

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041919\
 Data File : P0055470.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Apr 2019 17:11
 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 22 09:10:19 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...	4.292	3.602	2152928	2159234	62.035	67.661
2)	SA Decachlor...	9.907	8.567	2407741	1770197	48.841	55.582
Target Compounds							
3)	L1 AR-1016-1	5.454	4.677	973295	971303	540.891m	614.206m
4)	L1 AR-1016-2	5.476	4.697	1378267	1295863	554.931	604.771m
5)	L1 AR-1016-3	5.538	4.871	862370	711981	548.146	589.279m
6)	L1 AR-1016-4	5.636	4.912	721164	553004	553.431	547.239m
7)	L1 AR-1016-5	5.928	5.124	746235	750753	559.288	575.998m
31)	L7 AR-1260-1	7.049	6.150	1394930	1394152	555.164	606.662
32)	L7 AR-1260-2	7.305	6.337	1722668	1750102	555.068	635.763
33)	L7 AR-1260-3	7.662	6.490	1315917	1608244	536.154	623.857
34)	L7 AR-1260-4	7.887	6.959	1508359	1296737	545.319	609.321m
35)	L7 AR-1260-5	8.197	7.200	2867873	3039174	516.863	634.577

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041919\
Data File : PO055470.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Apr 2019 17:11
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

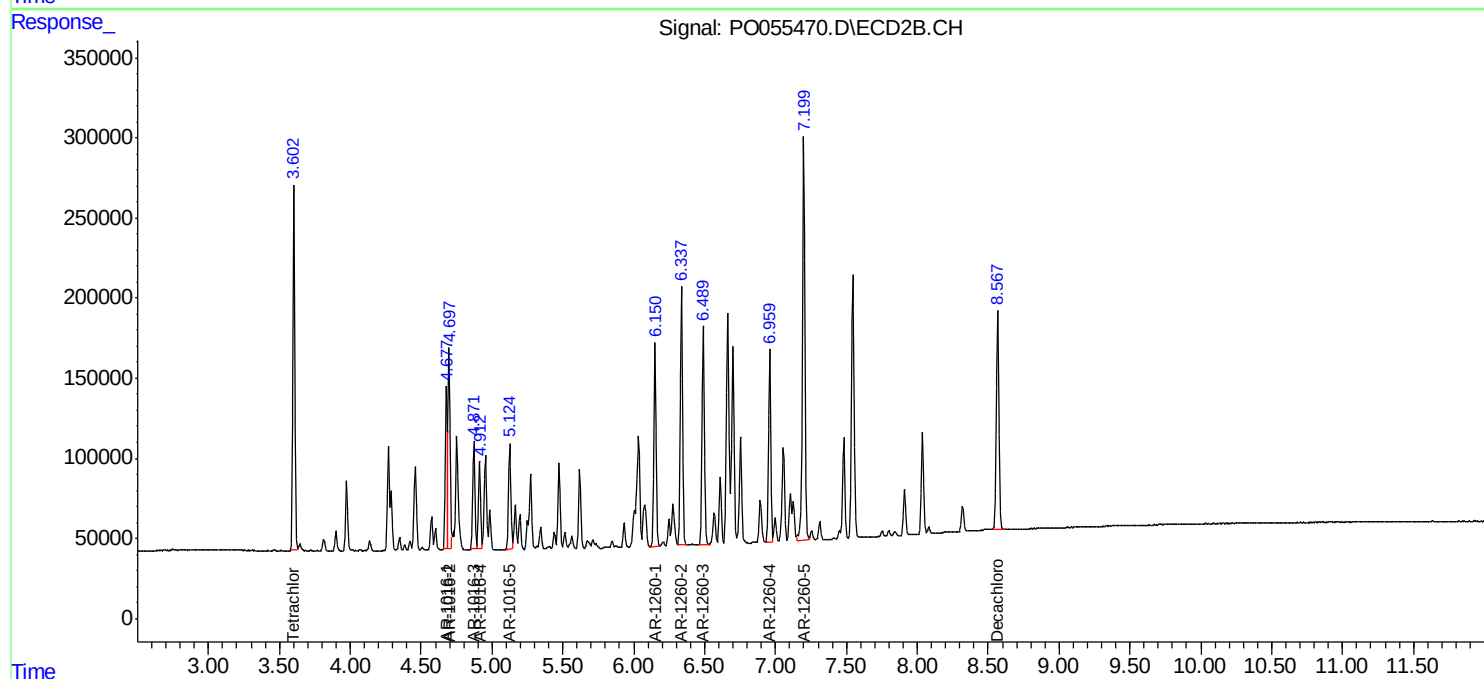
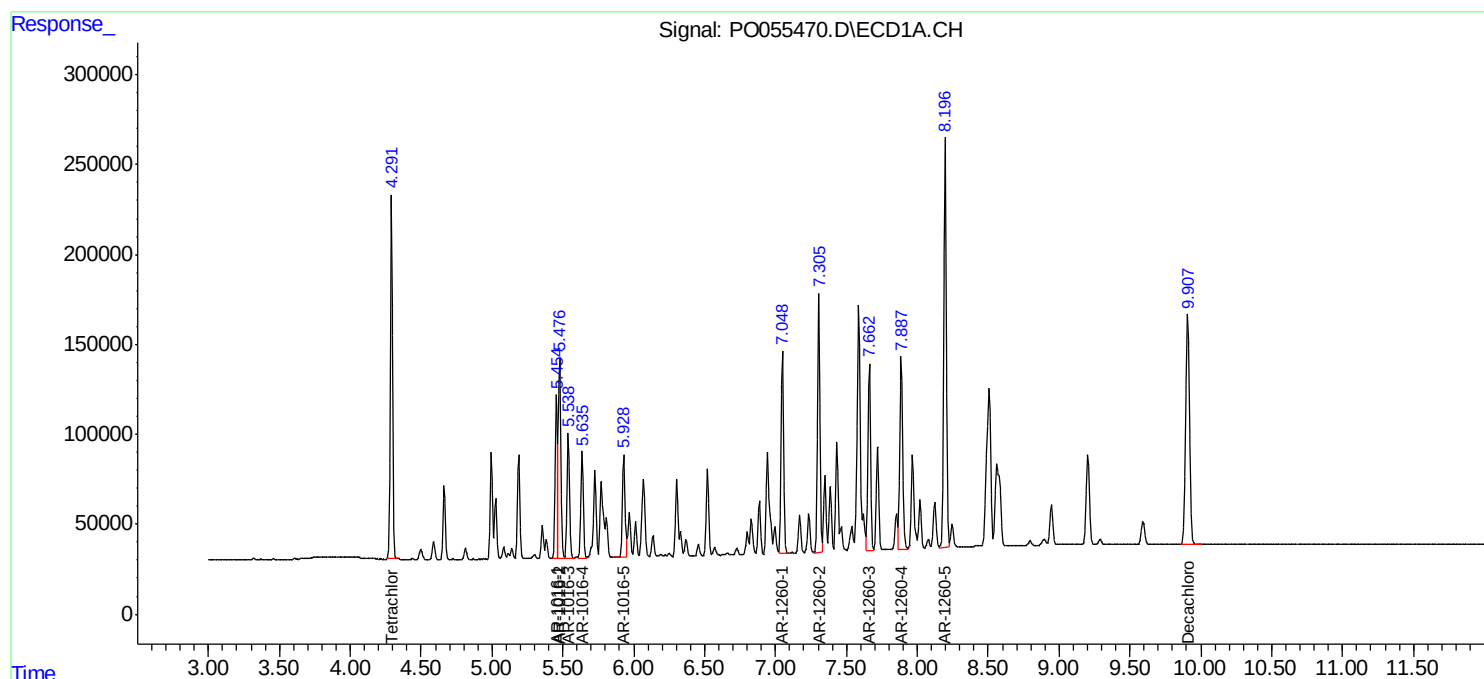
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

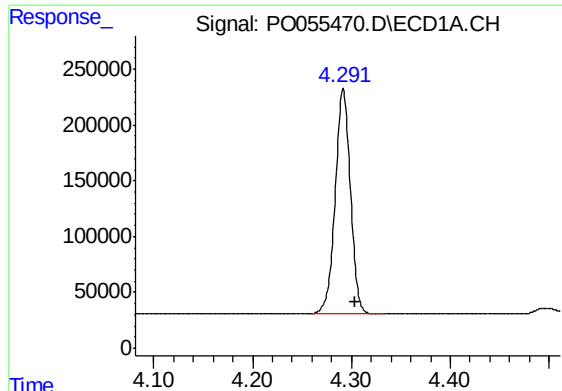
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 09:10:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





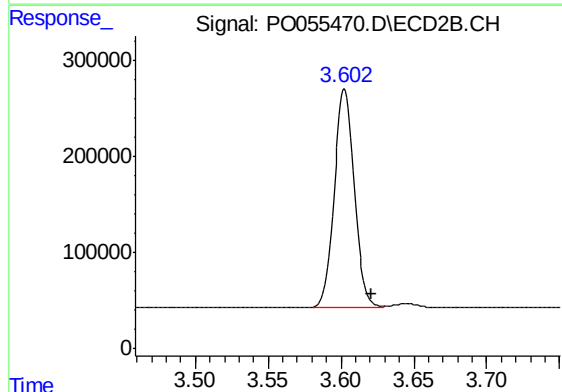
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 2152928
Conc: 62.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

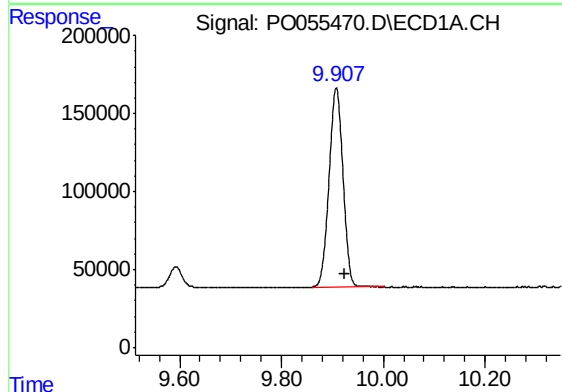
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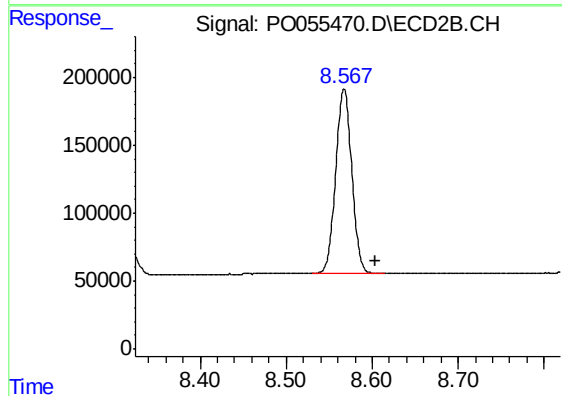
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: -0.018 min
Response: 2159234
Conc: 67.66 ng/ml



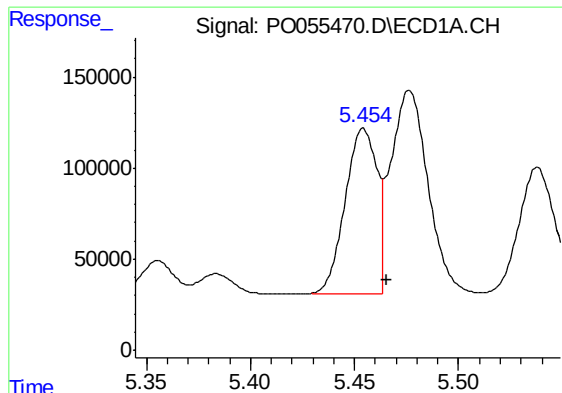
#2 Decachlorobiphenyl

R.T.: 9.907 min
Delta R.T.: -0.016 min
Response: 2407741
Conc: 48.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.567 min
Delta R.T.: -0.037 min
Response: 1770197
Conc: 55.58 ng/ml



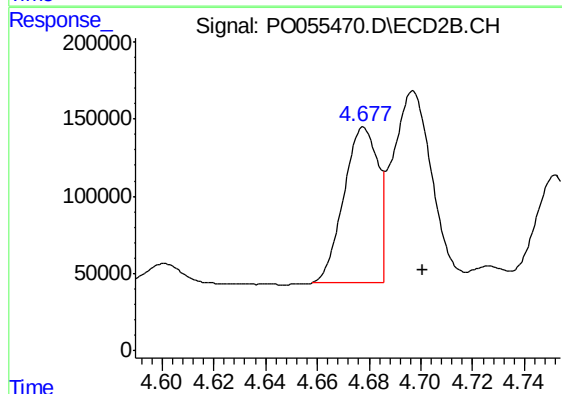
#3 AR-1016-1

R.T.: 5.454 min
Delta R.T.: -0.012 min
Response: 973295
Conc: 540.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

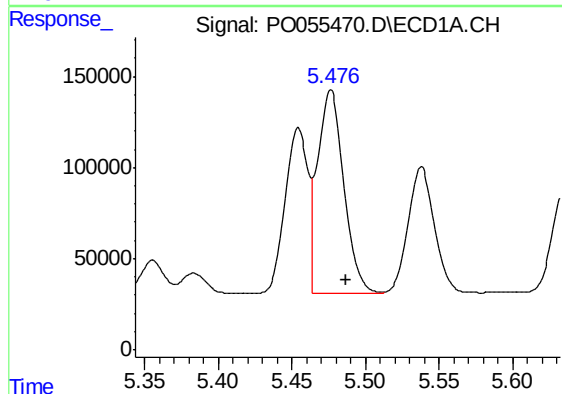
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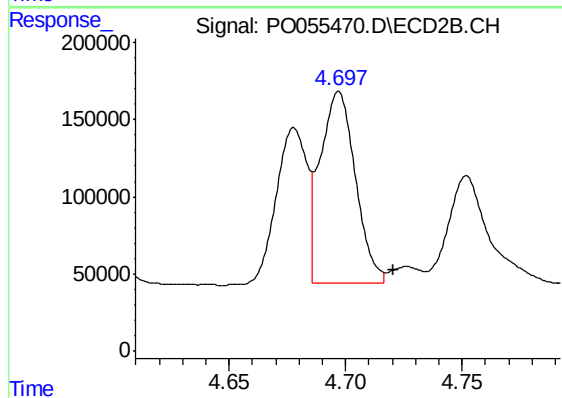
#3 AR-1016-1

R.T.: 4.677 min
Delta R.T.: -0.023 min
Response: 971303
Conc: 614.21 ng/ml m



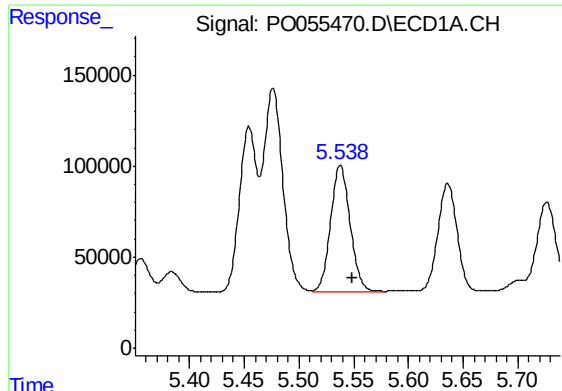
#4 AR-1016-2

R.T.: 5.476 min
Delta R.T.: -0.010 min
Response: 1378267
Conc: 554.93 ng/ml



#4 AR-1016-2

R.T.: 4.697 min
Delta R.T.: -0.024 min
Response: 1295863
Conc: 604.77 ng/ml m



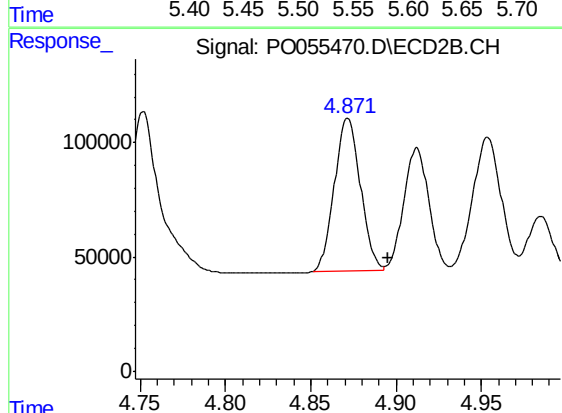
#5 AR-1016-3

R.T.: 5.538 min
Delta R.T.: -0.011 min
Response: 862370
Conc: 548.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

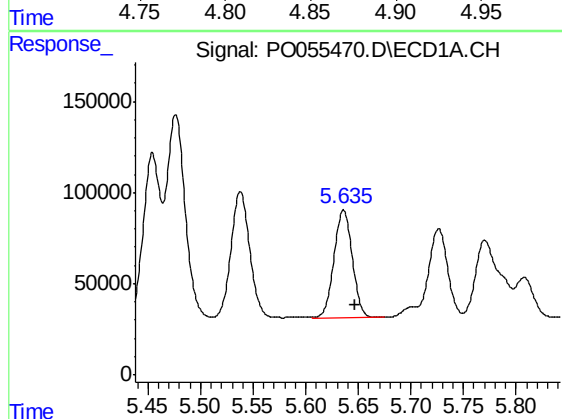
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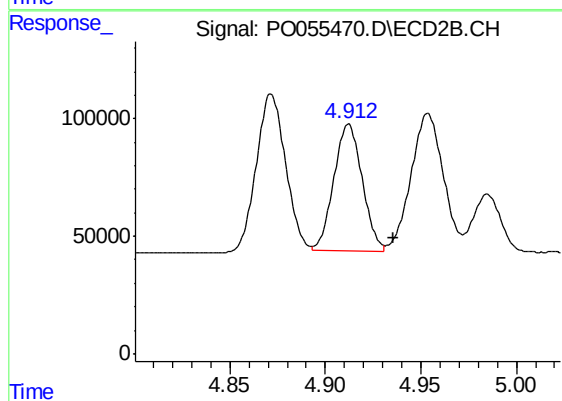
#5 AR-1016-3

R.T.: 4.871 min
Delta R.T.: -0.024 min
Response: 711981
Conc: 589.28 ng/ml m



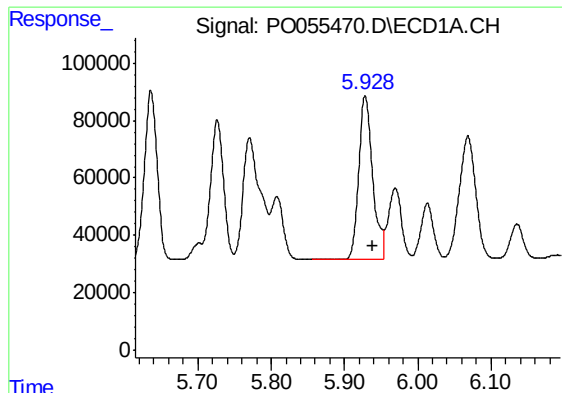
#6 AR-1016-4

R.T.: 5.636 min
Delta R.T.: -0.011 min
Response: 721164
Conc: 553.43 ng/ml



#6 AR-1016-4

R.T.: 4.912 min
Delta R.T.: -0.024 min
Response: 553004
Conc: 547.24 ng/ml m



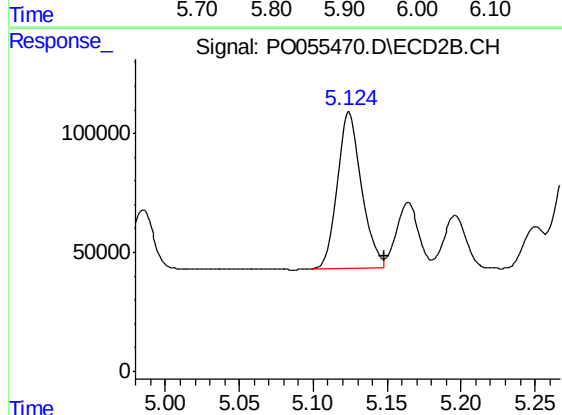
#7 AR-1016-5

R.T.: 5.928 min
Delta R.T.: -0.011 min
Response: 746235
Conc: 559.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

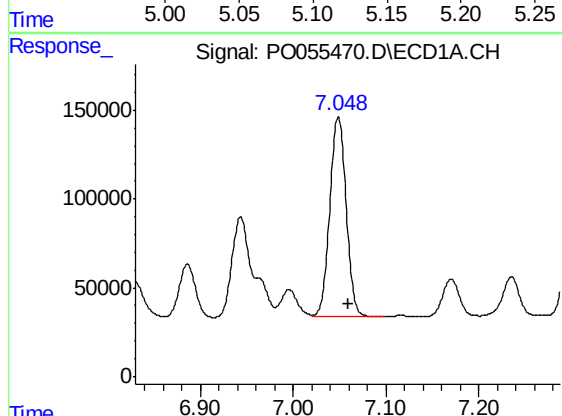
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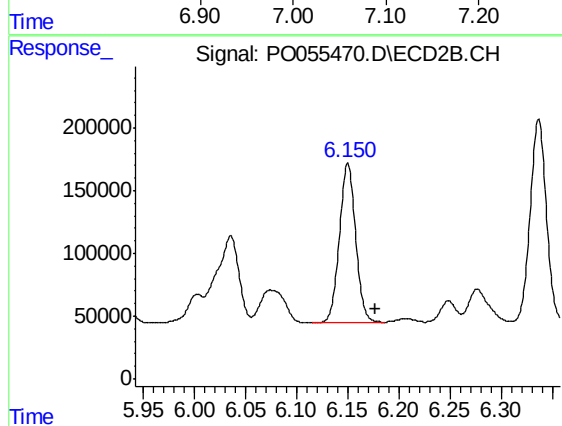
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: -0.025 min
Response: 750753
Conc: 576.00 ng/ml m



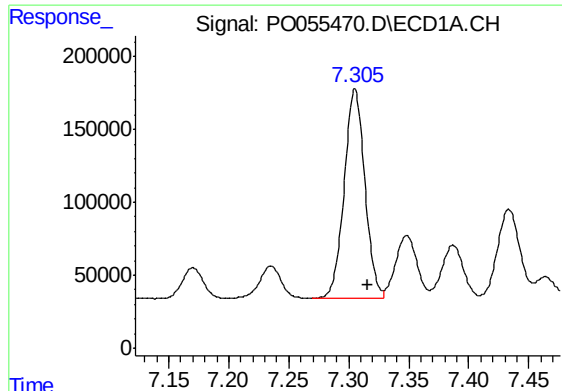
#31 AR-1260-1

R.T.: 7.049 min
Delta R.T.: -0.011 min
Response: 1394930
Conc: 555.16 ng/ml



#31 AR-1260-1

R.T.: 6.150 min
Delta R.T.: -0.027 min
Response: 1394152
Conc: 606.66 ng/ml



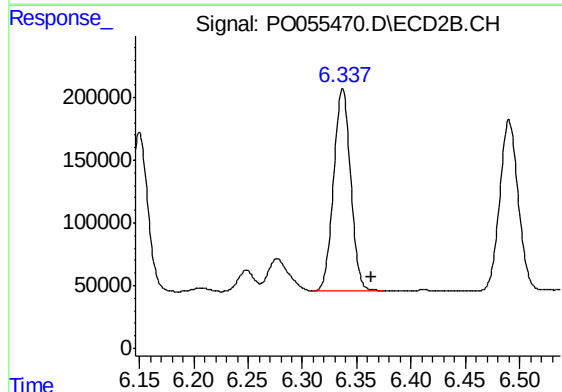
#32 AR-1260-2

R.T.: 7.305 min
Delta R.T.: -0.011 min
Response: 1722668
Conc: 555.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

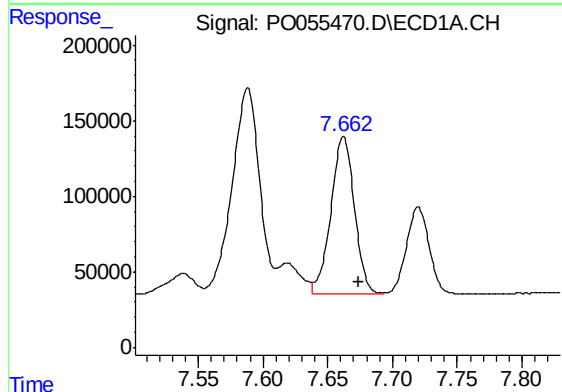
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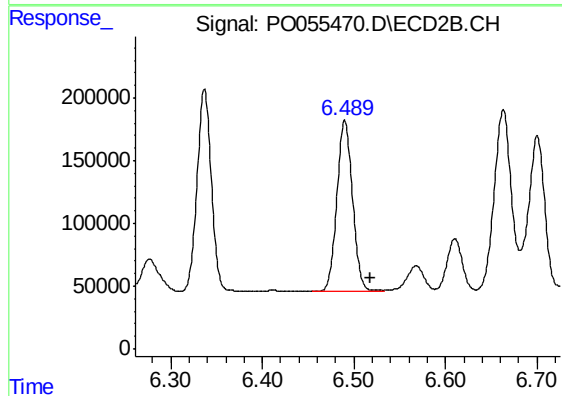
#32 AR-1260-2

R.T.: 6.337 min
Delta R.T.: -0.027 min
Response: 1750102
Conc: 635.76 ng/ml



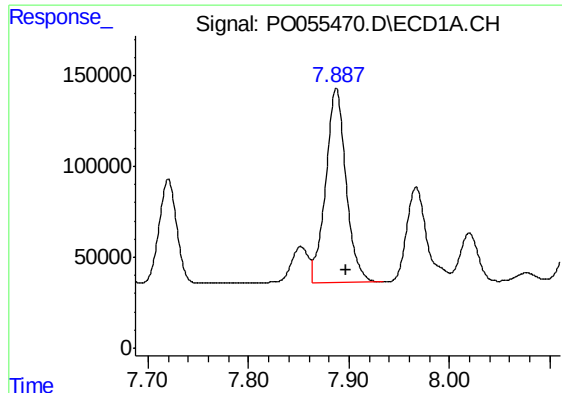
#33 AR-1260-3

R.T.: 7.662 min
Delta R.T.: -0.012 min
Response: 1315917
Conc: 536.15 ng/ml



#33 AR-1260-3

R.T.: 6.490 min
Delta R.T.: -0.028 min
Response: 1608244
Conc: 623.86 ng/ml



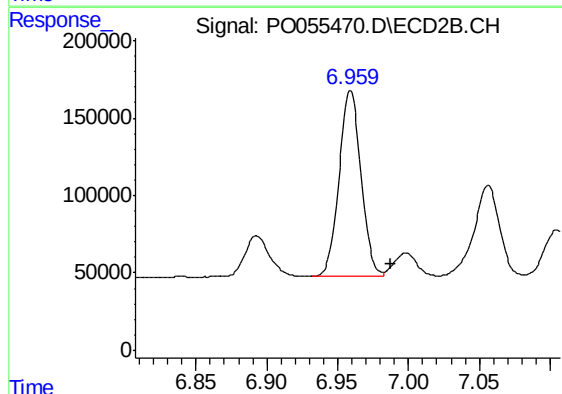
#34 AR-1260-4

R.T.: 7.887 min
Delta R.T.: -0.010 min
Response: 1508359
Conc: 545.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

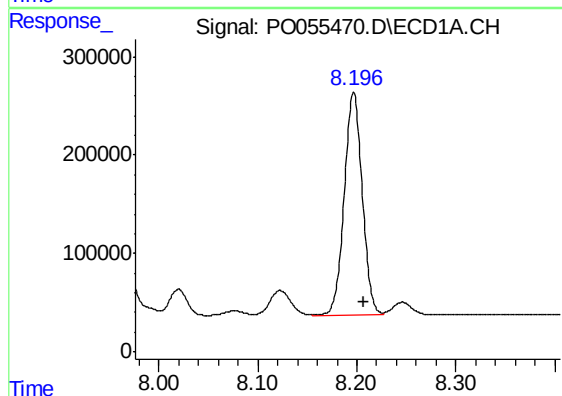
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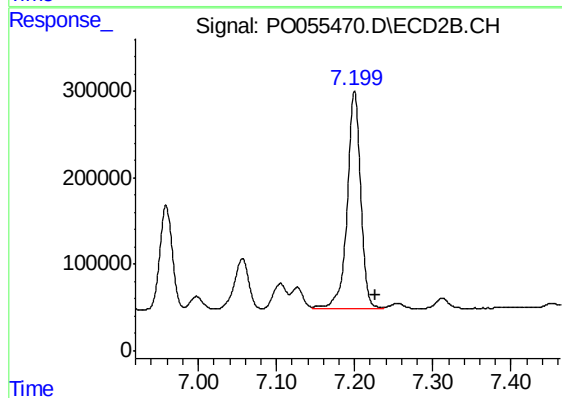
#34 AR-1260-4

R.T.: 6.959 min
Delta R.T.: -0.029 min
Response: 1296737
Conc: 609.32 ng/ml m



#35 AR-1260-5

R.T.: 8.197 min
Delta R.T.: -0.010 min
Response: 2867873
Conc: 516.86 ng/ml



#35 AR-1260-5

R.T.: 7.200 min
Delta R.T.: -0.027 min
Response: 3039174
Conc: 634.58 ng/ml