

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041819\
 Data File : P0055437.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Apr 2019 14:09
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 4/19/2019 2:42:38 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 00:47:34 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...	4.290	3.601	1902046	1746363	54.806	54.724m
2)	SA Decachlor...	9.901	8.563	2307227	1727455	46.802	54.240
Target Compounds							
3)	L1 AR-1016-1	5.452	4.676	864544	871407	480.455m	551.037m
4)	L1 AR-1016-2	5.474	4.695	1219842	1110068	491.144m	518.062m
5)	L1 AR-1016-3	5.536	4.870	776193	631380	493.370	522.569m
6)	L1 AR-1016-4	5.633	4.910	637999	476565	489.608	471.596m
7)	L1 AR-1016-5	5.926	5.122	678365	670177	508.421	514.177m
31)	L7 AR-1260-1	7.045	6.148	1063481	1186901	423.252	516.477m
32)	L7 AR-1260-2	7.302	6.334	1592085	1547543	512.992	562.179m
33)	L7 AR-1260-3	7.659	6.487	1216222	1364434	495.534	529.280m
34)	L7 AR-1260-4	7.883	6.956	1403697	1145544	507.481	538.277m
35)	L7 AR-1260-5	8.193	7.197	2716078	2677193	489.506	558.996m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041819\
Data File : PO055437.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Apr 2019 14:09
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

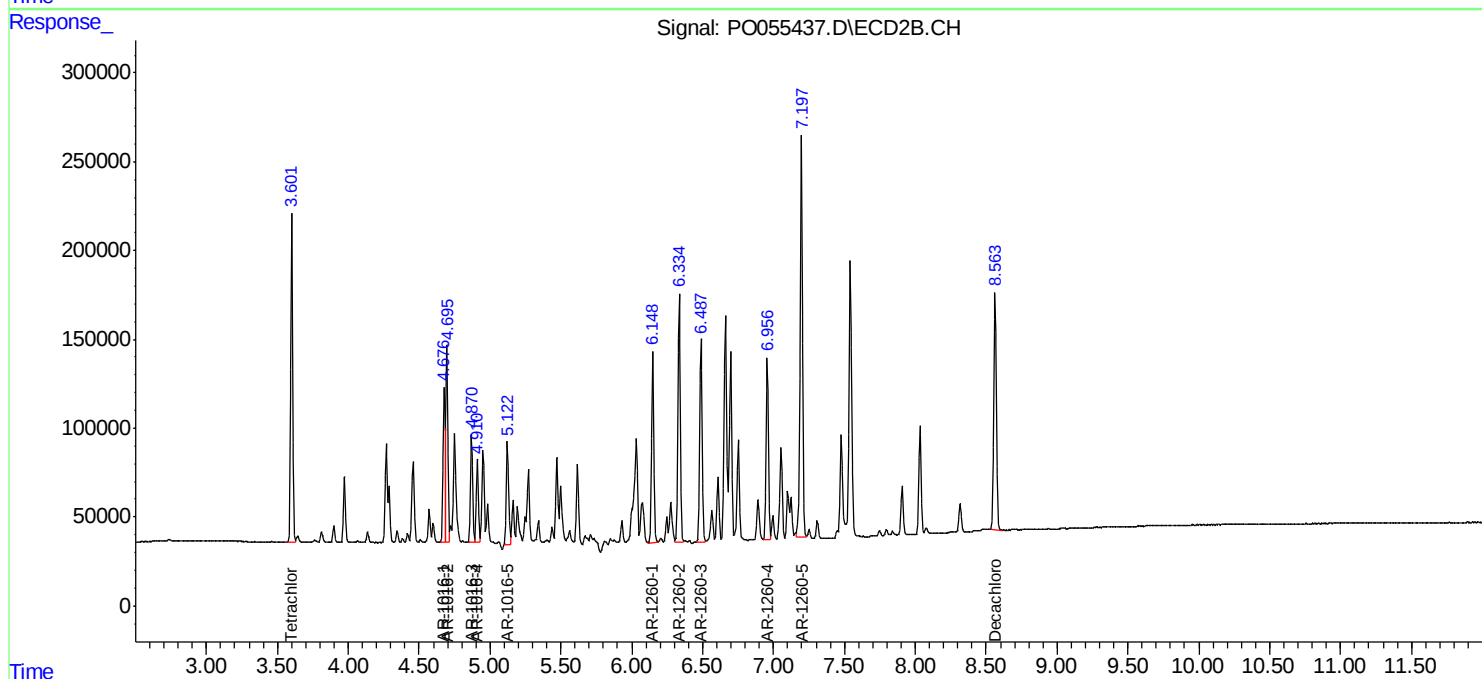
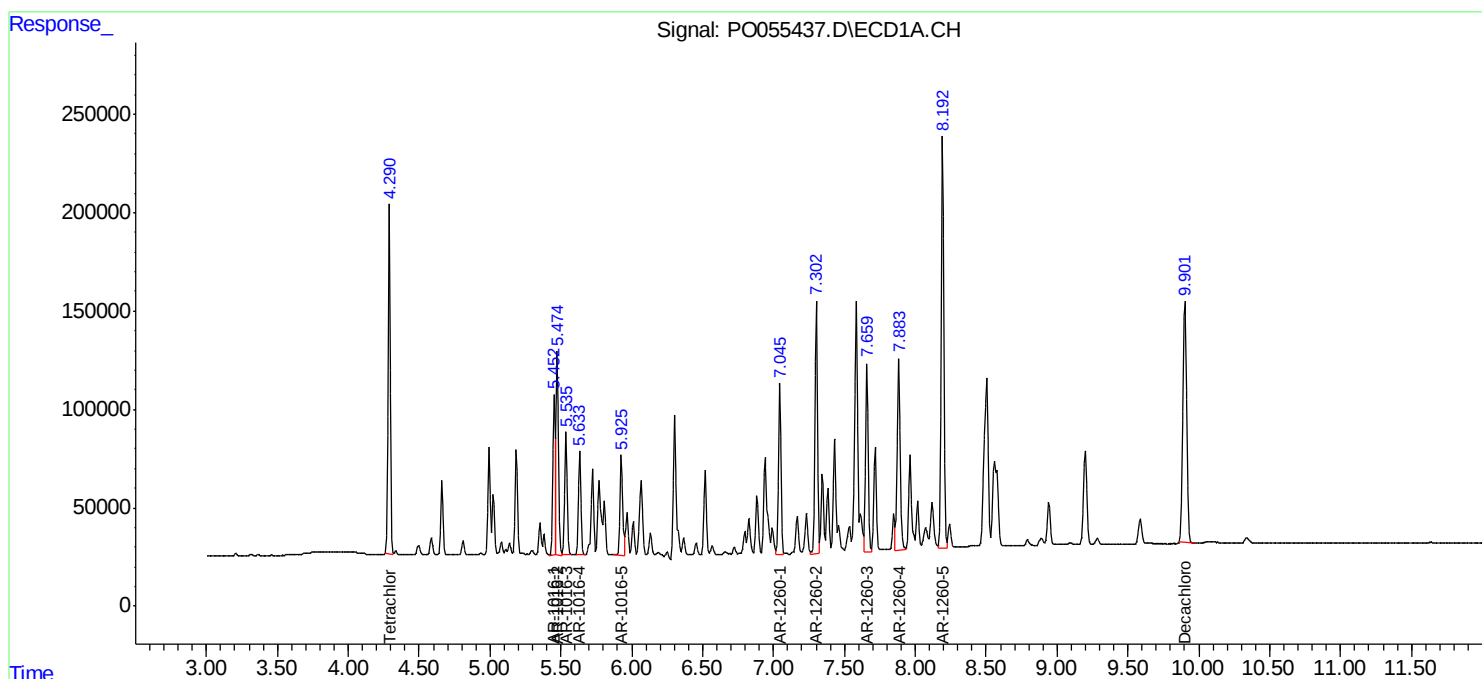
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

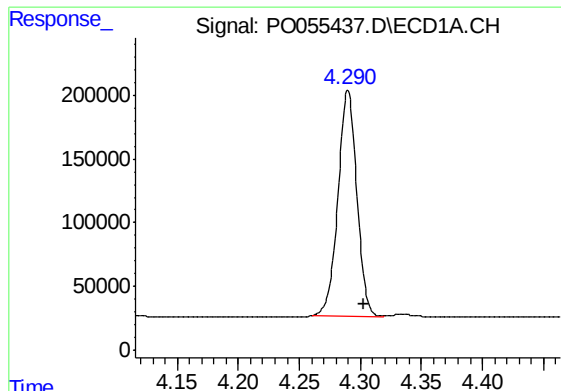
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 00:47:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





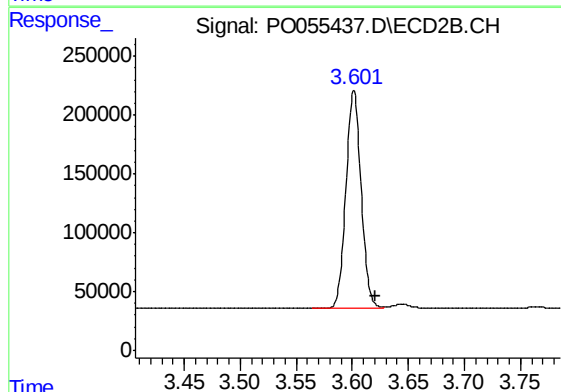
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: -0.013 min
Response: 1902046
Conc: 54.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

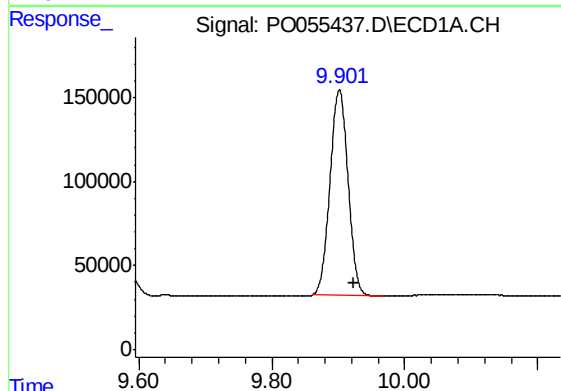
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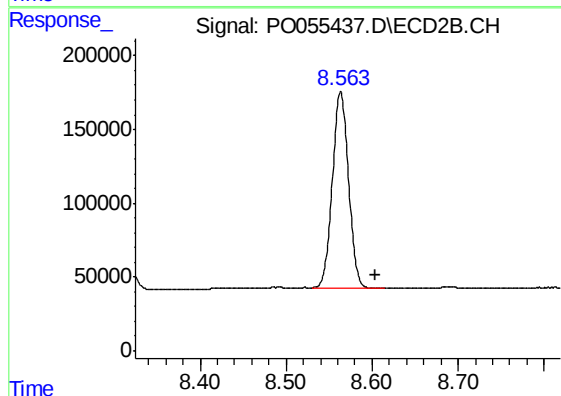
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.020 min
Response: 1746363
Conc: 54.72 ng/ml m



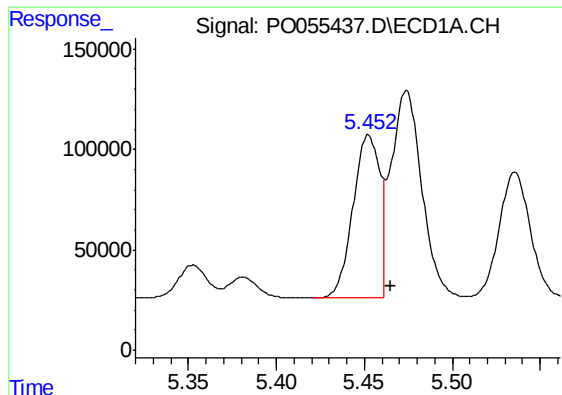
#2 Decachlorobiphenyl

R.T.: 9.901 min
Delta R.T.: -0.022 min
Response: 2307227
Conc: 46.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.563 min
Delta R.T.: -0.041 min
Response: 1727455
Conc: 54.24 ng/ml



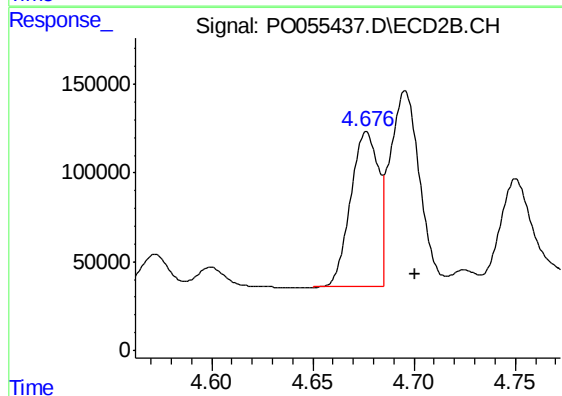
#3 AR-1016-1

R.T.: 5.452 min
Delta R.T.: -0.014 min
Response: 864544
Conc: 480.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

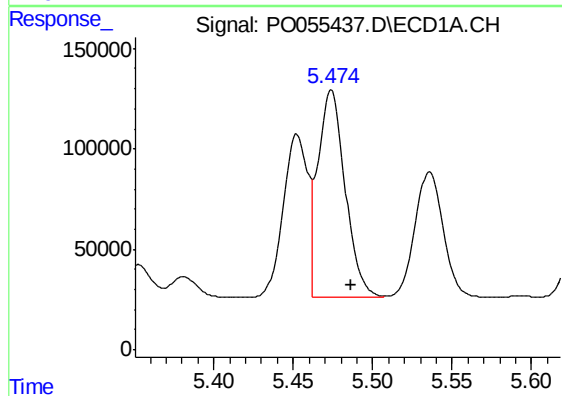
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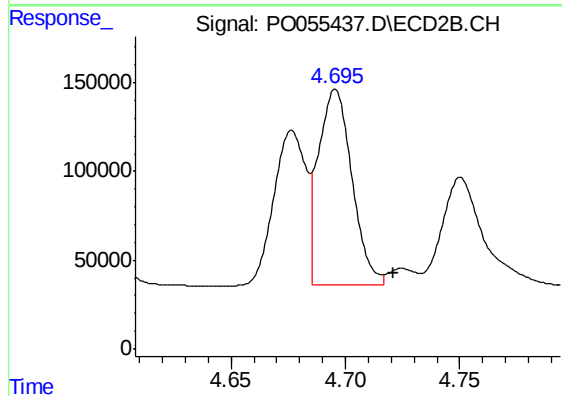
#3 AR-1016-1

R.T.: 4.676 min
Delta R.T.: -0.025 min
Response: 871407
Conc: 551.04 ng/ml m



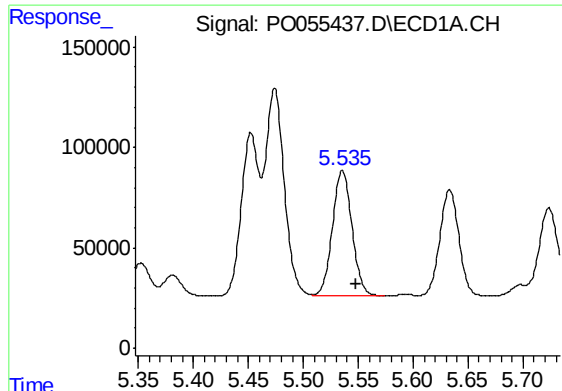
#4 AR-1016-2

R.T.: 5.474 min
Delta R.T.: -0.013 min
Response: 1219842
Conc: 491.14 ng/ml m



#4 AR-1016-2

R.T.: 4.695 min
Delta R.T.: -0.025 min
Response: 1110068
Conc: 518.06 ng/ml m



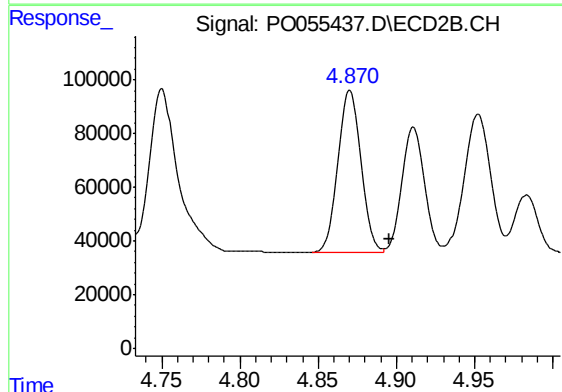
#5 AR-1016-3

R.T.: 5.536 min
Delta R.T.: -0.013 min
Response: 776193
Conc: 493.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

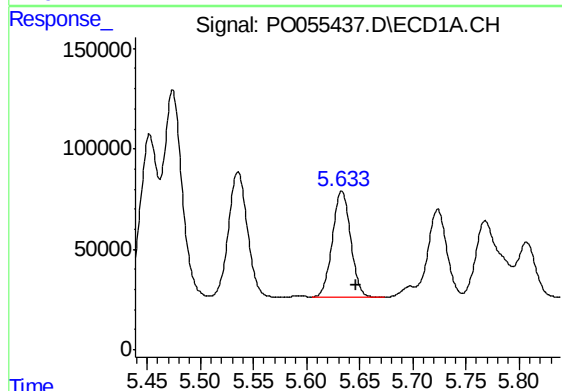
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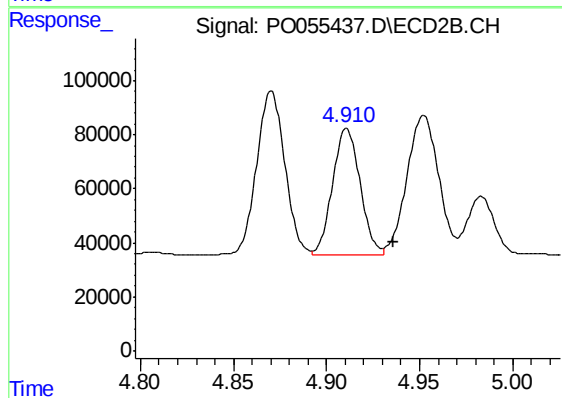
#5 AR-1016-3

R.T.: 4.870 min
Delta R.T.: -0.026 min
Response: 631380
Conc: 522.57 ng/ml m



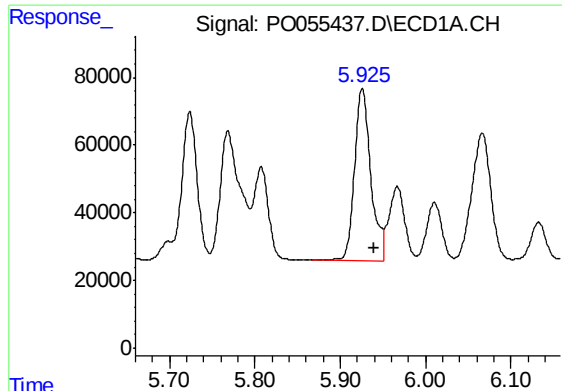
#6 AR-1016-4

R.T.: 5.633 min
Delta R.T.: -0.014 min
Response: 637999
Conc: 489.61 ng/ml



#6 AR-1016-4

R.T.: 4.910 min
Delta R.T.: -0.025 min
Response: 476565
Conc: 471.60 ng/ml m



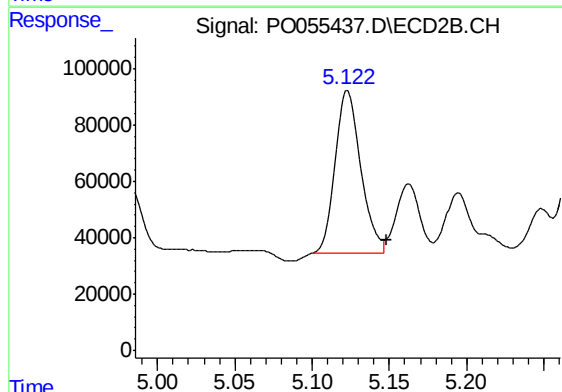
#7 AR-1016-5

R.T.: 5.926 min
Delta R.T.: -0.014 min
Response: 678365
Conc: 508.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

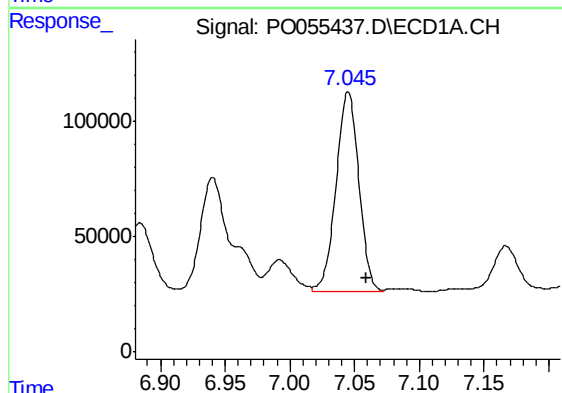
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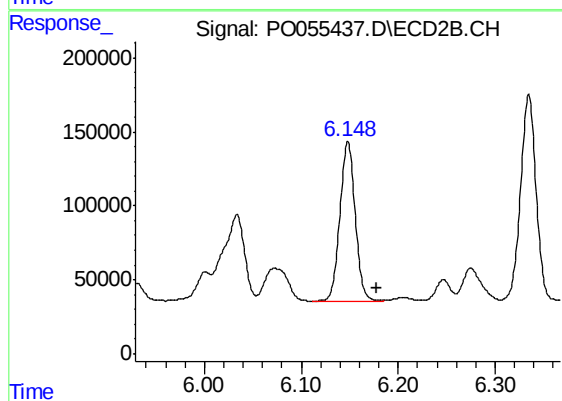
#7 AR-1016-5

R.T.: 5.122 min
Delta R.T.: -0.026 min
Response: 670177
Conc: 514.18 ng/ml m



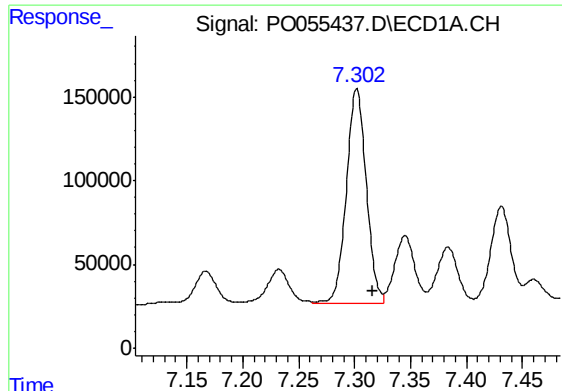
#31 AR-1260-1

R.T.: 7.045 min
Delta R.T.: -0.015 min
Response: 1063481
Conc: 423.25 ng/ml



#31 AR-1260-1

R.T.: 6.148 min
Delta R.T.: -0.030 min
Response: 1186901
Conc: 516.48 ng/ml m



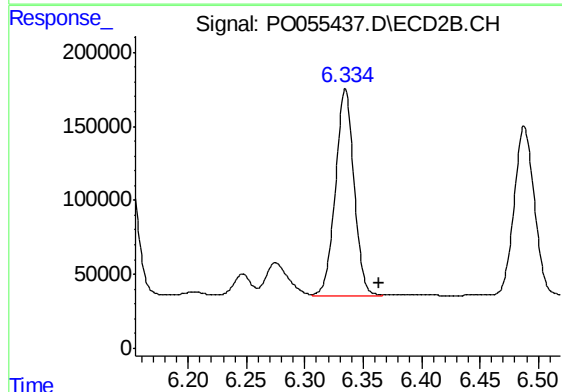
#32 AR-1260-2

R.T.: 7.302 min
Delta R.T.: -0.014 min
Response: 1592085
Conc: 512.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

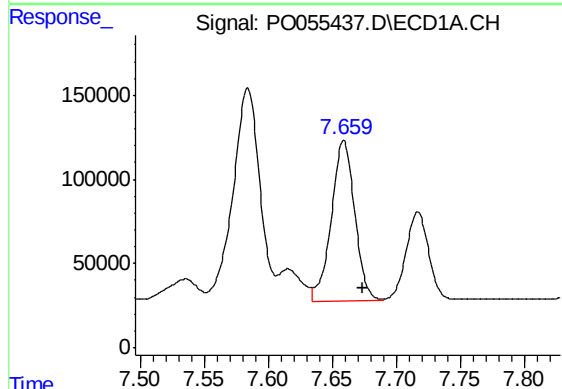
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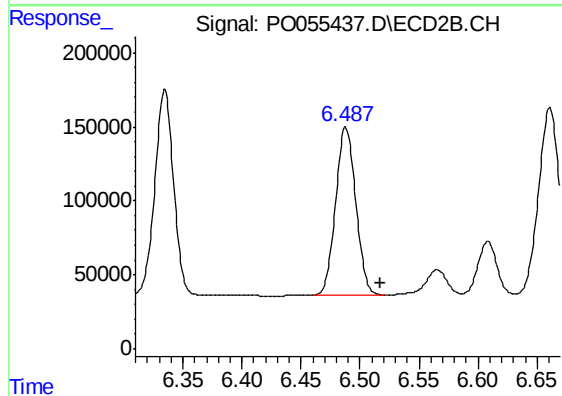
#32 AR-1260-2

R.T.: 6.334 min
Delta R.T.: -0.029 min
Response: 1547543
Conc: 562.18 ng/ml m



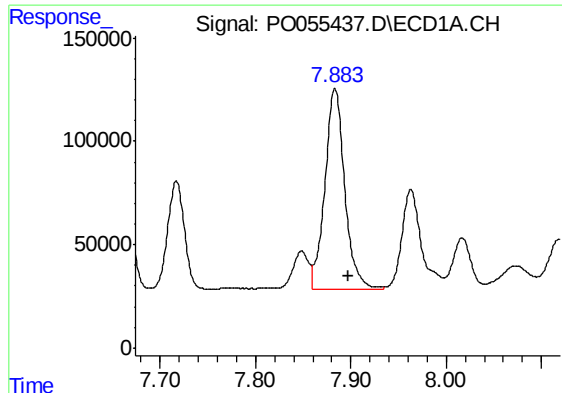
#33 AR-1260-3

R.T.: 7.659 min
Delta R.T.: -0.015 min
Response: 1216222
Conc: 495.53 ng/ml



#33 AR-1260-3

R.T.: 6.487 min
Delta R.T.: -0.031 min
Response: 1364434
Conc: 529.28 ng/ml m



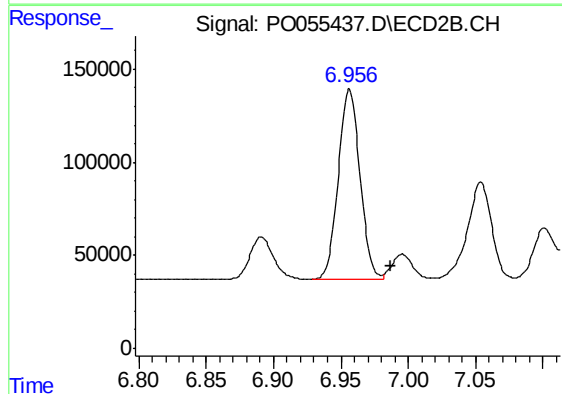
#34 AR-1260-4

R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 1403697
Conc: 507.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

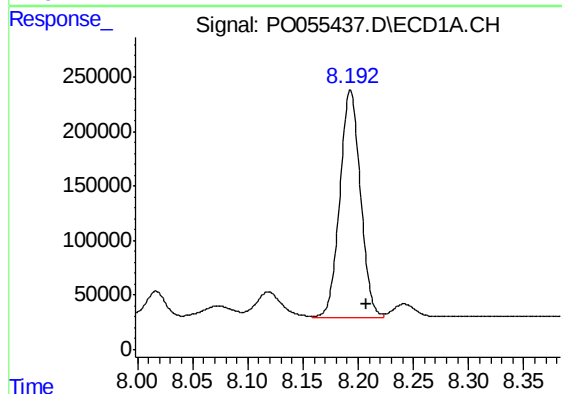
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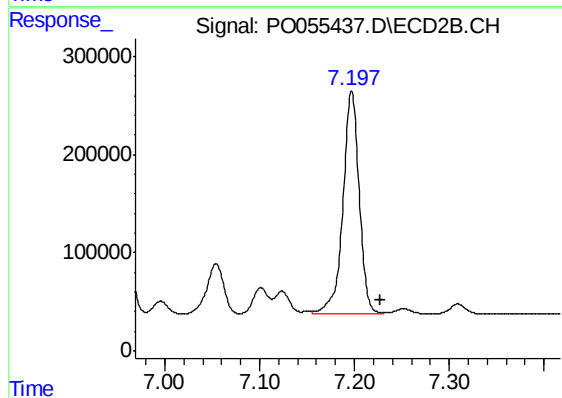
#34 AR-1260-4

R.T.: 6.956 min
Delta R.T.: -0.032 min
Response: 1145544
Conc: 538.28 ng/ml m



#35 AR-1260-5

R.T.: 8.193 min
Delta R.T.: -0.014 min
Response: 2716078
Conc: 489.51 ng/ml



#35 AR-1260-5

R.T.: 7.197 min
Delta R.T.: -0.030 min
Response: 2677193
Conc: 559.00 ng/ml m