

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072419\
 Data File : P0058344.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2019 5:38
 Operator : SM/AJ
 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: Jul 24 06:40:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.189	3.531	2337371	1879543	68.976m	58.601m
2)	SA Decachlor...	9.690	8.426	2051025	1488946	40.091m	43.440
Target Compounds							
3)	L1 AR-1016-1	5.345	4.589	890639	660501	577.124m	552.663m
4)	L1 AR-1016-2	5.366	4.607	1306765	938559	578.544	529.735
5)	L1 AR-1016-3	5.427	4.780	799136	479311	564.650	510.585
6)	L1 AR-1016-4	5.525	4.822	678937	417329	596.130	536.084
7)	L1 AR-1016-5	5.814	5.031	686424	540829	598.413	527.536m
31)	L7 AR-1260-1	6.923	6.045	1114984	911485	445.792m	450.073
32)	L7 AR-1260-2	7.178	6.233	1549086	1142863	440.599m	444.413
33)	L7 AR-1260-3	7.532	6.384	1308959	1001835	445.801m	439.264
34)	L7 AR-1260-4	7.757	6.848	1219691	843056	446.488m	435.407
35)	L7 AR-1260-5	8.063	7.091	2558507	2002401	441.016	435.064

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072419\
Data File : PO058344.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jul 2019 5:38
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

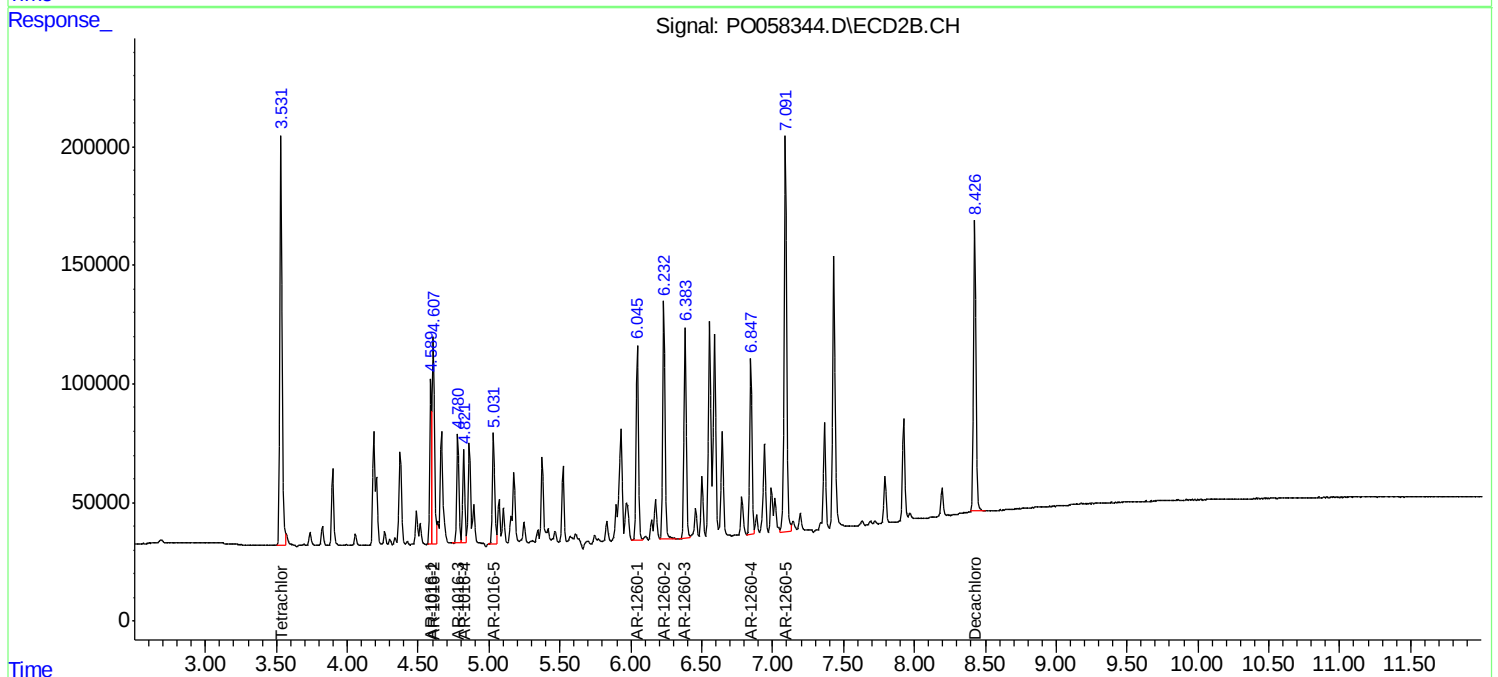
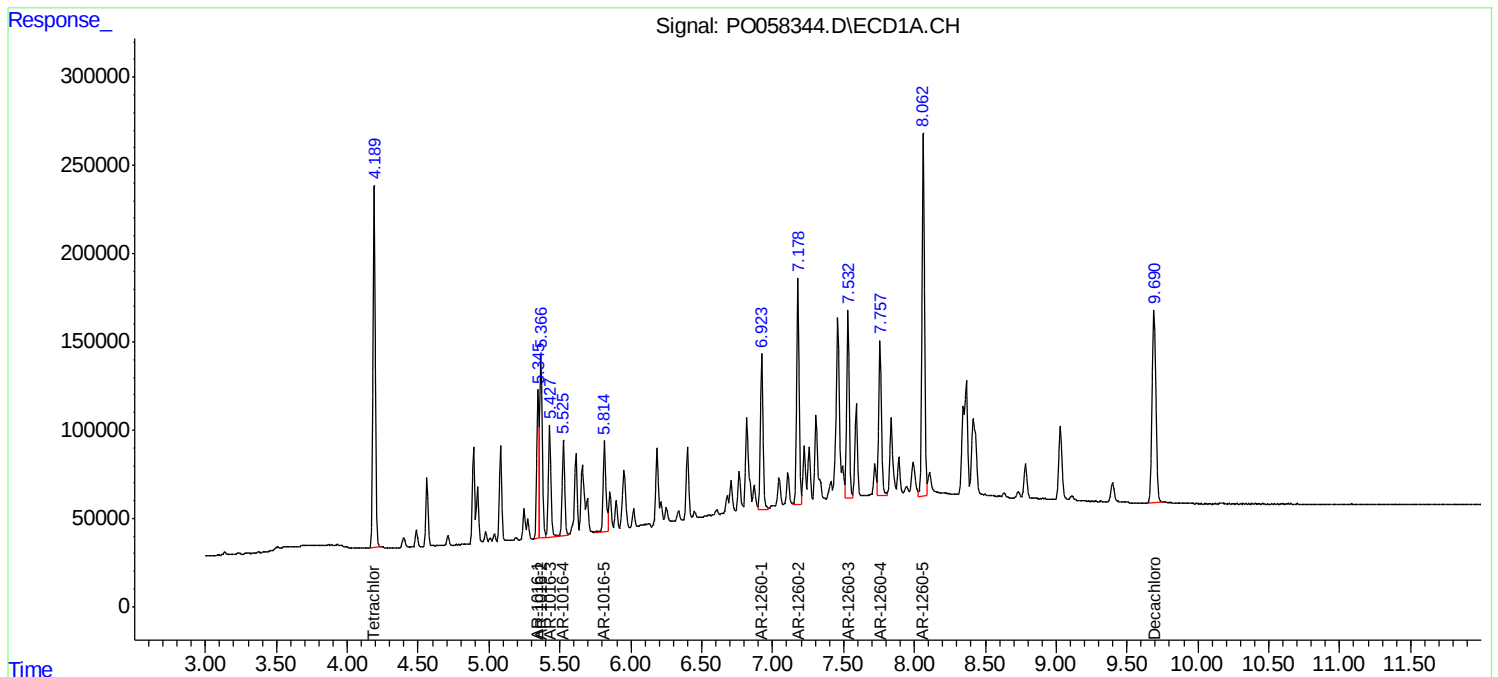
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

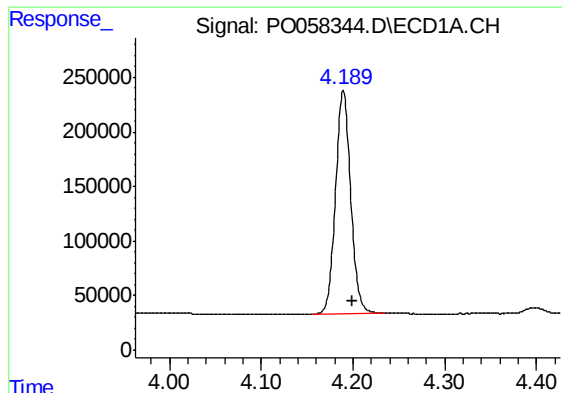
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 06:40:28 2019
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Volume Inj. : 2 µl
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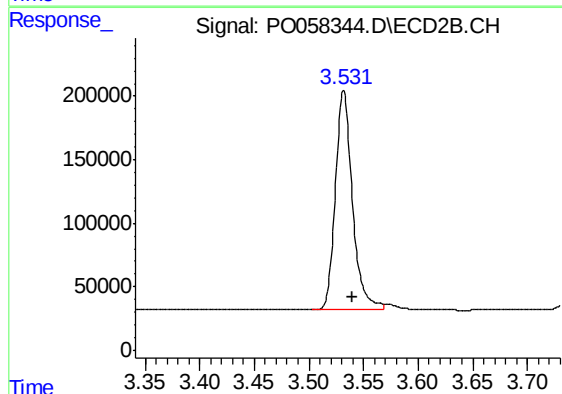
#1 Tetrachloro-m-xylene

R.T.: 4.189 min
Delta R.T.: -0.011 min
Response: 2337371
Conc: 68.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

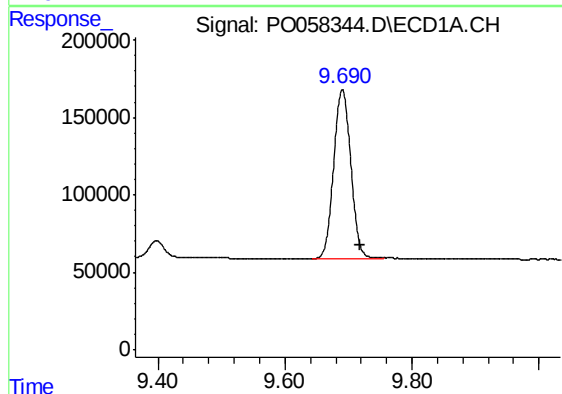
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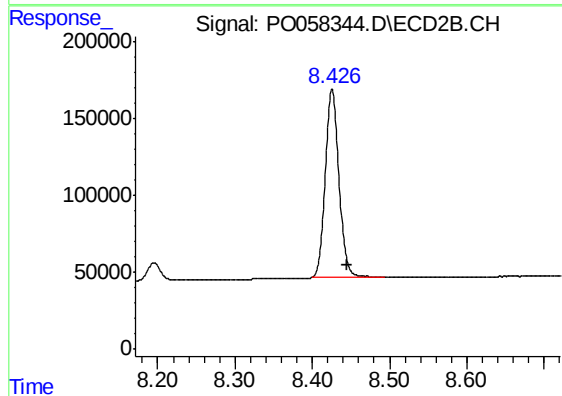
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.008 min
Response: 1879543
Conc: 58.60 ng/ml m



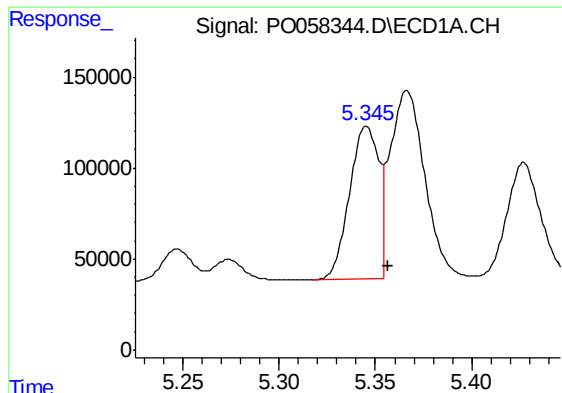
#2 Decachlorobiphenyl

R.T.: 9.690 min
Delta R.T.: -0.028 min
Response: 2051025
Conc: 40.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.426 min
Delta R.T.: -0.019 min
Response: 1488946
Conc: 43.44 ng/ml



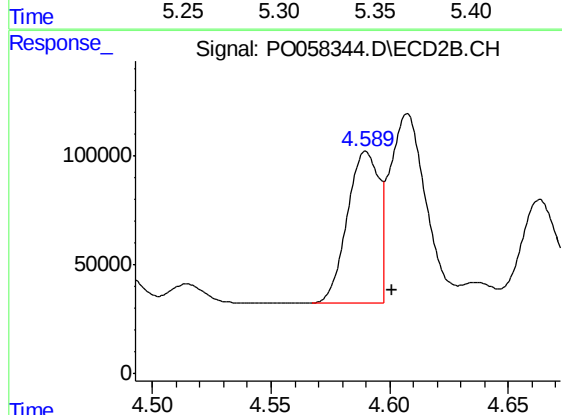
#3 AR-1016-1

R.T.: 5.345 min
Delta R.T.: -0.012 min
Response: 890639
Conc: 577.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

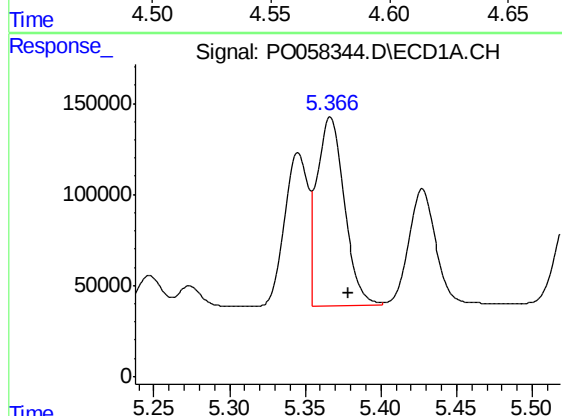
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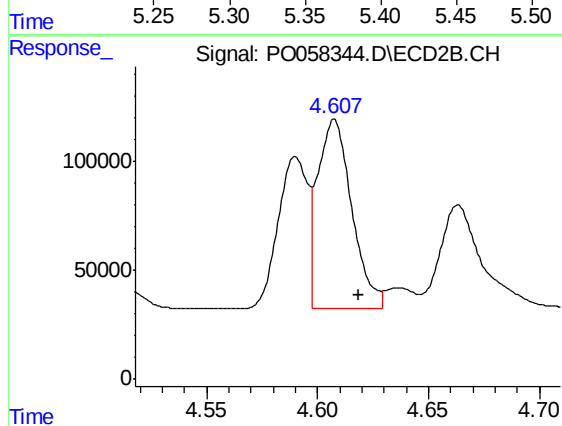
#3 AR-1016-1

R.T.: 4.589 min
Delta R.T.: -0.012 min
Response: 660501
Conc: 552.66 ng/ml m



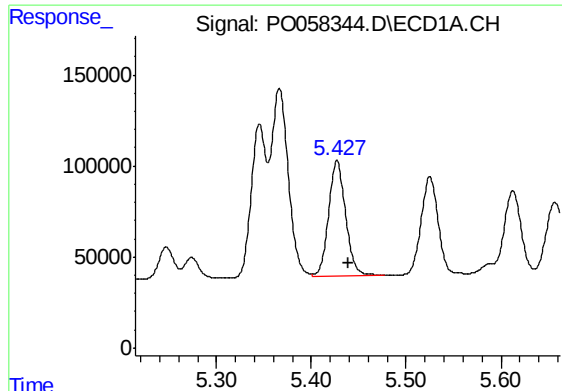
#4 AR-1016-2

R.T.: 5.366 min
Delta R.T.: -0.012 min
Response: 1306765
Conc: 578.54 ng/ml



#4 AR-1016-2

R.T.: 4.607 min
Delta R.T.: -0.011 min
Response: 938559
Conc: 529.74 ng/ml



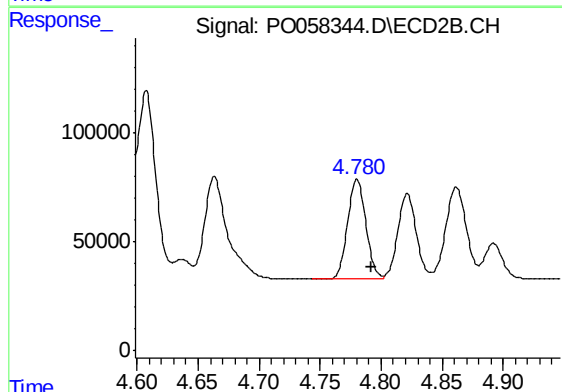
#5 AR-1016-3

R.T.: 5.427 min
Delta R.T.: -0.012 min
Response: 799136
Conc: 564.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

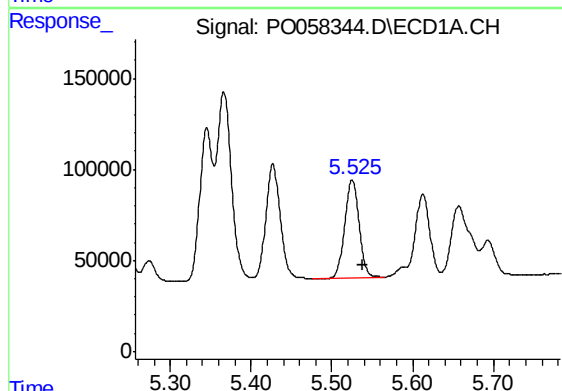
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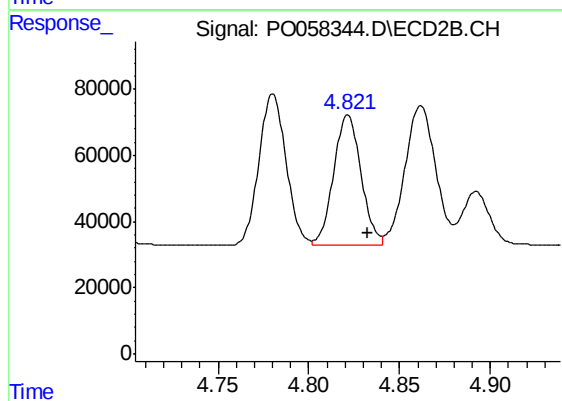
#5 AR-1016-3

R.T.: 4.780 min
Delta R.T.: -0.012 min
Response: 479311
Conc: 510.59 ng/ml



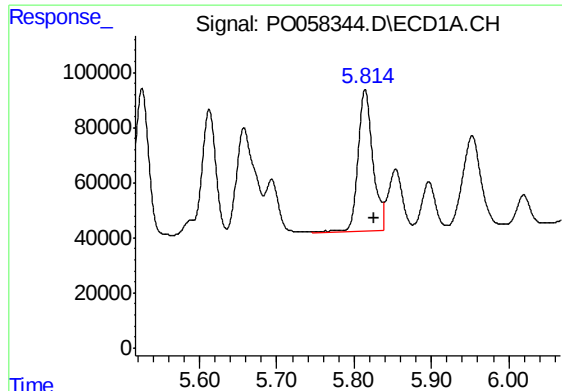
#6 AR-1016-4

R.T.: 5.525 min
Delta R.T.: -0.012 min
Response: 678937
Conc: 596.13 ng/ml



#6 AR-1016-4

R.T.: 4.822 min
Delta R.T.: -0.011 min
Response: 417329
Conc: 536.08 ng/ml



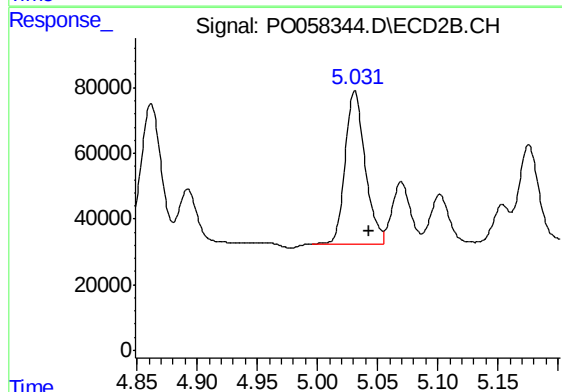
#7 AR-1016-5

R.T.: 5.814 min
Delta R.T.: -0.012 min
Response: 686424
Conc: 598.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

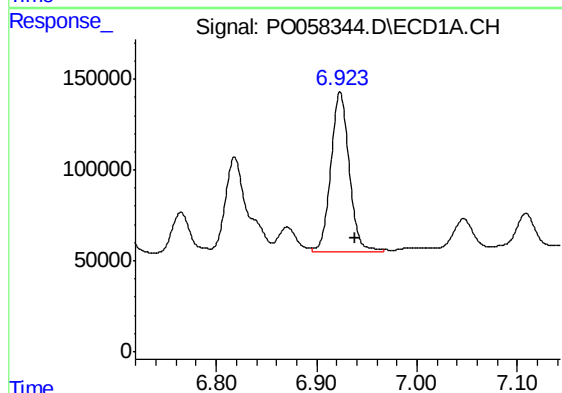
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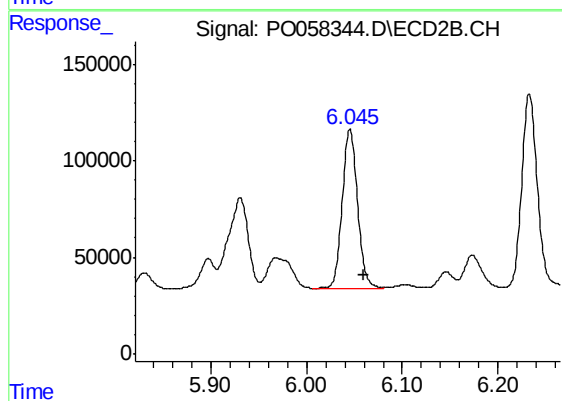
#7 AR-1016-5

R.T.: 5.031 min
Delta R.T.: -0.012 min
Response: 540829
Conc: 527.54 ng/ml m



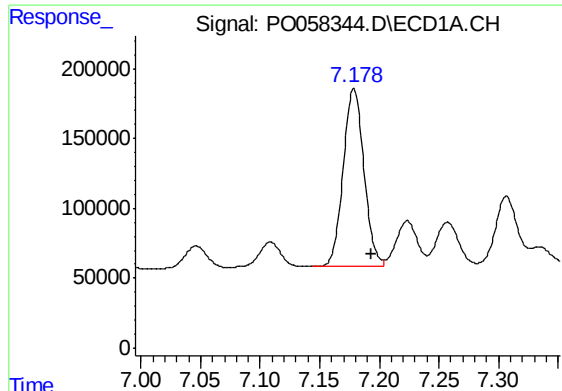
#31 AR-1260-1

R.T.: 6.923 min
Delta R.T.: -0.015 min
Response: 1114984
Conc: 445.79 ng/ml m



#31 AR-1260-1

R.T.: 6.045 min
Delta R.T.: -0.014 min
Response: 911485
Conc: 450.07 ng/ml



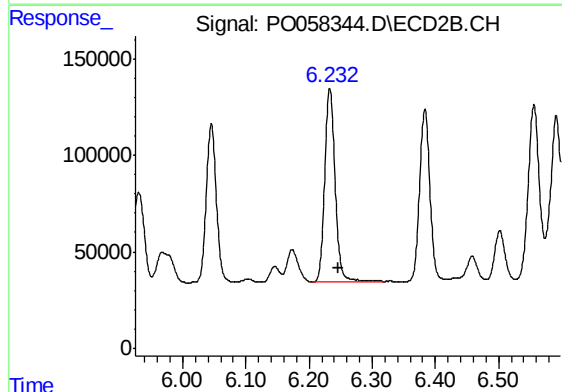
#32 AR-1260-2

R.T.: 7.178 min
Delta R.T.: -0.015 min
Response: 1549086
Conc: 440.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

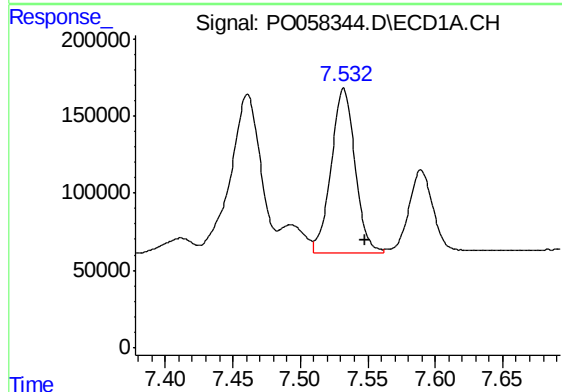
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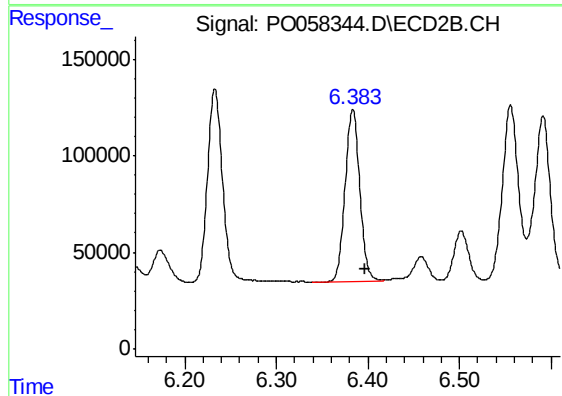
#32 AR-1260-2

R.T.: 6.233 min
Delta R.T.: -0.014 min
Response: 1142863
Conc: 444.41 ng/ml



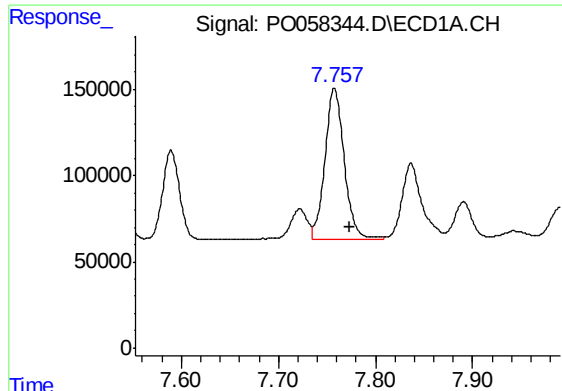
#33 AR-1260-3

R.T.: 7.532 min
Delta R.T.: -0.016 min
Response: 1308959
Conc: 445.80 ng/ml m



#33 AR-1260-3

R.T.: 6.384 min
Delta R.T.: -0.013 min
Response: 1001835
Conc: 439.26 ng/ml



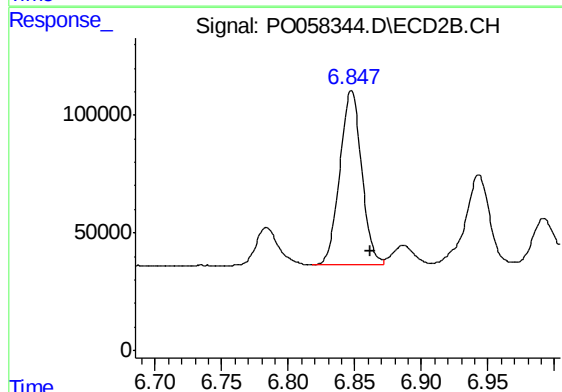
#34 AR-1260-4

R.T.: 7.757 min
Delta R.T.: -0.016 min
Response: 1219691
Conc: 446.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

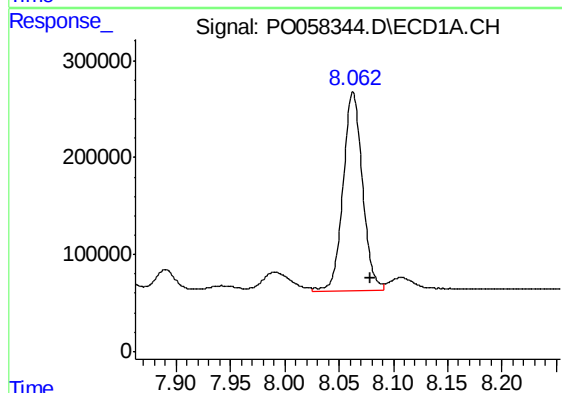
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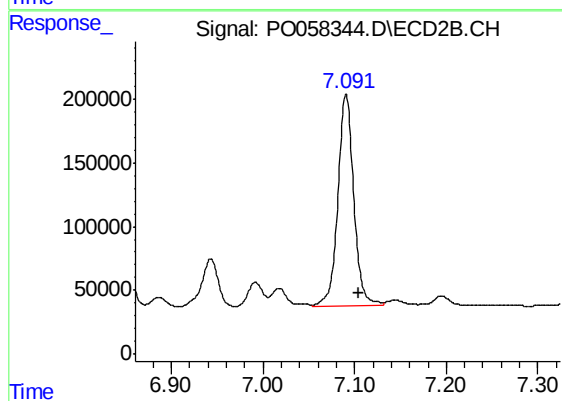
#34 AR-1260-4

R.T.: 6.848 min
Delta R.T.: -0.014 min
Response: 843056
Conc: 435.41 ng/ml



#35 AR-1260-5

R.T.: 8.063 min
Delta R.T.: -0.016 min
Response: 2558507
Conc: 441.02 ng/ml



#35 AR-1260-5

R.T.: 7.091 min
Delta R.T.: -0.014 min
Response: 2002401
Conc: 435.06 ng/ml