

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083019\
 Data File : P0060163.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2019 11:08
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 9/3/2019 8:36:57 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 12:31:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.119	3.496	2182469	1882570	62.334m	52.300
2)	SA Decachlor...	9.573	8.349	2352658	1950591	44.223m	48.377
Target Compounds							
3)	L1 AR-1016-1	5.268	4.544	959616	683092	598.311	505.268
4)	L1 AR-1016-2	5.289	4.561	1424649	1014935	595.466	506.705
5)	L1 AR-1016-3	5.349	4.733	876631	532414	588.531	492.129m
6)	L1 AR-1016-4	5.447	4.773	717877	458568	593.410m	507.832m
7)	L1 AR-1016-5	5.734	4.982	743768	591122	579.196m	513.159
31)	L7 AR-1260-1	6.839	5.988	1398300	1118119	518.692	490.639
32)	L7 AR-1260-2	7.094	6.176	1696617	1379552	457.250	470.857
33)	L7 AR-1260-3	7.448	6.324	1453671	1249978	443.689	471.844
34)	L7 AR-1260-4	7.675	6.786	1459302	1039792	475.138	459.561
35)	L7 AR-1260-5	7.981	7.029	2858833	2400565	403.738	436.203

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

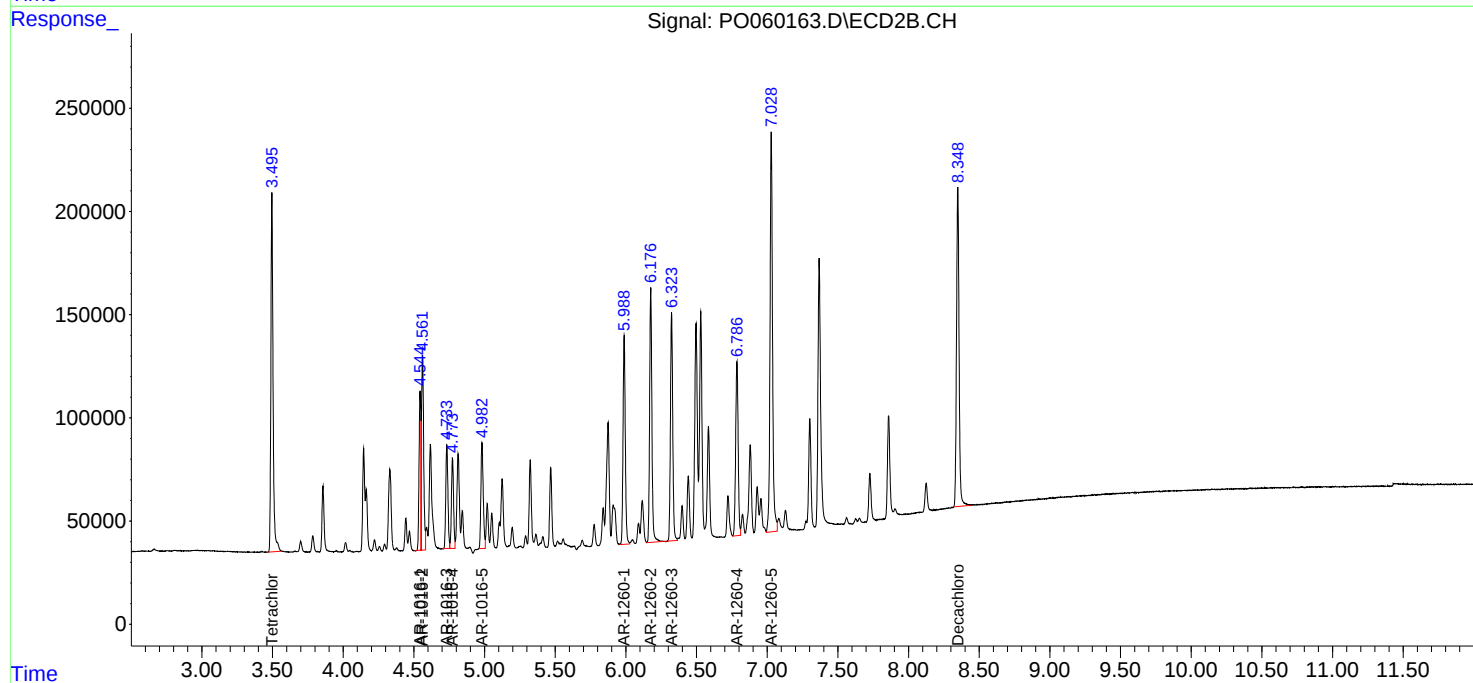
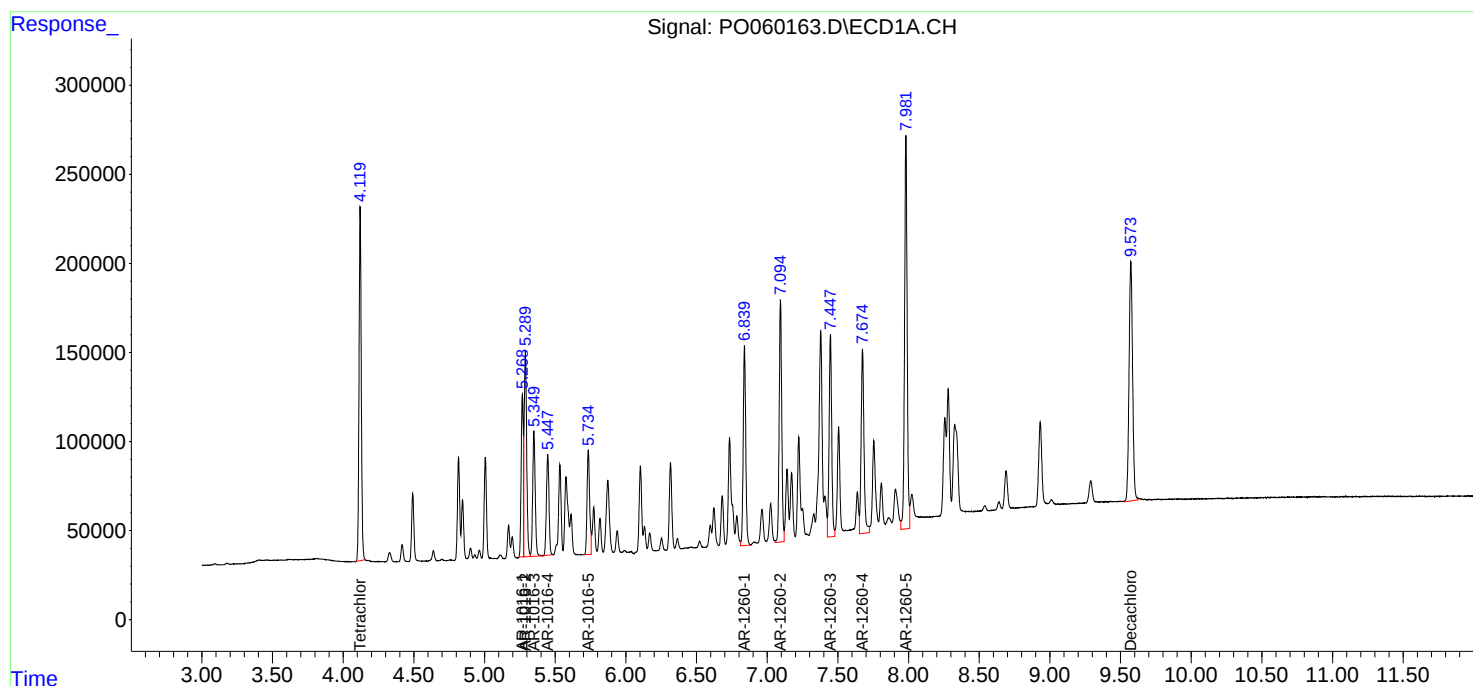
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

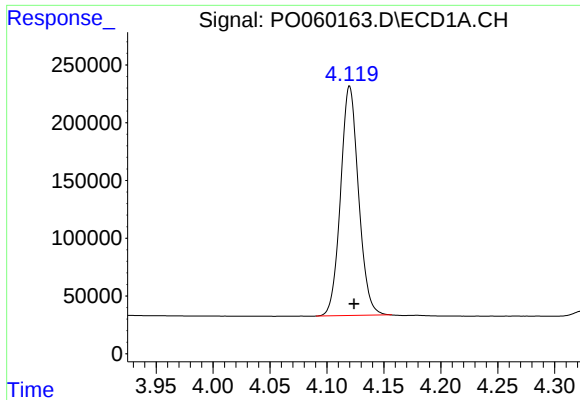
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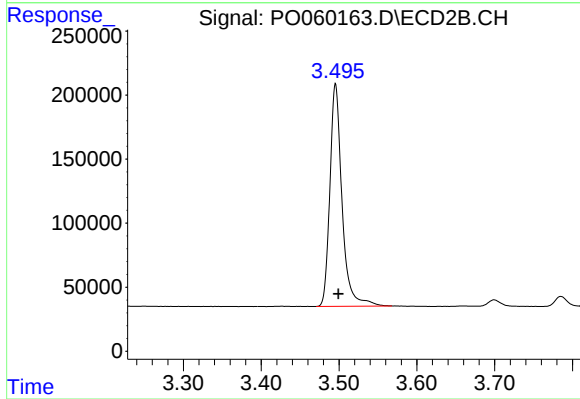
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: -0.005 min
Response: 2182469
Conc: 62.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

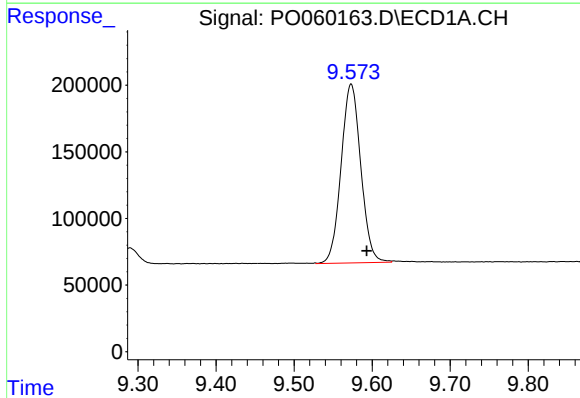
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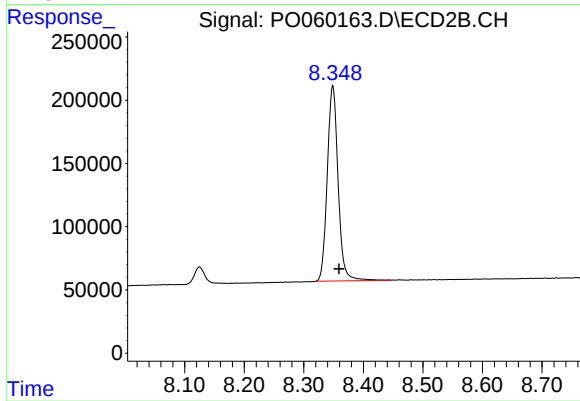
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: -0.004 min
Response: 1882570
Conc: 52.30 ng/ml



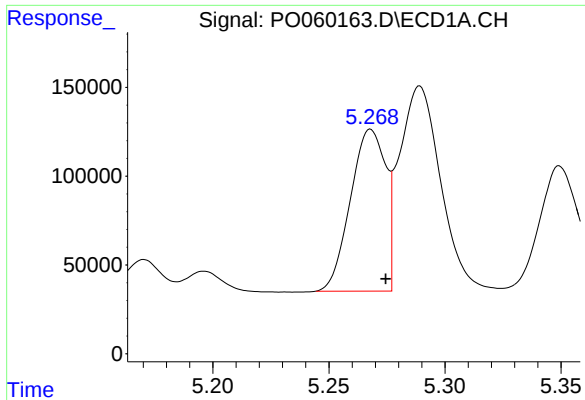
#2 Decachlorobiphenyl

R.T.: 9.573 min
Delta R.T.: -0.020 min
Response: 2352658
Conc: 44.22 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.349 min
Delta R.T.: -0.010 min
Response: 1950591
Conc: 48.38 ng/ml



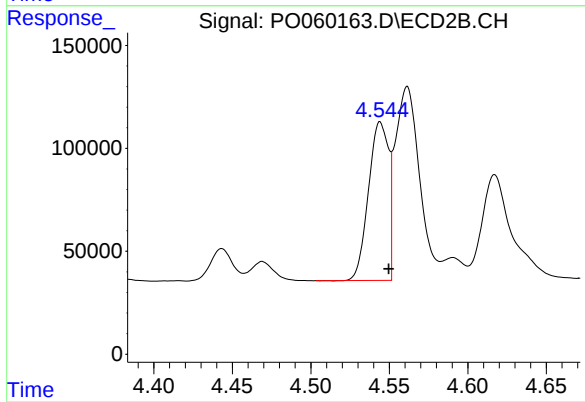
#3 AR-1016-1

R.T.: 5.268 min
Delta R.T.: -0.006 min
Response: 959616
Conc: 598.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

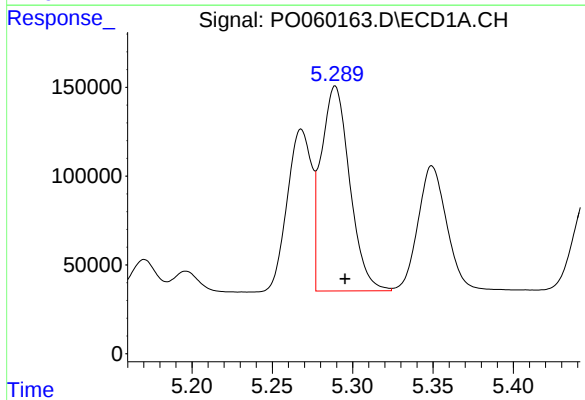
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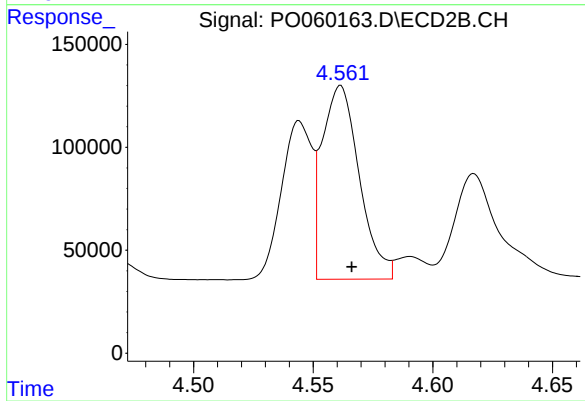
#3 AR-1016-1

R.T.: 4.544 min
Delta R.T.: -0.005 min
Response: 683092
Conc: 505.27 ng/ml



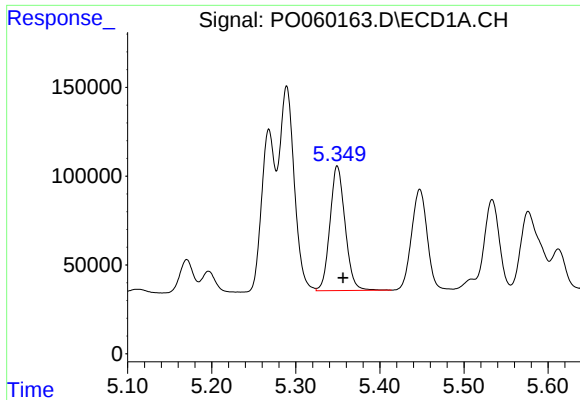
#4 AR-1016-2

R.T.: 5.289 min
Delta R.T.: -0.006 min
Response: 1424649
Conc: 595.47 ng/ml



#4 AR-1016-2

R.T.: 4.561 min
Delta R.T.: -0.005 min
Response: 1014935
Conc: 506.71 ng/ml



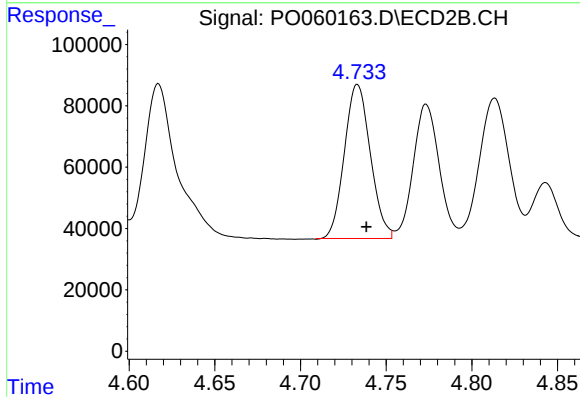
#5 AR-1016-3

R.T.: 5.349 min
Delta R.T.: -0.007 min
Response: 876631
Conc: 588.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

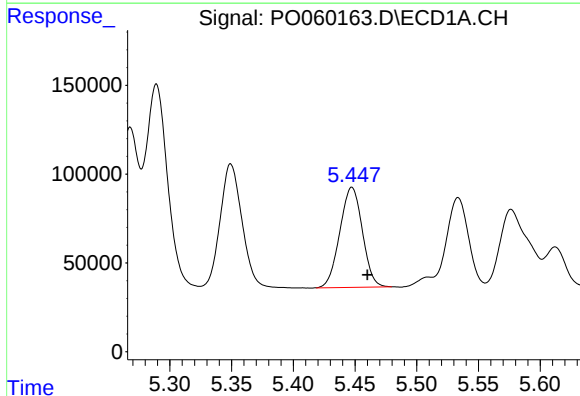
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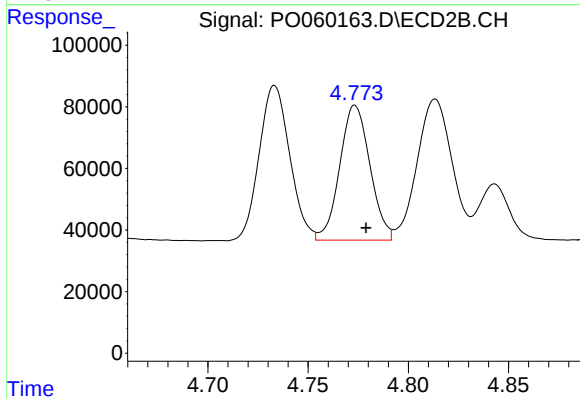
#5 AR-1016-3

R.T.: 4.733 min
Delta R.T.: -0.006 min
Response: 532414
Conc: 492.13 ng/ml m



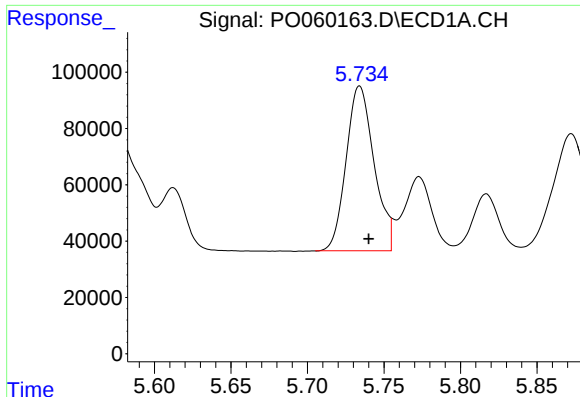
#6 AR-1016-4

R.T.: 5.447 min
Delta R.T.: -0.013 min
Response: 717877
Conc: 593.41 ng/ml m



#6 AR-1016-4

R.T.: 4.773 min
Delta R.T.: -0.006 min
Response: 458568
Conc: 507.83 ng/ml m



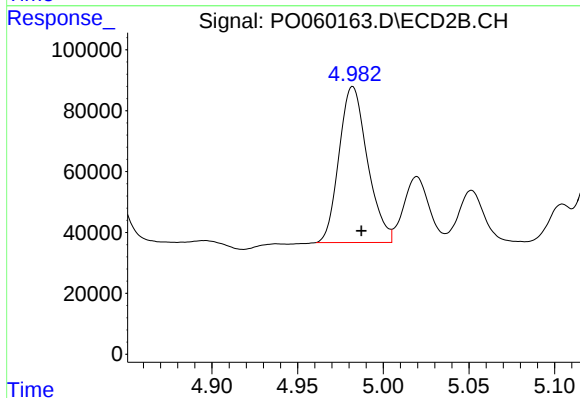
#7 AR-1016-5

R.T.: 5.734 min
Delta R.T.: -0.006 min
Response: 743768
Conc: 579.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

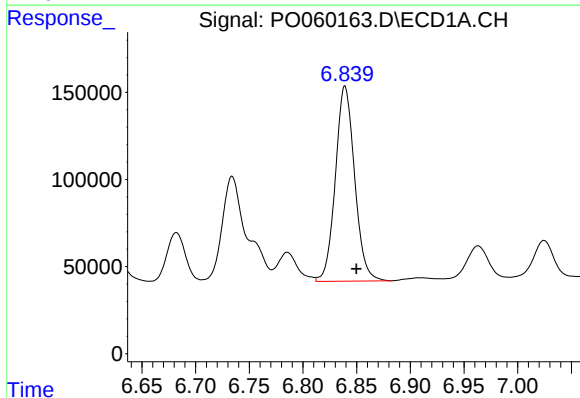
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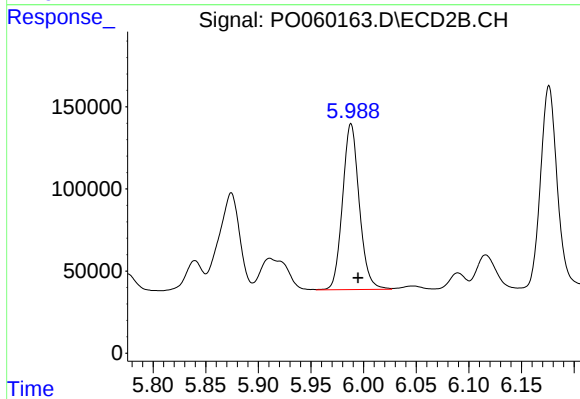
#7 AR-1016-5

R.T.: 4.982 min
Delta R.T.: -0.005 min
Response: 591122
Conc: 513.16 ng/ml



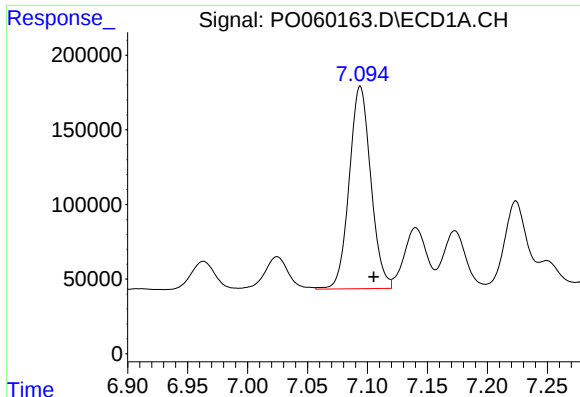
#31 AR-1260-1

R.T.: 6.839 min
Delta R.T.: -0.011 min
Response: 1398300
Conc: 518.69 ng/ml



#31 AR-1260-1

R.T.: 5.988 min
Delta R.T.: -0.007 min
Response: 1118119
Conc: 490.64 ng/ml



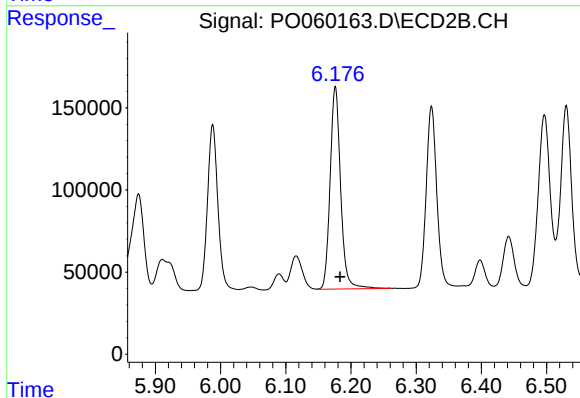
#32 AR-1260-2

R.T.: 7.094 min
Delta R.T.: -0.011 min
Response: 1696617
Conc: 457.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

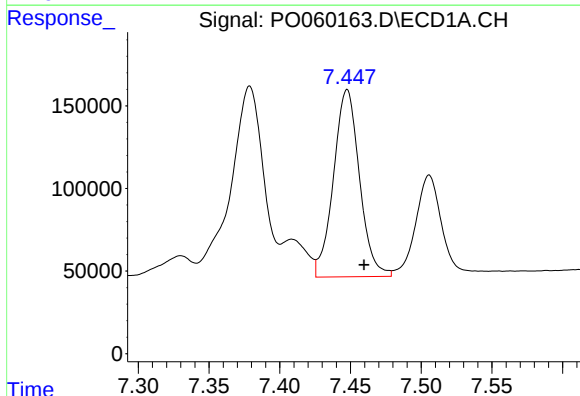
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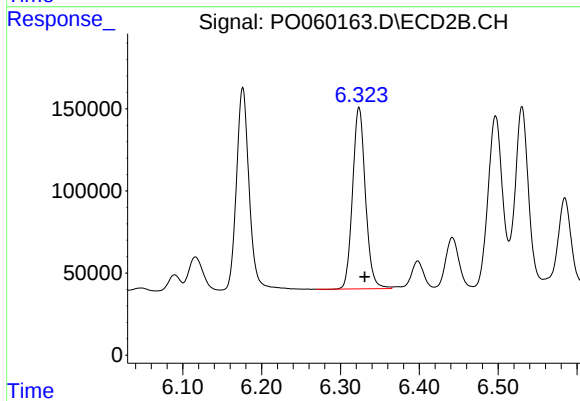
#32 AR-1260-2

R.T.: 6.176 min
Delta R.T.: -0.007 min
Response: 1379552
Conc: 470.86 ng/ml



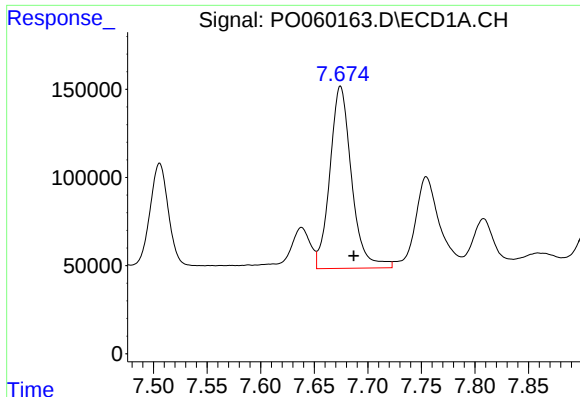
#33 AR-1260-3

R.T.: 7.448 min
Delta R.T.: -0.012 min
Response: 1453671
Conc: 443.69 ng/ml



#33 AR-1260-3

R.T.: 6.324 min
Delta R.T.: -0.007 min
Response: 1249978
Conc: 471.84 ng/ml



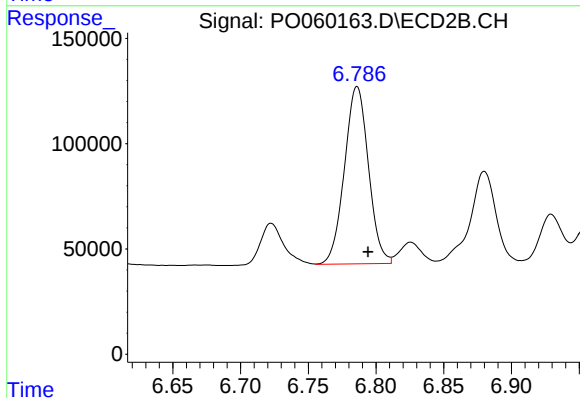
#34 AR-1260-4

R.T.: 7.675 min
Delta R.T.: -0.012 min
Response: 1459302
Conc: 475.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

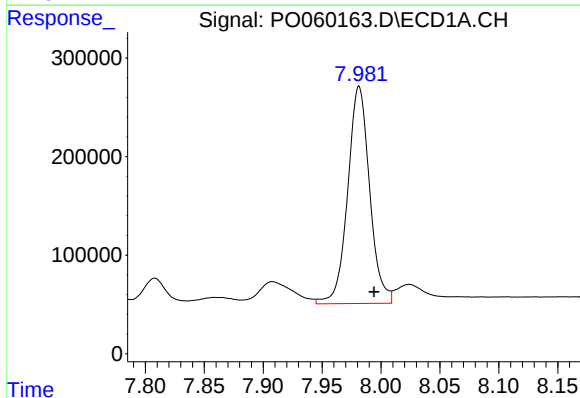
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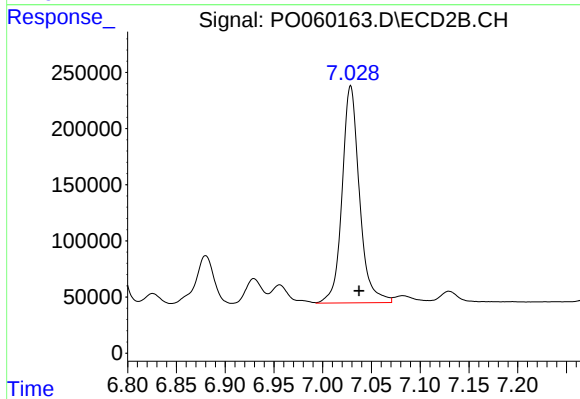
#34 AR-1260-4

R.T.: 6.786 min
Delta R.T.: -0.008 min
Response: 1039792
Conc: 459.56 ng/ml



#35 AR-1260-5

R.T.: 7.981 min
Delta R.T.: -0.013 min
Response: 2858833
Conc: 403.74 ng/ml



#35 AR-1260-5

R.T.: 7.029 min
Delta R.T.: -0.009 min
Response: 2400565
Conc: 436.20 ng/ml