

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081419\
 Data File : P0059271.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2019 12:24
 Operator : SM/SJ
 Sample : PB122245BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122245BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 15:54:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 14 09:07:26 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...	4.153	3.511	903565	832088	21.410	20.828
2)	SA Decachlor...	9.653	8.389	1337495	988803	24.697m	25.050
Target Compounds							
3)	L1 AR-1016-1	5.308	4.565	411693	323505	219.693m	221.886m
4)	L1 AR-1016-2	5.329	4.583	621453	469843	225.857	218.878
5)	L1 AR-1016-3	5.390	4.755	386115	250059	227.403	220.174
6)	L1 AR-1016-4	5.489	4.796	314703	204584	224.916	216.881
7)	L1 AR-1016-5	5.776	5.005	340880	267647	237.972m	217.346m
31)	L7 AR-1260-1	6.888	6.016	728416	581416	252.997	244.288
32)	L7 AR-1260-2	7.143	6.204	983918	750330	236.516m	247.691
33)	L7 AR-1260-3	7.499	6.353	737976	681993	198.169	252.605 #
34)	L7 AR-1260-4	7.726	6.816	734624	520873	215.573	230.523m
35)	L7 AR-1260-5	8.033	7.060	1605726	1237790	218.325	229.844

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

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Acq On : 14 Aug 2019 12:24
Operator : SM/SJ
Sample : PB122245BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

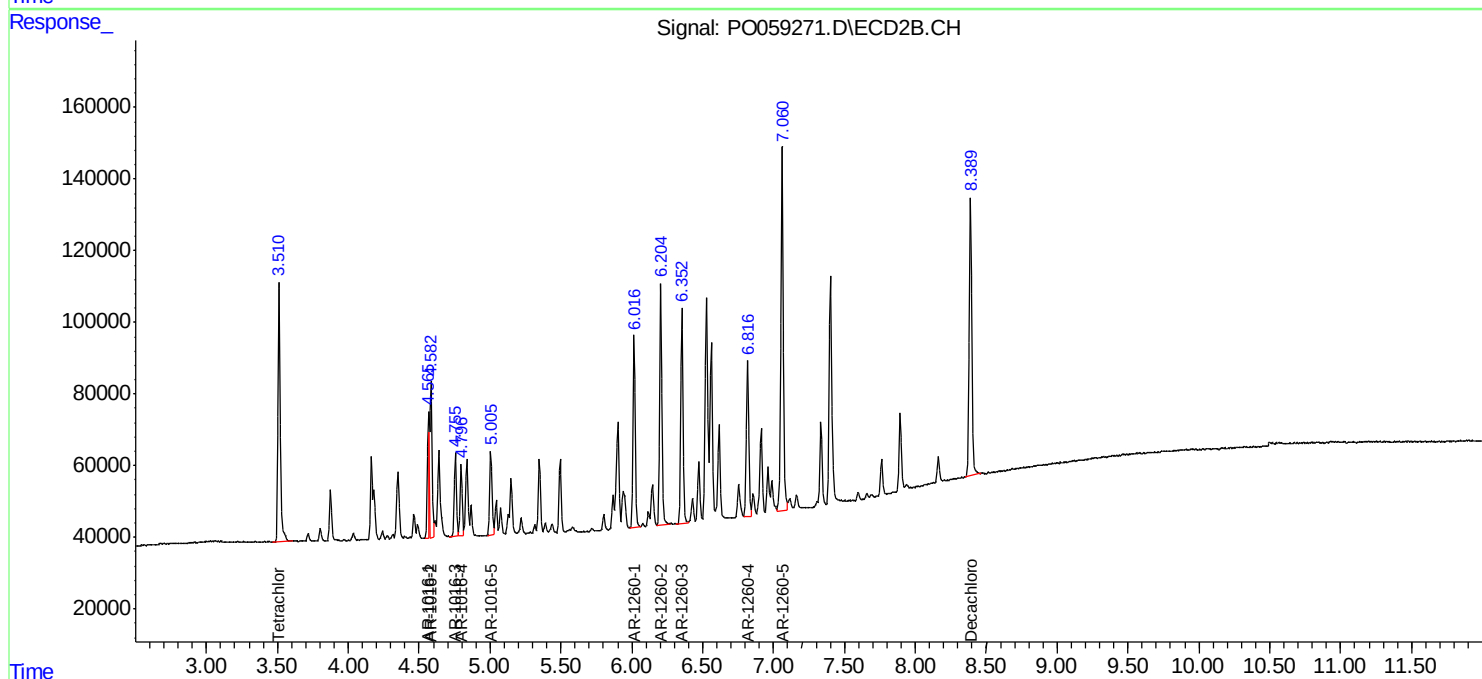
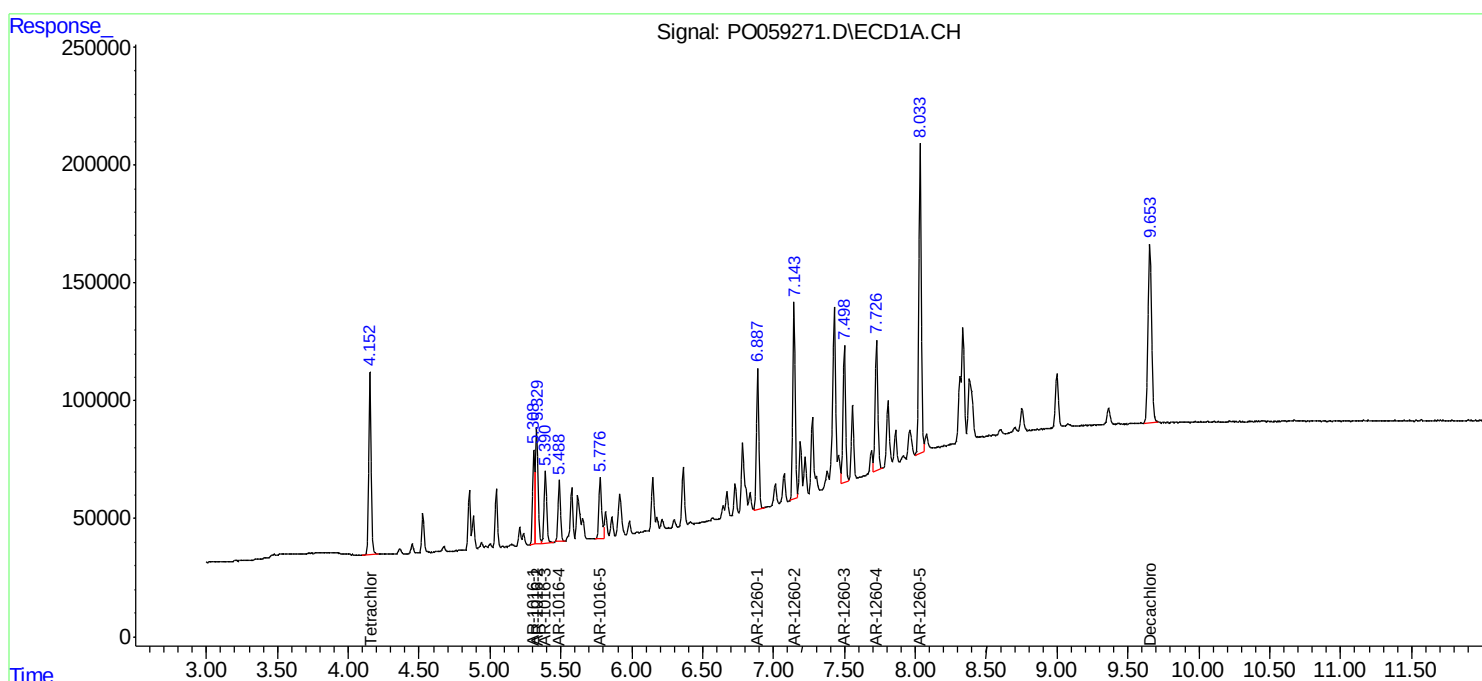
Instrument :
ECD_O
ClientSampleId :
PB122245BS

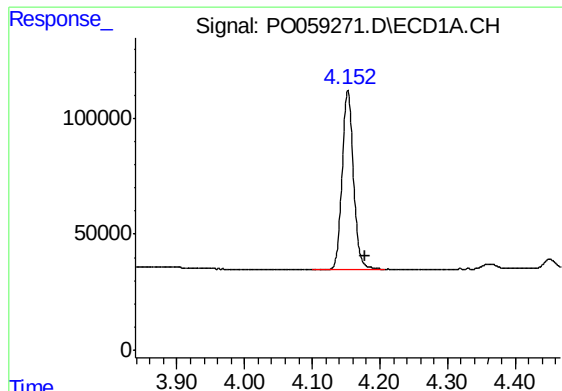
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 15:54:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
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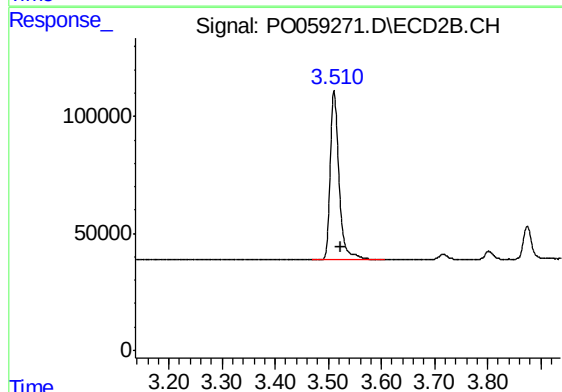
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: -0.026 min
Response: 903565
Conc: 21.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122245BS

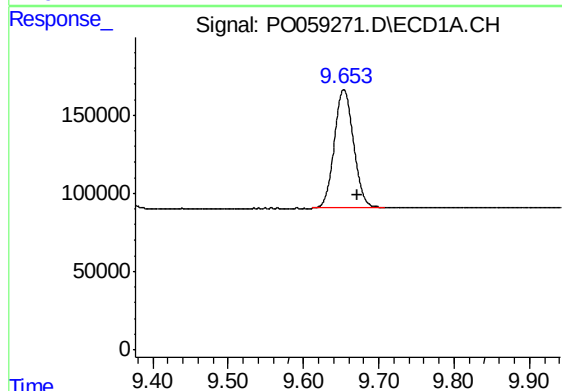
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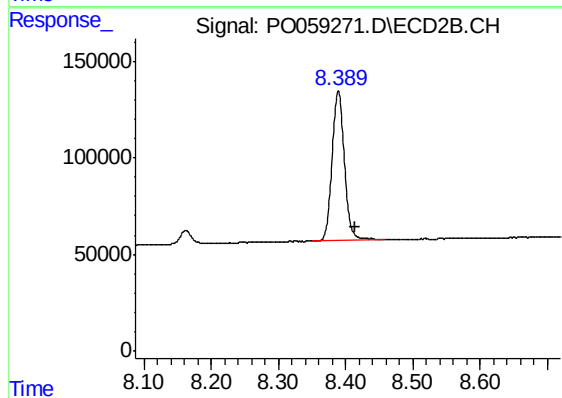
#1 Tetrachloro-m-xylene

R.T.: 3.511 min
Delta R.T.: -0.014 min
Response: 832088
Conc: 20.83 ng/ml



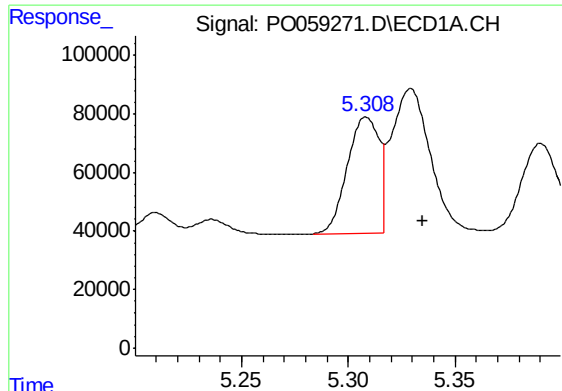
#2 Decachlorobiphenyl

R.T.: 9.653 min
Delta R.T.: -0.020 min
Response: 1337495
Conc: 24.70 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.389 min
Delta R.T.: -0.025 min
Response: 988803
Conc: 25.05 ng/ml



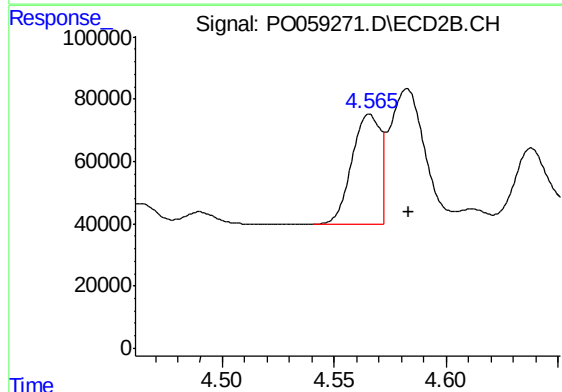
#3 AR-1016-1

R.T.: 5.308 min
Delta R.T.: -0.027 min
Response: 411693
Conc: 219.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122245BS

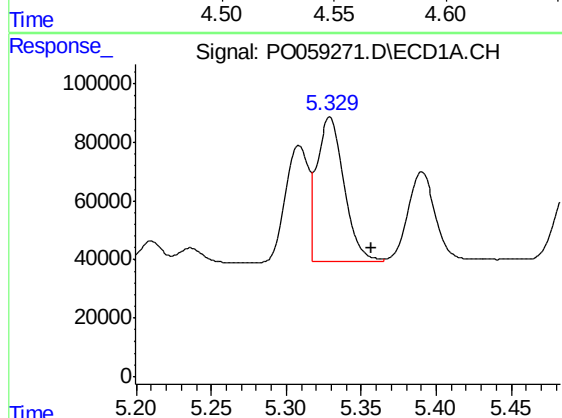
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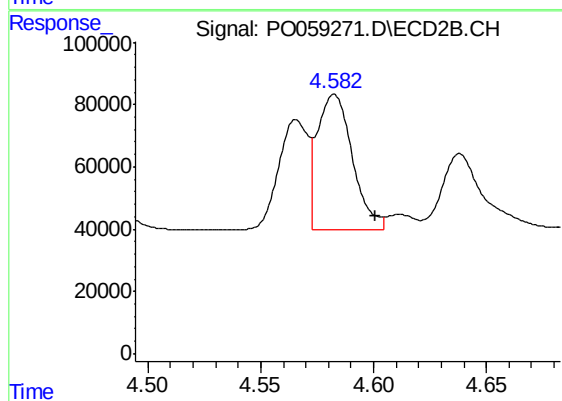
#3 AR-1016-1

R.T.: 4.565 min
Delta R.T.: -0.018 min
Response: 323505
Conc: 221.89 ng/ml m



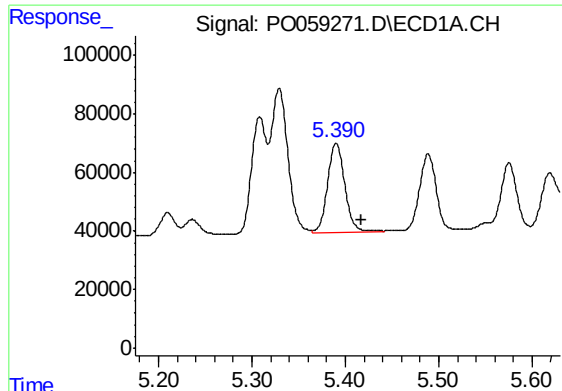
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.027 min
Response: 621453
Conc: 225.86 ng/ml



#4 AR-1016-2

R.T.: 4.583 min
Delta R.T.: -0.018 min
Response: 469843
Conc: 218.88 ng/ml



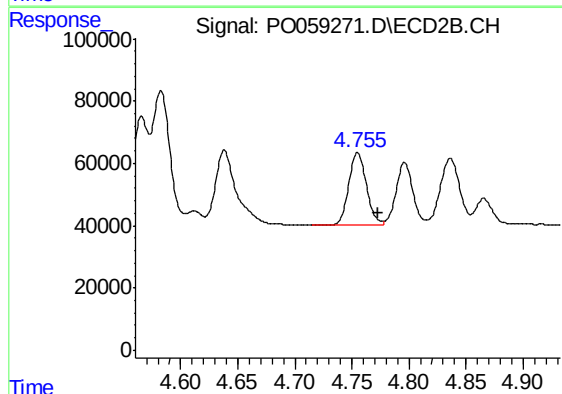
#5 AR-1016-3

R.T.: 5.390 min
Delta R.T.: -0.027 min
Response: 386115
Conc: 227.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122245BS

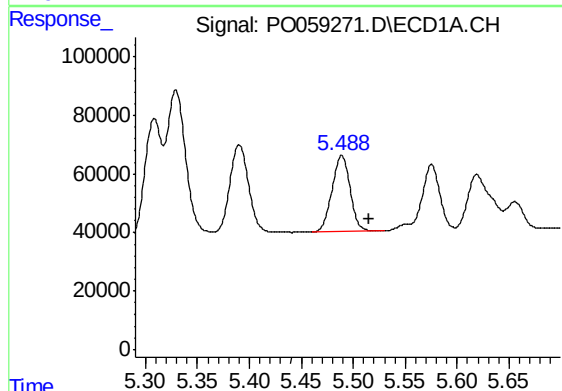
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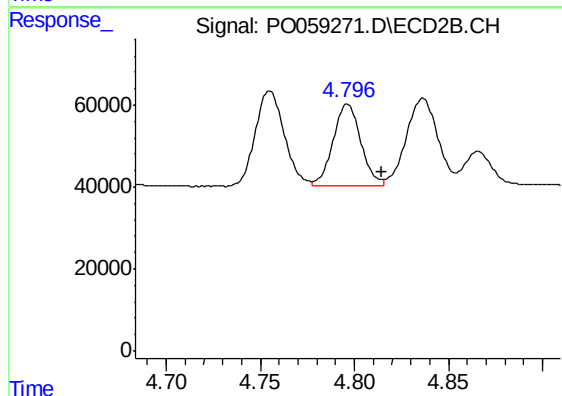
#5 AR-1016-3

R.T.: 4.755 min
Delta R.T.: -0.018 min
Response: 250059
Conc: 220.17 ng/ml



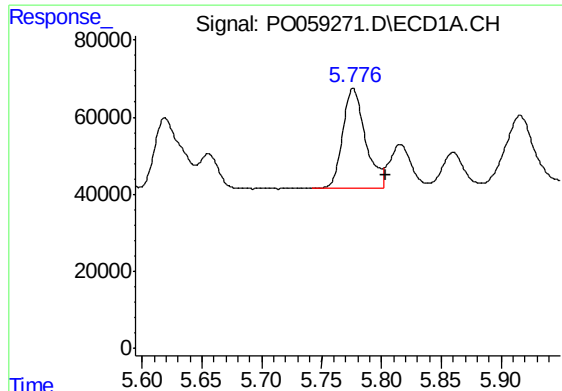
#6 AR-1016-4

R.T.: 5.489 min
Delta R.T.: -0.026 min
Response: 314703
Conc: 224.92 ng/ml



#6 AR-1016-4

R.T.: 4.796 min
Delta R.T.: -0.018 min
Response: 204584
Conc: 216.88 ng/ml



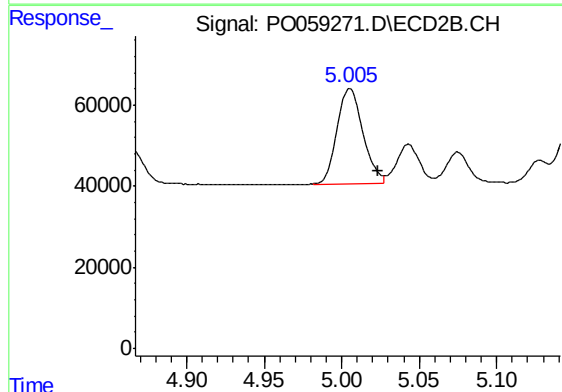
#7 AR-1016-5

R.T.: 5.776 min
Delta R.T.: -0.027 min
Response: 340880
Conc: 237.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122245BS

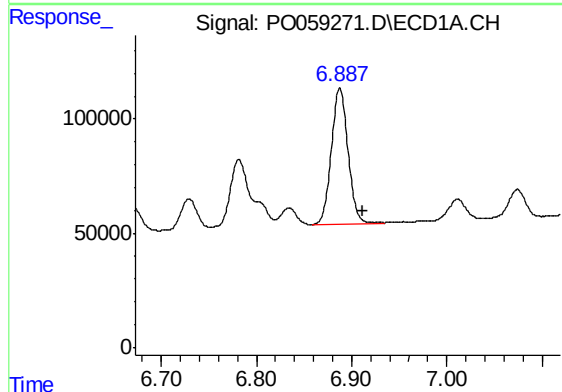
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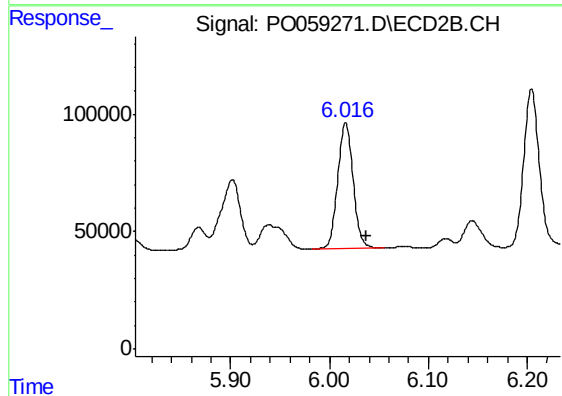
#7 AR-1016-5

R.T.: 5.005 min
Delta R.T.: -0.019 min
Response: 267647
Conc: 217.35 ng/ml m



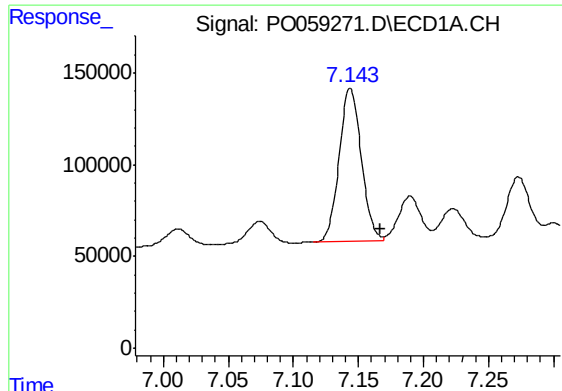
#31 AR-1260-1

R.T.: 6.888 min
Delta R.T.: -0.024 min
Response: 728416
Conc: 253.00 ng/ml



#31 AR-1260-1

R.T.: 6.016 min
Delta R.T.: -0.021 min
Response: 581416
Conc: 244.29 ng/ml



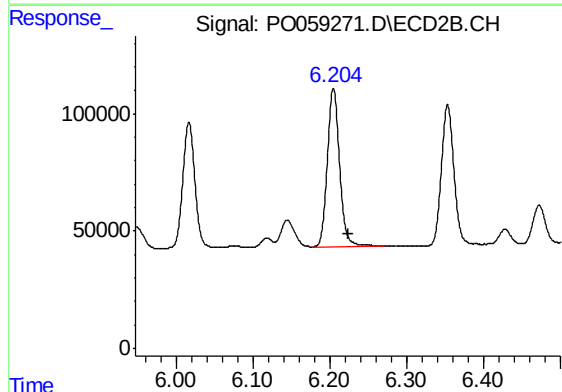
#32 AR-1260-2

R.T.: 7.143 min
Delta R.T.: -0.024 min
Response: 983918
Conc: 236.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122245BS

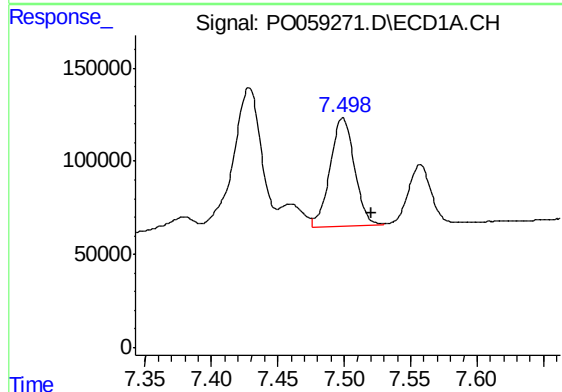
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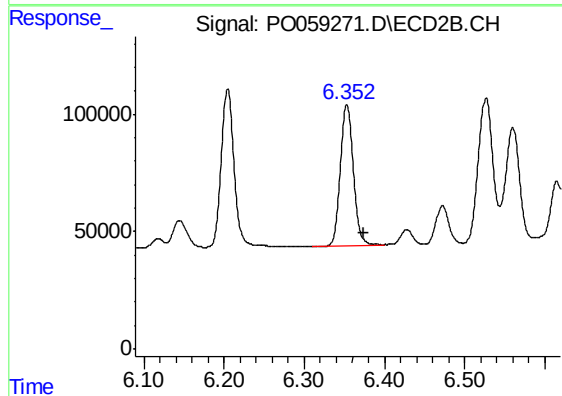
#32 AR-1260-2

R.T.: 6.204 min
Delta R.T.: -0.020 min
Response: 750330
Conc: 247.69 ng/ml



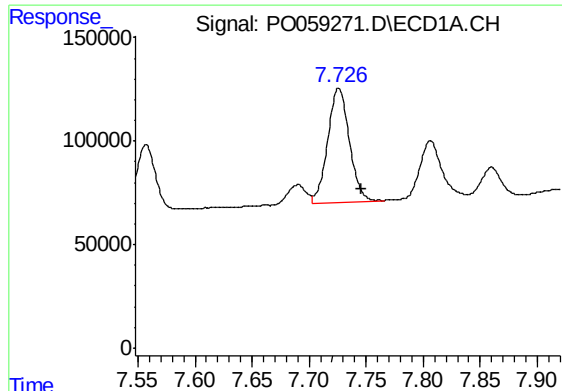
#33 AR-1260-3

R.T.: 7.499 min
Delta R.T.: -0.021 min
Response: 737976
Conc: 198.17 ng/ml



#33 AR-1260-3

R.T.: 6.353 min
Delta R.T.: -0.021 min
Response: 681993
Conc: 252.60 ng/ml



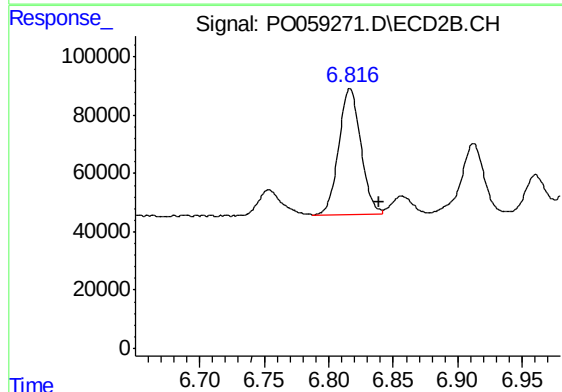
#34 AR-1260-4

R.T.: 7.726 min
Delta R.T.: -0.020 min
Response: 734624
Conc: 215.57 ng/ml

Instrument :
ECD_O
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PB122245BS

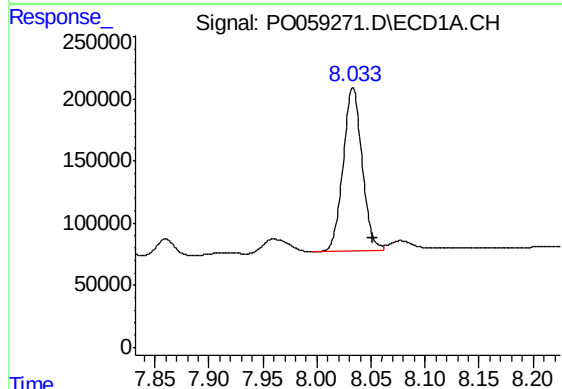
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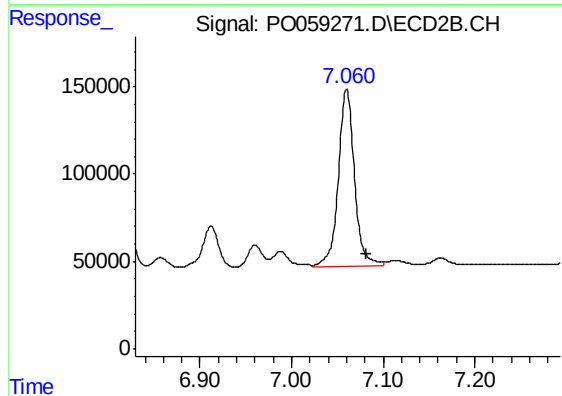
#34 AR-1260-4

R.T.: 6.816 min
Delta R.T.: -0.023 min
Response: 520873
Conc: 230.52 ng/ml m



#35 AR-1260-5

R.T.: 8.033 min
Delta R.T.: -0.018 min
Response: 1605726
Conc: 218.32 ng/ml



#35 AR-1260-5

R.T.: 7.060 min
Delta R.T.: -0.022 min
Response: 1237790
Conc: 229.84 ng/ml