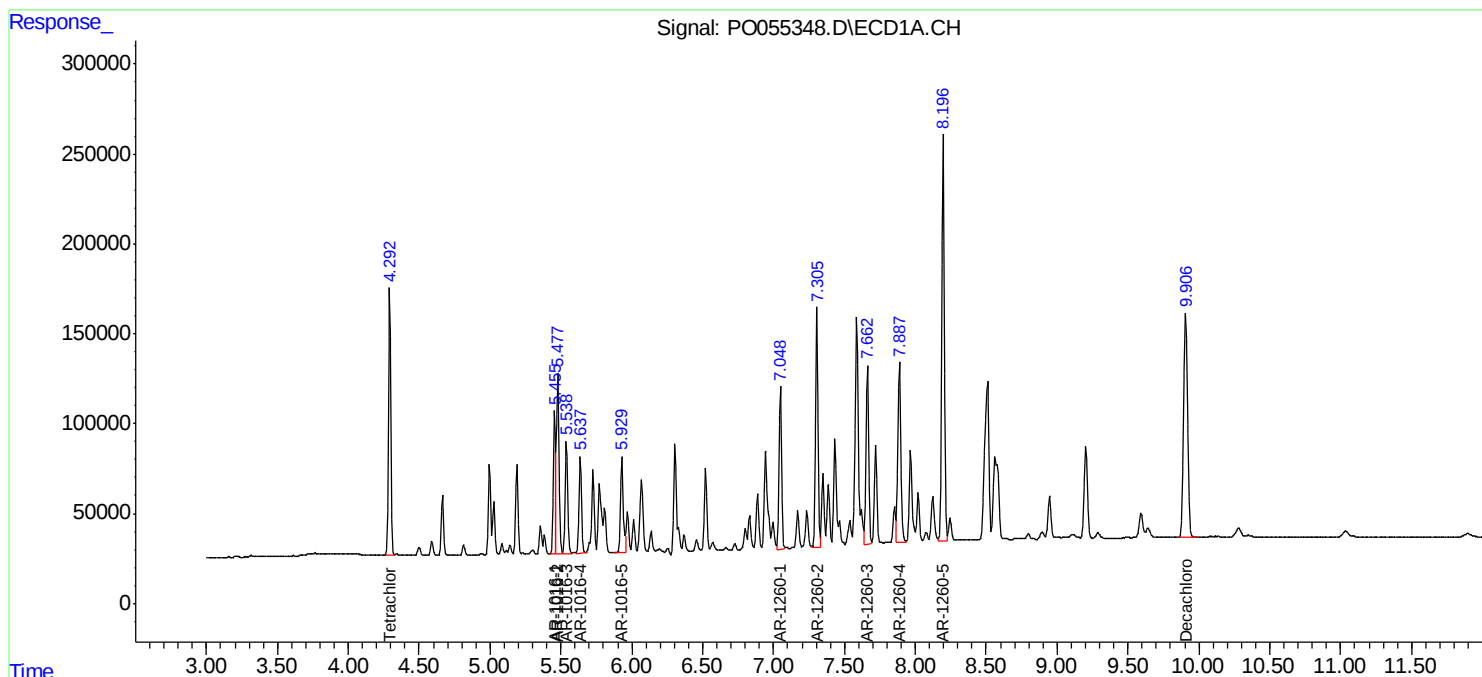
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

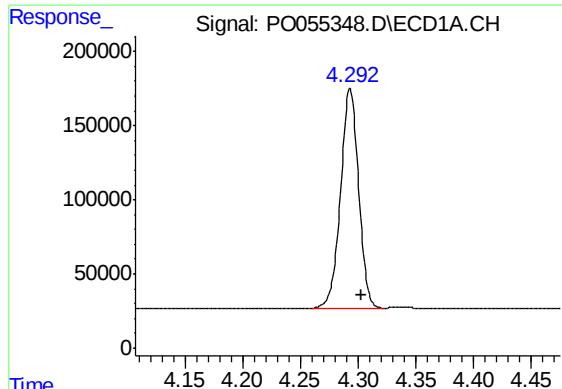
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 00:48:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





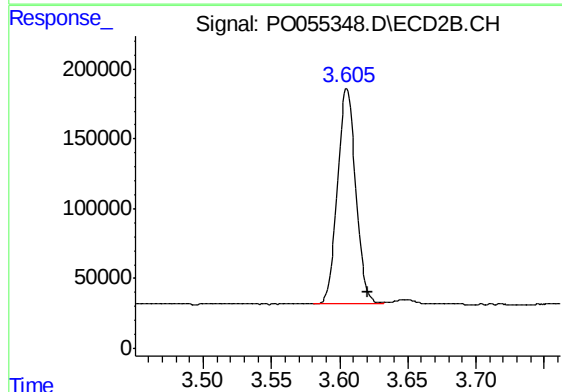
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: -0.010 min
Response: 1617719
Conc: 46.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

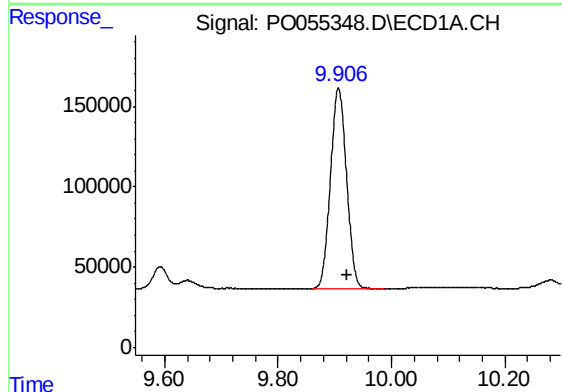
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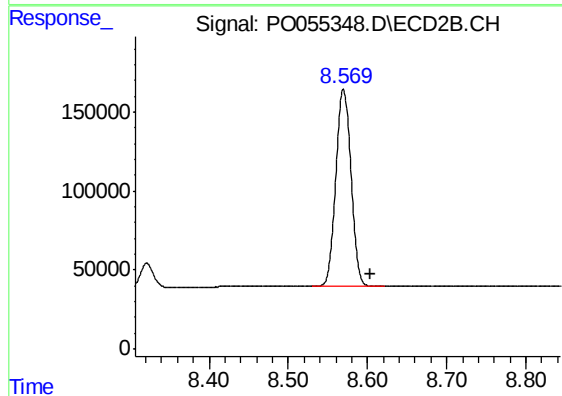
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.015 min
Response: 1445401
Conc: 45.29 ng/ml



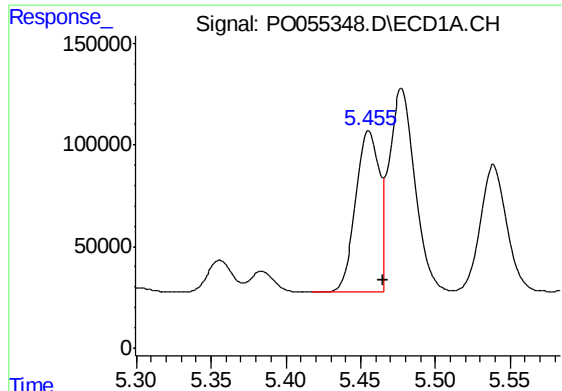
#2 Decachlorobiphenyl

R.T.: 9.907 min
Delta R.T.: -0.017 min
Response: 2452489
Conc: 49.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.570 min
Delta R.T.: -0.034 min
Response: 1666864
Conc: 52.34 ng/ml



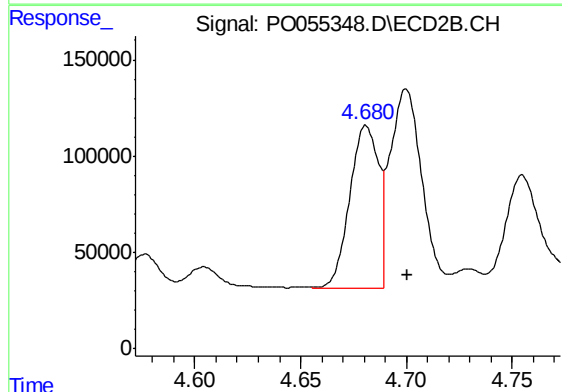
#3 AR-1016-1

R.T.: 5.456 min
Delta R.T.: -0.010 min
Response: 862155
Conc: 479.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

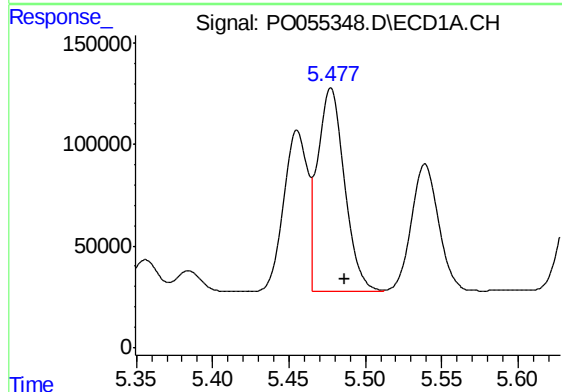
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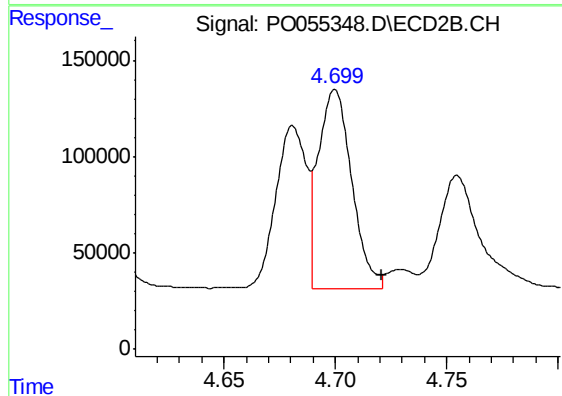
#3 AR-1016-1

R.T.: 4.680 min
Delta R.T.: -0.020 min
Response: 801654
Conc: 506.93 ng/ml m



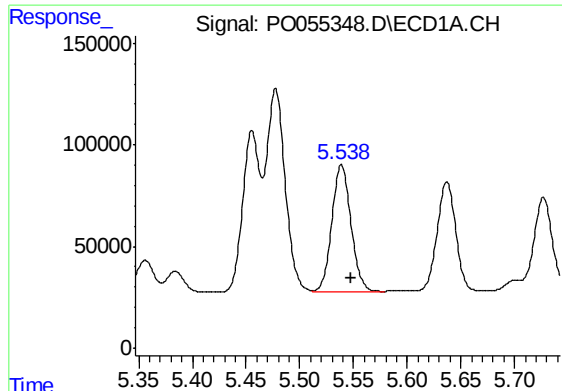
#4 AR-1016-2

R.T.: 5.478 min
Delta R.T.: -0.009 min
Response: 1221111
Conc: 491.65 ng/ml



#4 AR-1016-2

R.T.: 4.699 min
Delta R.T.: -0.021 min
Response: 1078272
Conc: 503.22 ng/ml m



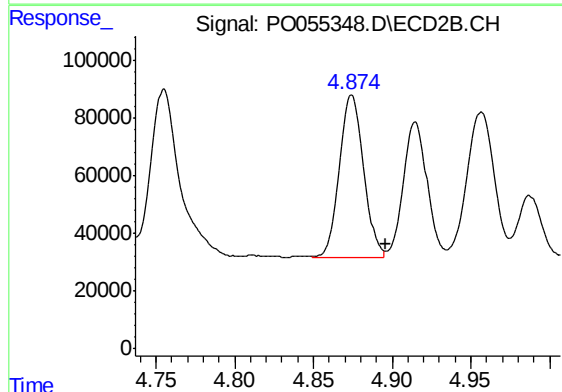
#5 AR-1016-3

R.T.: 5.539 min
Delta R.T.: -0.010 min
Response: 775408
Conc: 492.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

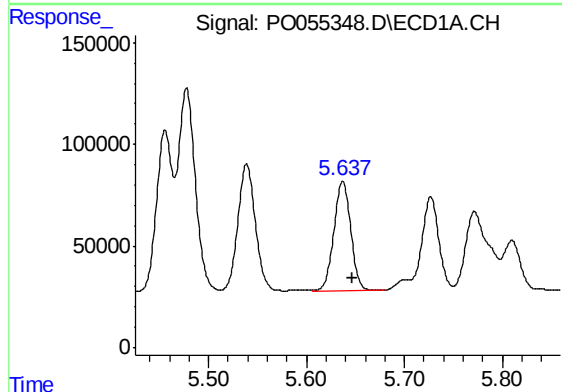
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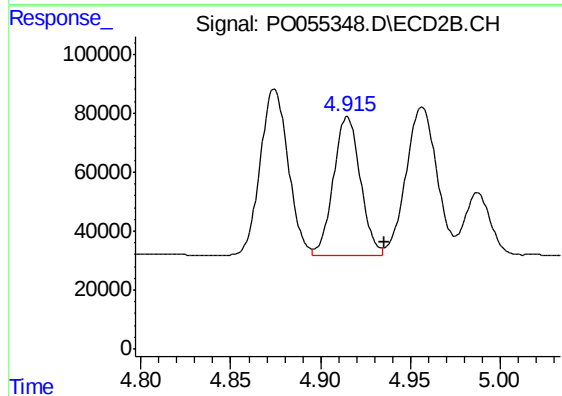
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.022 min
Response: 611755
Conc: 506.33 ng/ml m



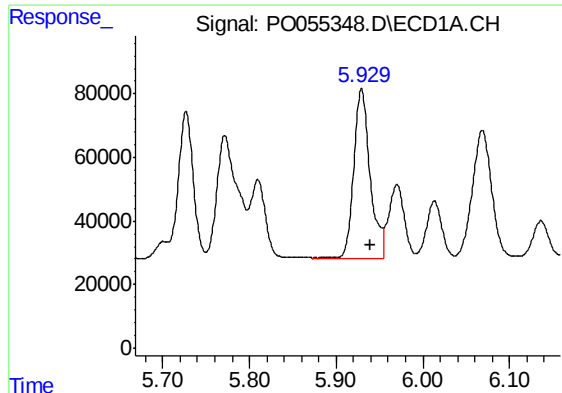
#6 AR-1016-4

R.T.: 5.637 min
Delta R.T.: -0.010 min
Response: 651703
Conc: 500.13 ng/ml



#6 AR-1016-4

R.T.: 4.915 min
Delta R.T.: -0.021 min
Response: 490401
Conc: 485.29 ng/ml m



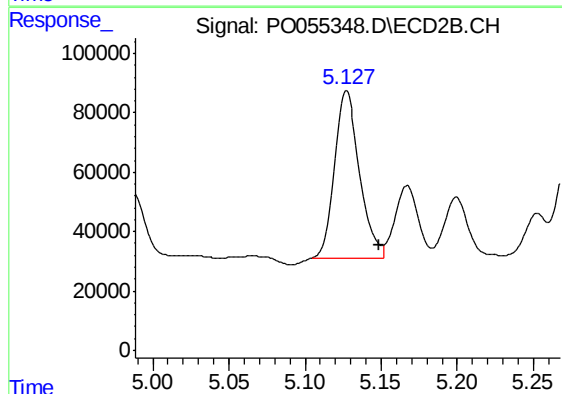
#7 AR-1016-5

R.T.: 5.929 min
Delta R.T.: -0.010 min
Response: 698387
Conc: 523.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

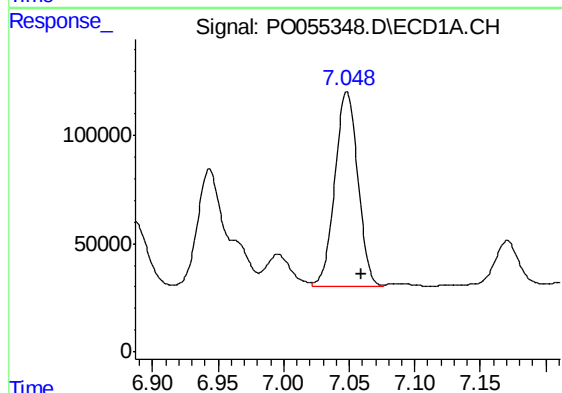
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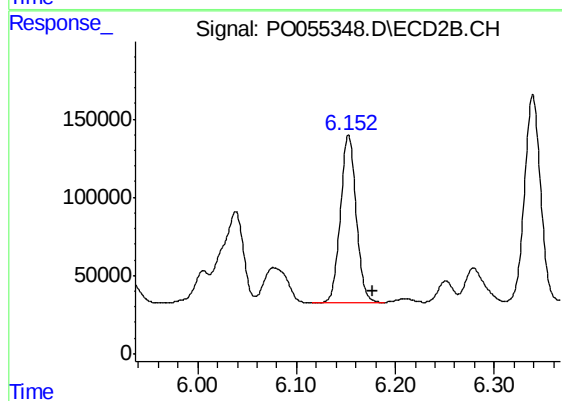
#7 AR-1016-5

R.T.: 5.127 min
Delta R.T.: -0.022 min
Response: 659679
Conc: 506.12 ng/ml m



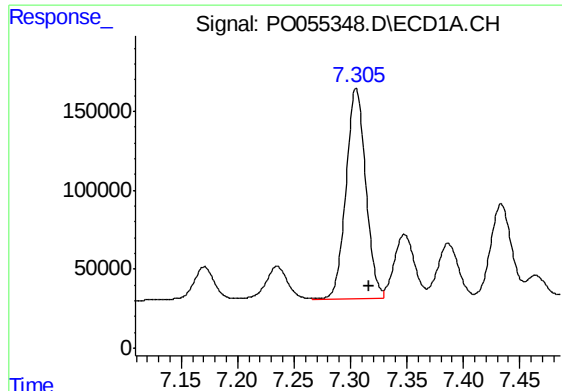
#31 AR-1260-1

R.T.: 7.048 min
Delta R.T.: -0.011 min
Response: 1107400
Conc: 440.73 ng/ml



#31 AR-1260-1

R.T.: 6.153 min
Delta R.T.: -0.025 min
Response: 1199165
Conc: 521.81 ng/ml



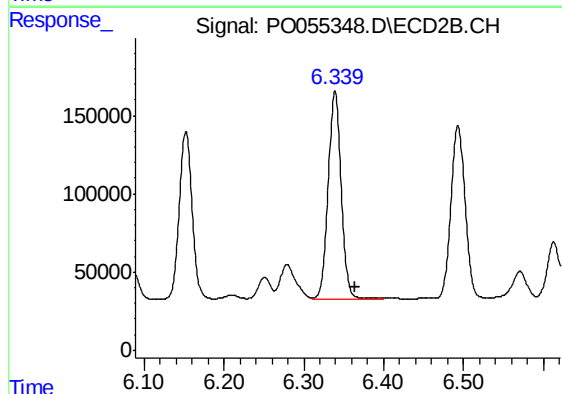
#32 AR-1260-2

R.T.: 7.305 min
Delta R.T.: -0.011 min
Response: 1626567
Conc: 524.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

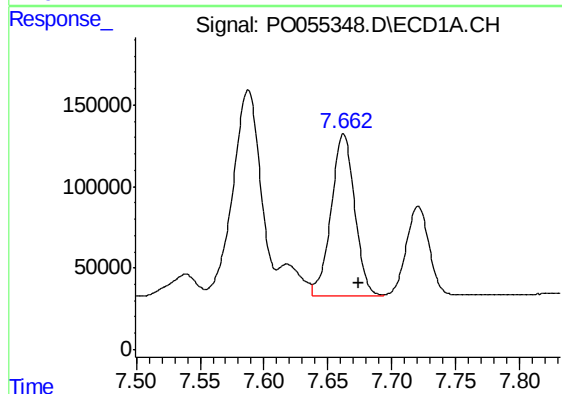
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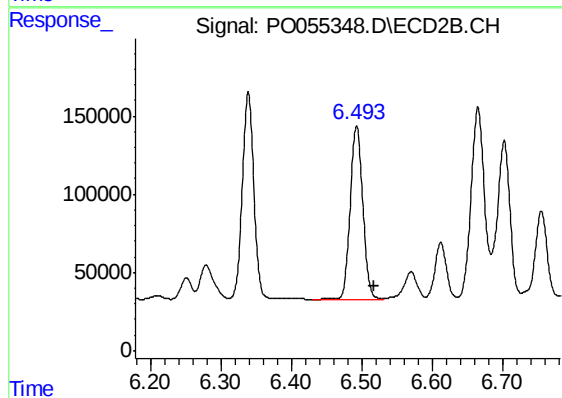
#32 AR-1260-2

R.T.: 6.339 min
Delta R.T.: -0.024 min
Response: 1524624
Conc: 553.85 ng/ml



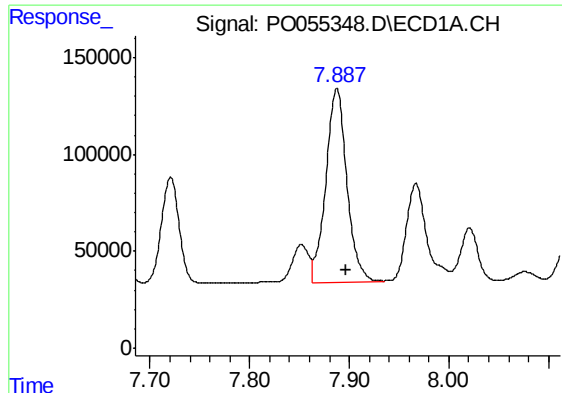
#33 AR-1260-3

R.T.: 7.662 min
Delta R.T.: -0.011 min
Response: 1272323
Conc: 518.39 ng/ml



#33 AR-1260-3

R.T.: 6.493 min
Delta R.T.: -0.025 min
Response: 1389674
Conc: 539.07 ng/ml



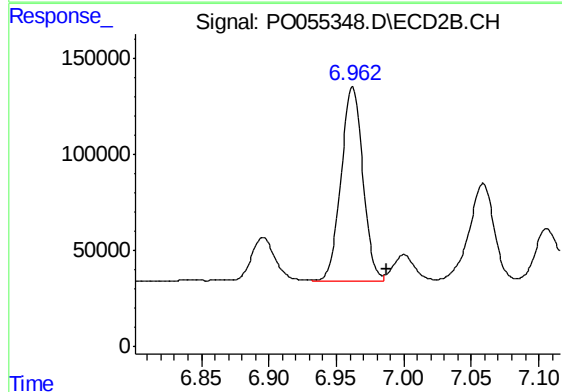
#34 AR-1260-4

R.T.: 7.888 min
Delta R.T.: -0.010 min
Response: 1474229
Conc: 532.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

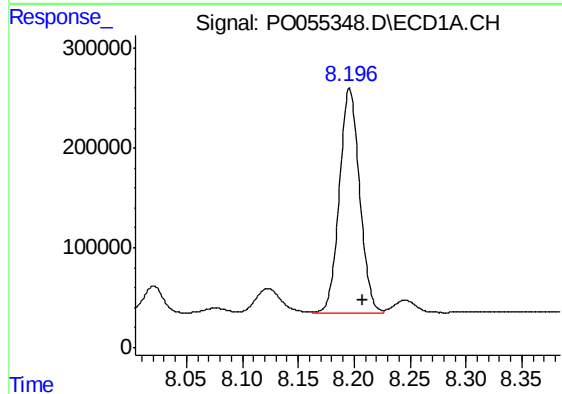
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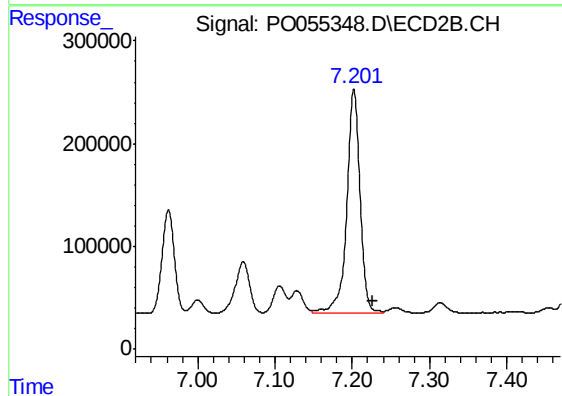
#34 AR-1260-4

R.T.: 6.962 min
Delta R.T.: -0.026 min
Response: 1140768
Conc: 536.03 ng/ml m



#35 AR-1260-5

R.T.: 8.196 min
Delta R.T.: -0.011 min
Response: 2827679
Conc: 509.62 ng/ml



#35 AR-1260-5

R.T.: 7.202 min
Delta R.T.: -0.025 min
Response: 2625106
Conc: 548.12 ng/ml