

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082319\
 Data File : P0059744.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2019 15:06
 Operator : SM/AJ
 Sample : PB122486BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122486BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 16:56:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.124	3.498	815347	739917	23.287	20.556
2)	SA Decachlor...	9.600	8.360	983416	780210	18.485	19.350
Target Compounds							
3)	L1 AR-1016-1	5.275	4.548	381749	287602	238.016m	212.733
4)	L1 AR-1016-2	5.297	4.565	510062	426266	213.192	212.813
5)	L1 AR-1016-3	5.357	4.737	333978	216738	224.218	200.339
6)	L1 AR-1016-4	5.455	4.778	277024	183401	228.993	203.104
7)	L1 AR-1016-5	5.743	4.985	295526	238714	230.135	207.230m
31)	L7 AR-1260-1	6.852	5.994	607388	527840	225.307	231.620
32)	L7 AR-1260-2	7.108	6.182	780593	647813	210.375	221.106
33)	L7 AR-1260-3	7.462	6.331	579613	560997	176.909	211.766
34)	L7 AR-1260-4	7.689	6.793	573762	407817	186.813m	180.244
35)	L7 AR-1260-5	7.996	7.037	1136670	955939	160.526m	173.702

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082319\
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Acq On : 23 Aug 2019 15:06
Operator : SM/AJ
Sample : PB122486BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

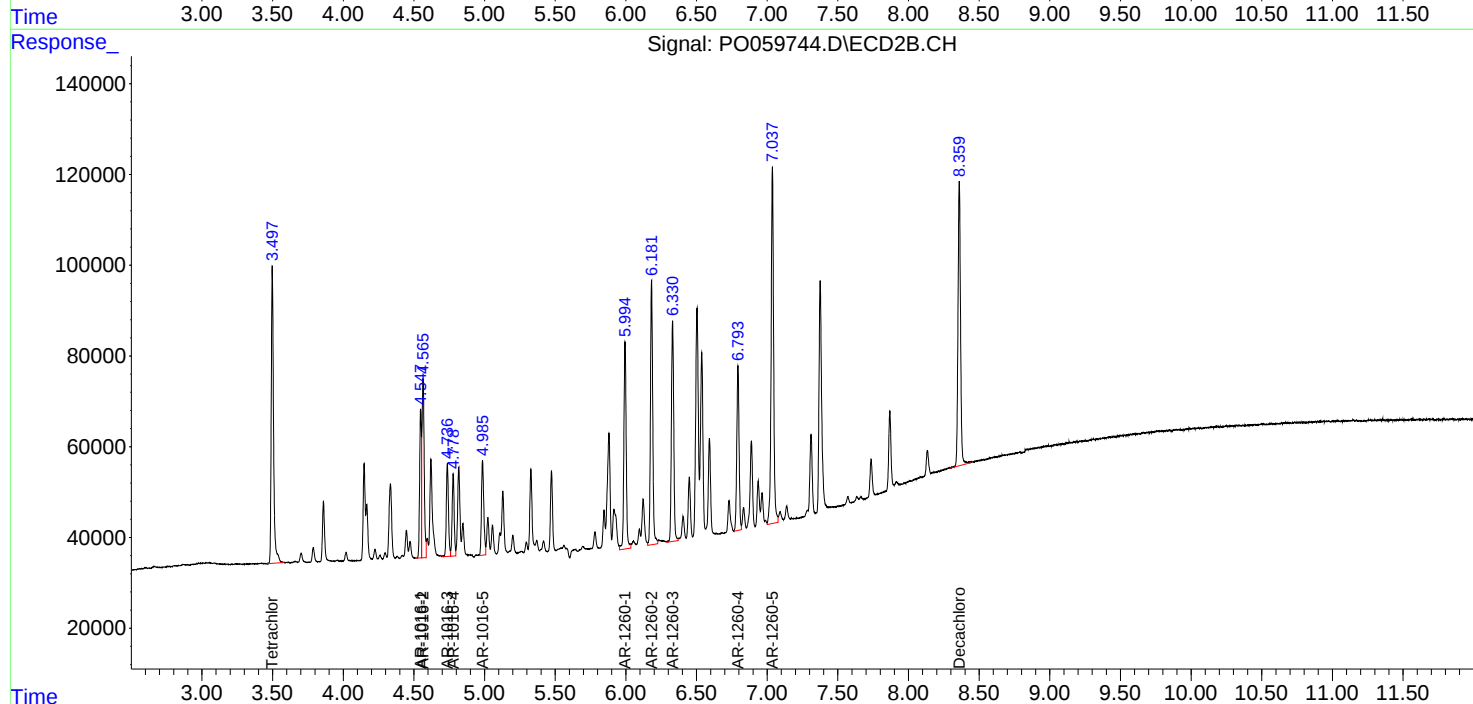
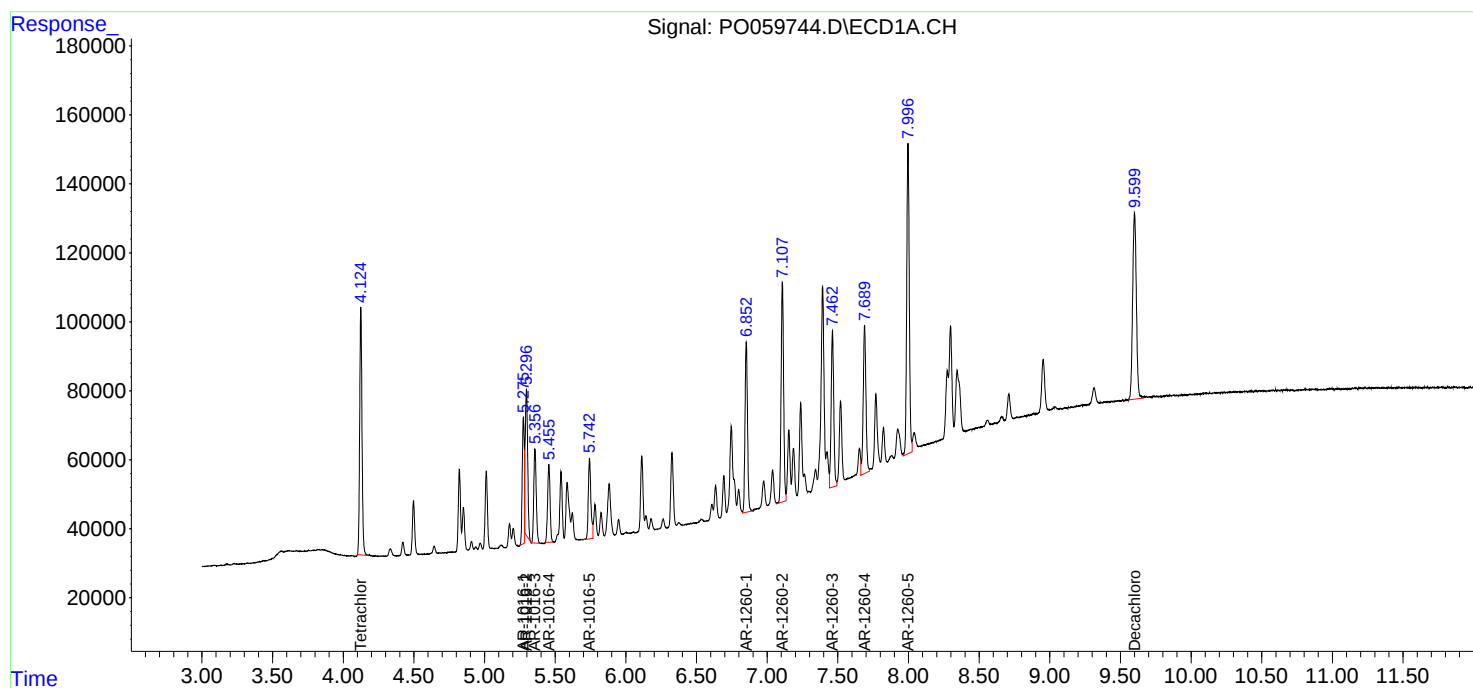
Instrument :
ECD_O
ClientSampleId :
PB122486BS

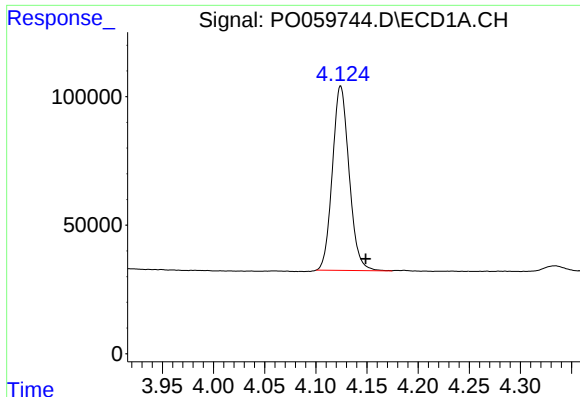
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 16:56:40 2019
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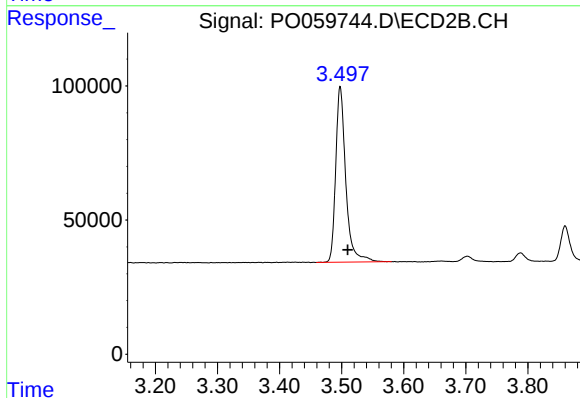
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: -0.025 min
Response: 815347
Conc: 23.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122486BS

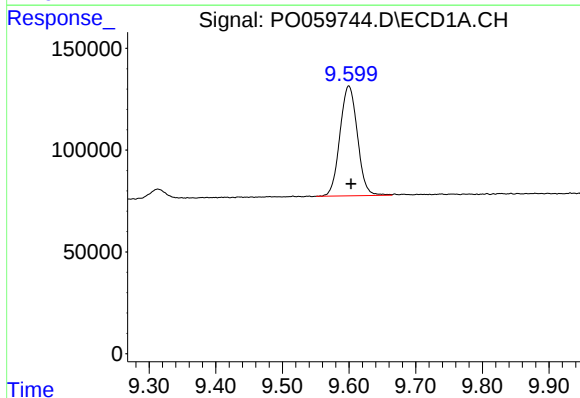
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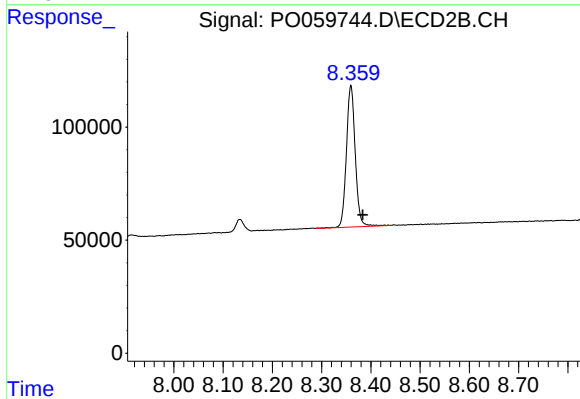
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: -0.012 min
Response: 739917
Conc: 20.56 ng/ml



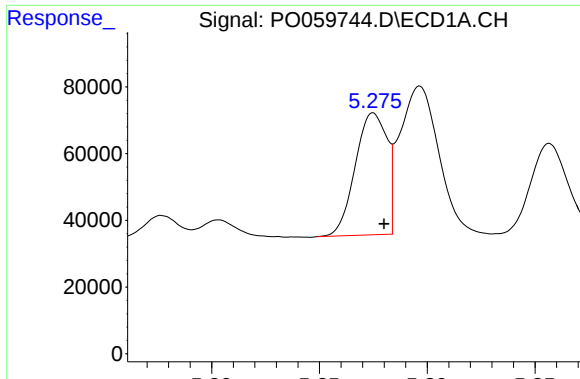
#2 Decachlorobiphenyl

R.T.: 9.600 min
Delta R.T.: -0.003 min
Response: 983416
Conc: 18.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.360 min
Delta R.T.: -0.024 min
Response: 780210
Conc: 19.35 ng/ml



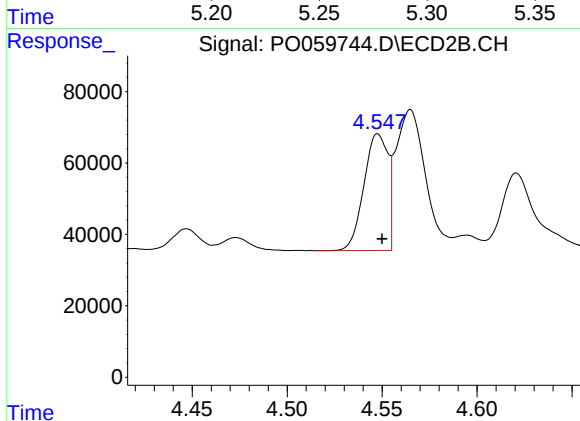
#3 AR-1016-1

R.T.: 5.275 min
Delta R.T.: -0.005 min
Response: 381749
Conc: 238.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122486BS

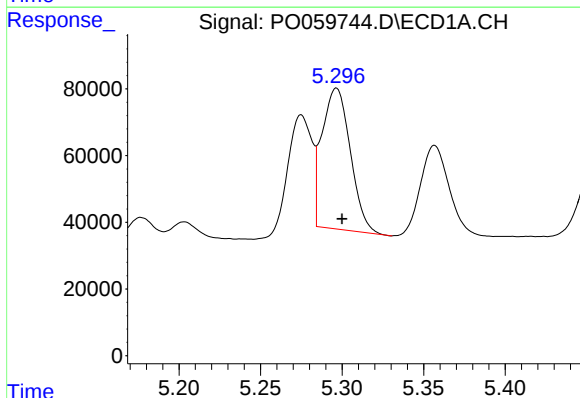
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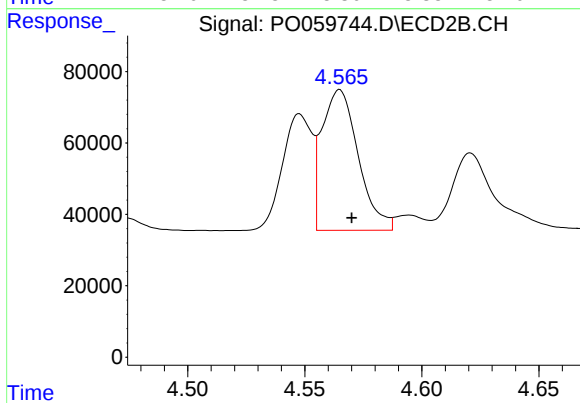
#3 AR-1016-1

R.T.: 4.548 min
Delta R.T.: -0.002 min
Response: 287602
Conc: 212.73 ng/ml



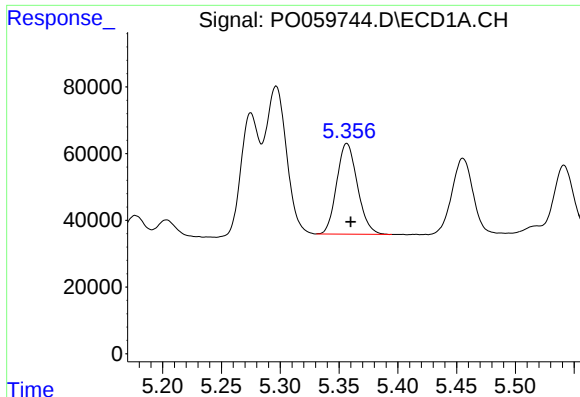
#4 AR-1016-2

R.T.: 5.297 min
Delta R.T.: -0.003 min
Response: 510062
Conc: 213.19 ng/ml



#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.005 min
Response: 426266
Conc: 212.81 ng/ml



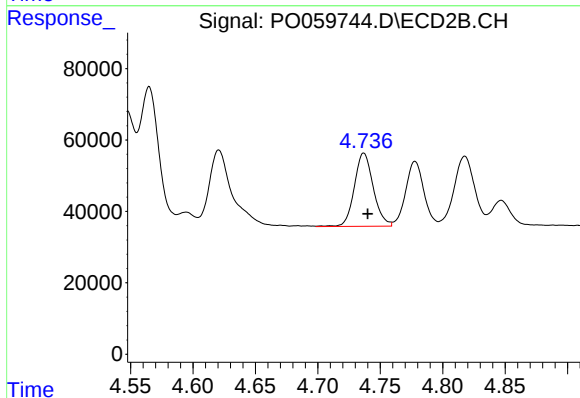
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: -0.003 min
Response: 333978
Conc: 224.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122486BS

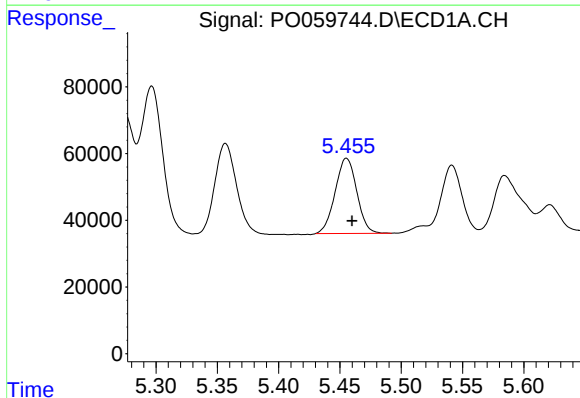
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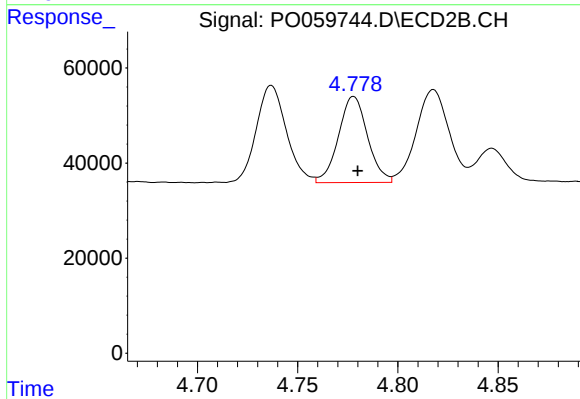
#5 AR-1016-3

R.T.: 4.737 min
Delta R.T.: -0.003 min
Response: 216738
Conc: 200.34 ng/ml



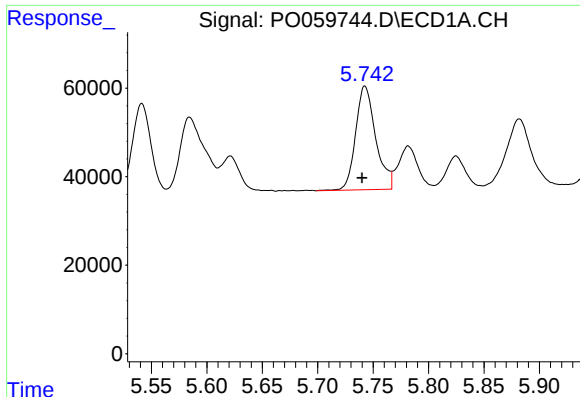
#6 AR-1016-4

R.T.: 5.455 min
Delta R.T.: -0.005 min
Response: 277024
Conc: 228.99 ng/ml



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: -0.002 min
Response: 183401
Conc: 203.10 ng/ml



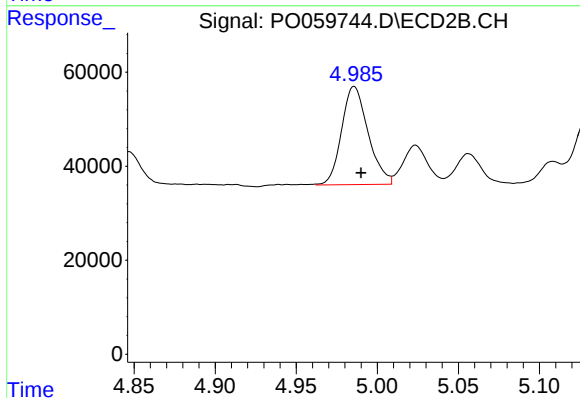
#7 AR-1016-5

R.T.: 5.743 min
Delta R.T.: 0.003 min
Response: 295526
Conc: 230.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122486BS

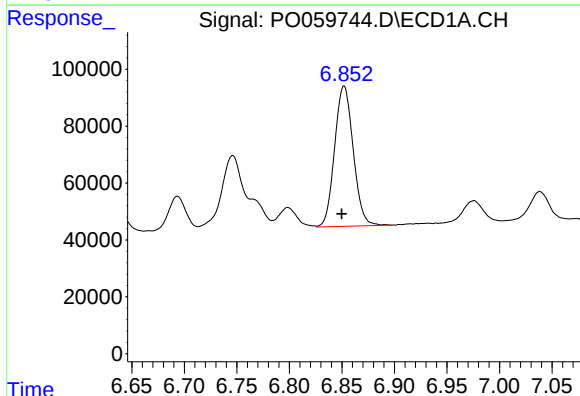
Manual Integrations
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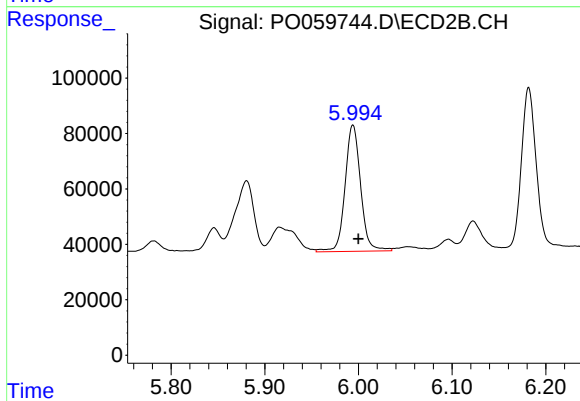
#7 AR-1016-5

R.T.: 4.985 min
Delta R.T.: -0.005 min
Response: 238714
Conc: 207.23 ng/ml m



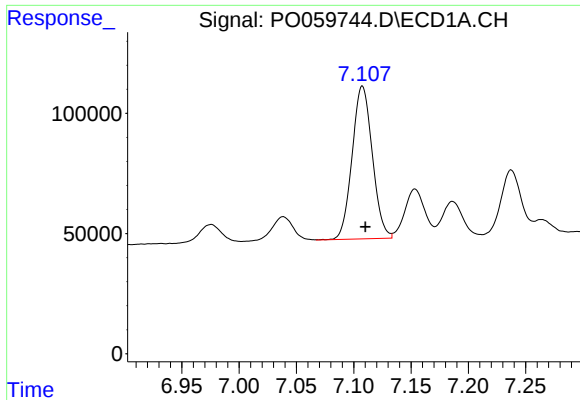
#31 AR-1260-1

R.T.: 6.852 min
Delta R.T.: 0.002 min
Response: 607388
Conc: 225.31 ng/ml



#31 AR-1260-1

R.T.: 5.994 min
Delta R.T.: -0.006 min
Response: 527840
Conc: 231.62 ng/ml



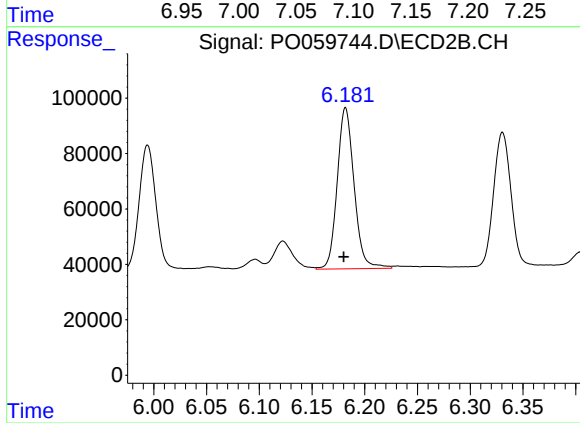
#32 AR-1260-2

R.T.: 7.108 min
Delta R.T.: -0.002 min
Response: 780593
Conc: 210.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122486BS

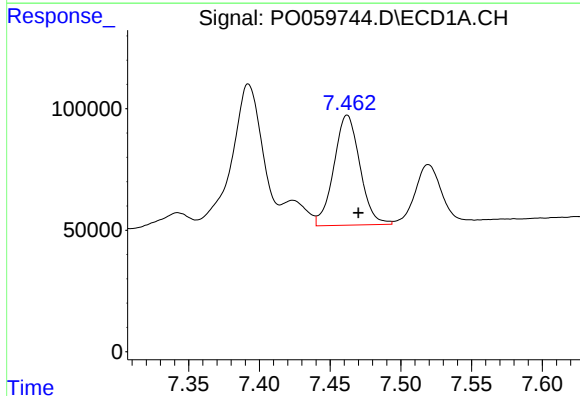
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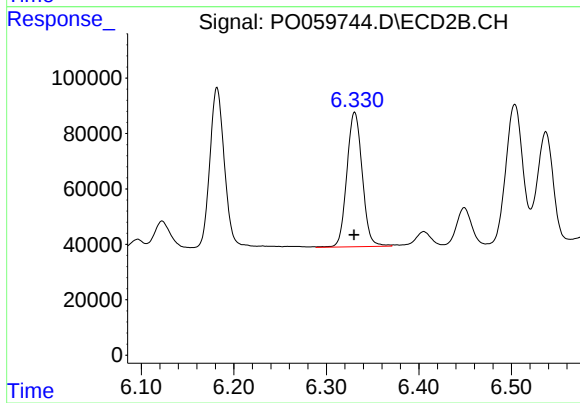
#32 AR-1260-2

R.T.: 6.182 min
Delta R.T.: 0.002 min
Response: 647813
Conc: 221.11 ng/ml



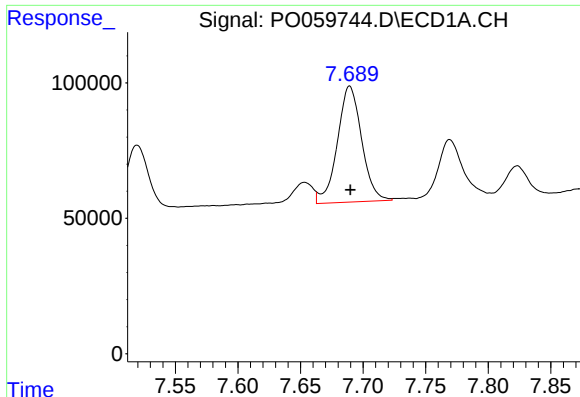
#33 AR-1260-3

R.T.: 7.462 min
Delta R.T.: -0.008 min
Response: 579613
Conc: 176.91 ng/ml



#33 AR-1260-3

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 560997
Conc: 211.77 ng/ml



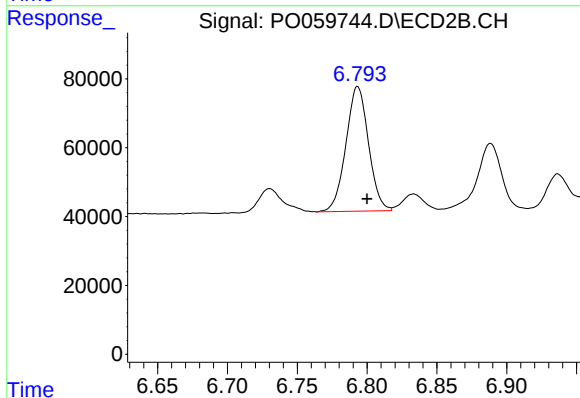
#34 AR-1260-4

R.T.: 7.689 min
Delta R.T.: -0.001 min
Response: 573762
Conc: 186.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122486BS

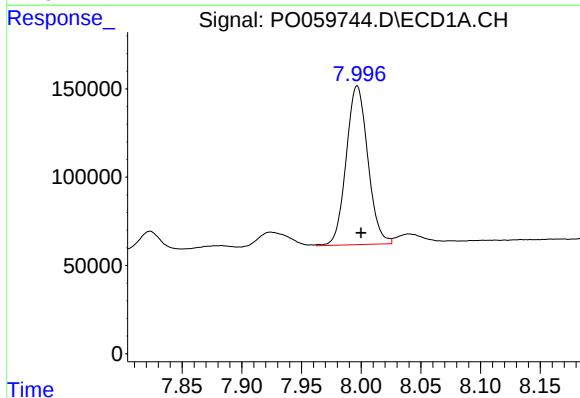
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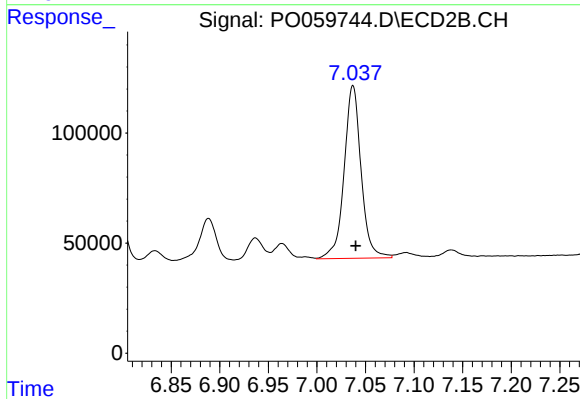
#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: -0.007 min
Response: 407817
Conc: 180.24 ng/ml



#35 AR-1260-5

R.T.: 7.996 min
Delta R.T.: -0.004 min
Response: 1136670
Conc: 160.53 ng/ml m



#35 AR-1260-5

R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 955939
Conc: 173.70 ng/ml