

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081419\
 Data File : P0059293.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2019 18:47
 Operator : SM/SJ
 Sample : PB122246BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleID :
 PB122246BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 09:20:48 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...	4.146	3.511	925153	854809	21.922	21.397
2)	SA Decachlor...	9.644	8.385	1192037	879948	22.011	22.292
Target Compounds							
3)	L1 AR-1016-1	5.301	4.564	430776	318094	229.876m	218.174m
4)	L1 AR-1016-2	5.322	4.581	617411	475296	224.388m	221.418
5)	L1 AR-1016-3	5.383	4.753	383636	250887	225.943	220.904
6)	L1 AR-1016-4	5.481	4.794	315671	205716	225.608m	218.081
7)	L1 AR-1016-5	5.770	5.003	328289	265231	229.183m	215.384m
31)	L7 AR-1260-1	6.881	6.014	688612	546058	239.172	229.431
32)	L7 AR-1260-2	7.137	6.202	909243	672729	218.565m	222.074
33)	L7 AR-1260-3	7.492	6.351	654805	614499	175.835	227.605 #
34)	L7 AR-1260-4	7.719	6.814	658381	467244	193.200	206.788m
35)	L7 AR-1260-5	8.026	7.058	1358545	1065763	184.716m	197.901

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

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Acq On : 14 Aug 2019 18:47
Operator : SM/SJ
Sample : PB122246BS
Misc :
ALS Vial : 27 Sample Multiplier: 1

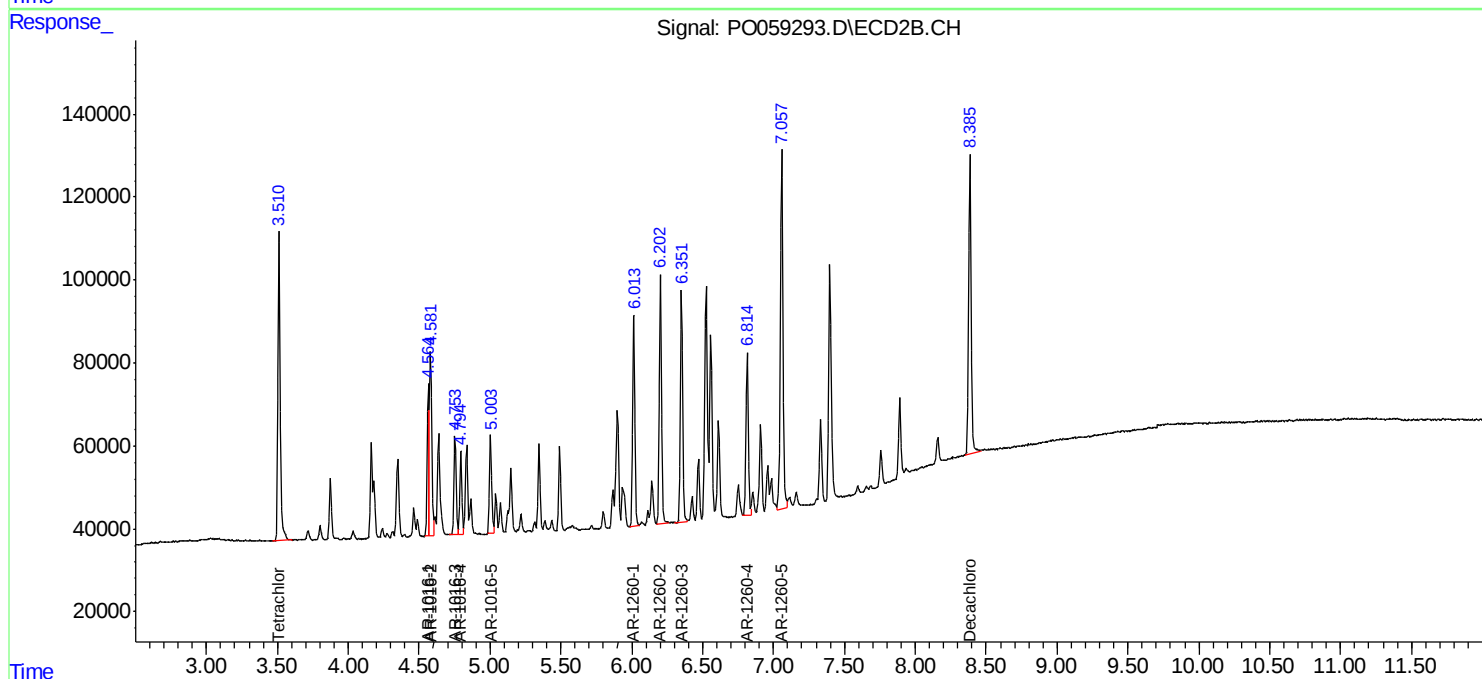
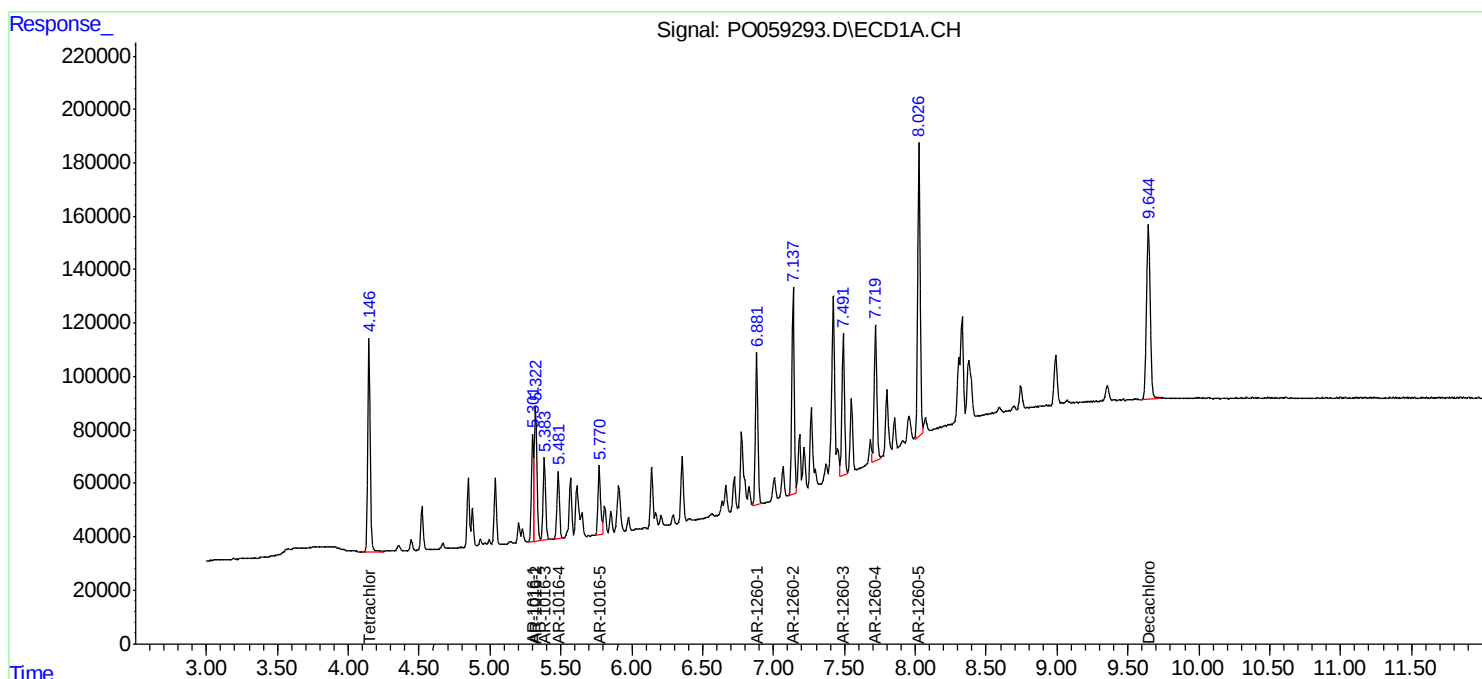
Instrument :
ECD_O
ClientSampleId :
PB122246BS

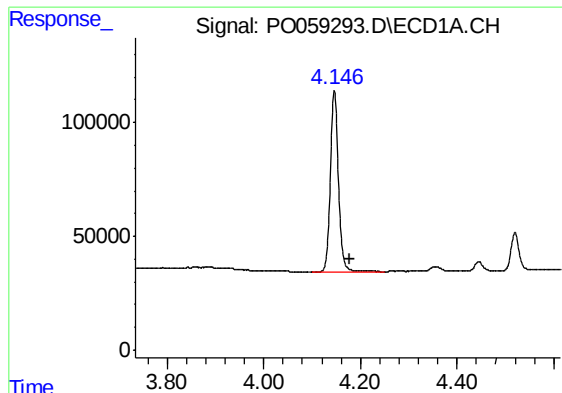
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 09:20:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
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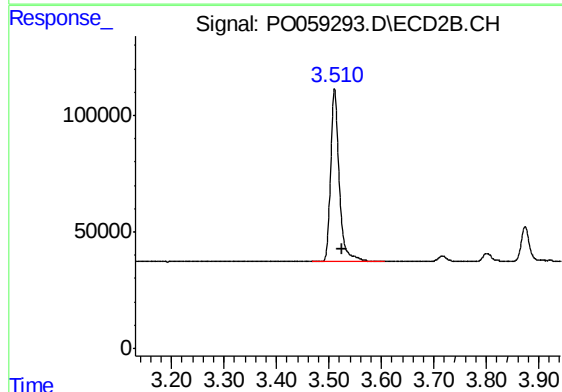
#1 Tetrachloro-m-xylene

R.T.: 4.146 min
Delta R.T.: -0.033 min
Response: 925153
Conc: 21.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122246BS

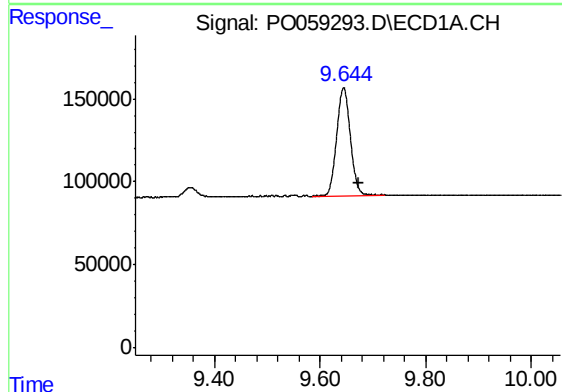
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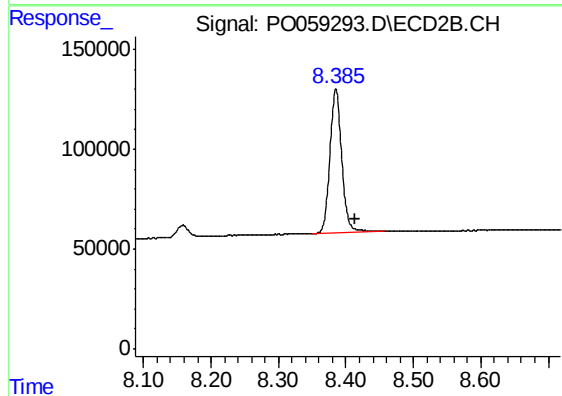
#1 Tetrachloro-m-xylene

R.T.: 3.511 min
Delta R.T.: -0.014 min
Response: 854809
Conc: 21.40 ng/ml



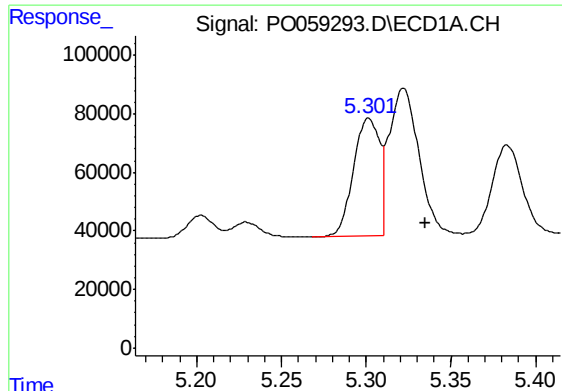
#2 Decachlorobiphenyl

R.T.: 9.644 min
Delta R.T.: -0.028 min
Response: 1192037
Conc: 22.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.385 min
Delta R.T.: -0.029 min
Response: 879948
Conc: 22.29 ng/ml



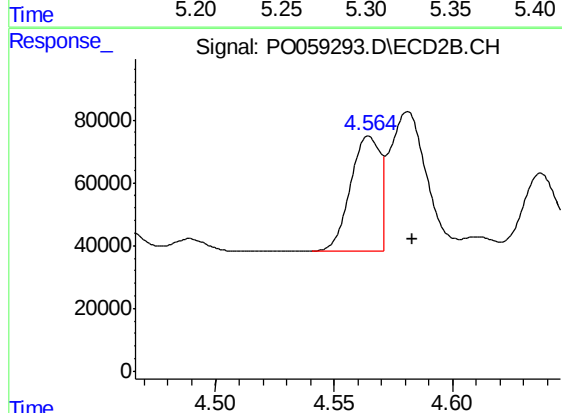
#3 AR-1016-1

R.T.: 5.301 min
Delta R.T.: -0.034 min
Response: 430776
Conc: 229.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122246BS

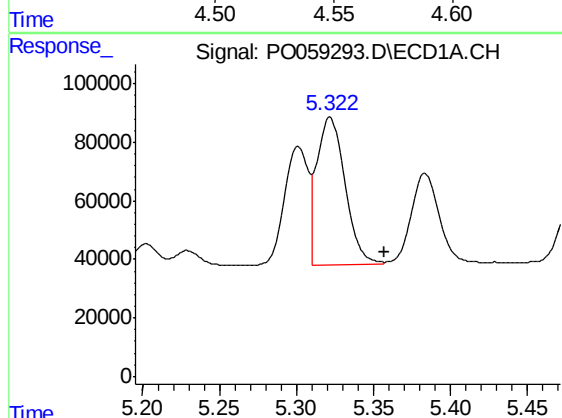
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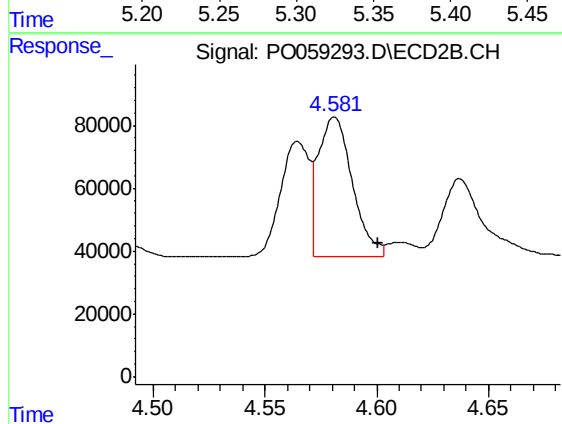
#3 AR-1016-1

R.T.: 4.564 min
Delta R.T.: -0.019 min
Response: 318094
Conc: 218.17 ng/ml m



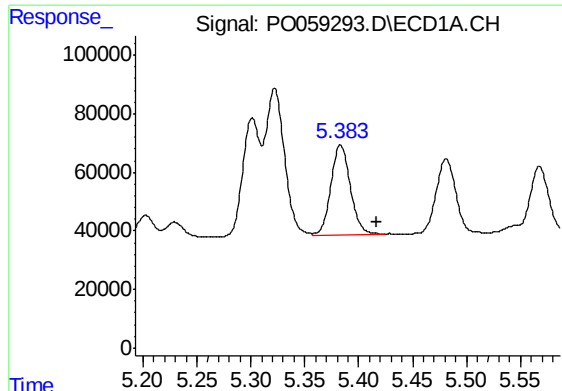
#4 AR-1016-2

R.T.: 5.322 min
Delta R.T.: -0.035 min
Response: 617411
Conc: 224.39 ng/ml m



#4 AR-1016-2

R.T.: 4.581 min
Delta R.T.: -0.019 min
Response: 475296
Conc: 221.42 ng/ml



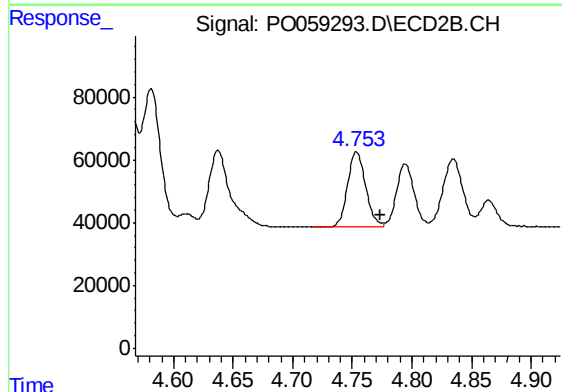
#5 AR-1016-3

R.T.: 5.383 min
Delta R.T.: -0.034 min
Response: 383636
Conc: 225.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122246BS

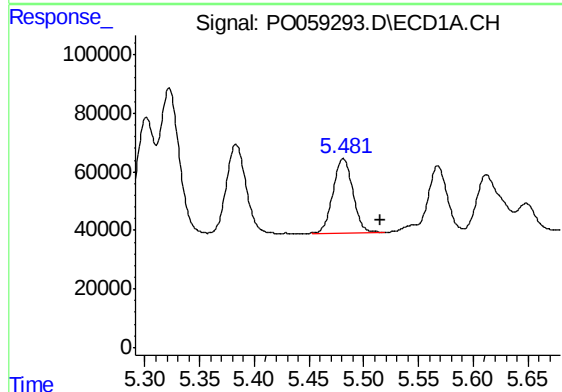
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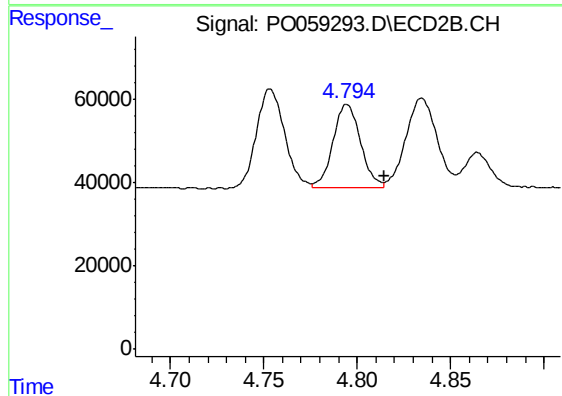
#5 AR-1016-3

R.T.: 4.753 min
Delta R.T.: -0.020 min
Response: 250887
Conc: 220.90 ng/ml



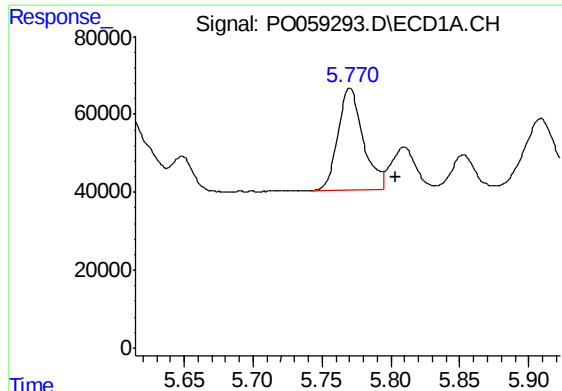
#6 AR-1016-4

R.T.: 5.481 min
Delta R.T.: -0.034 min
Response: 315671
Conc: 225.61 ng/ml m



#6 AR-1016-4

R.T.: 4.794 min
Delta R.T.: -0.020 min
Response: 205716
Conc: 218.08 ng/ml



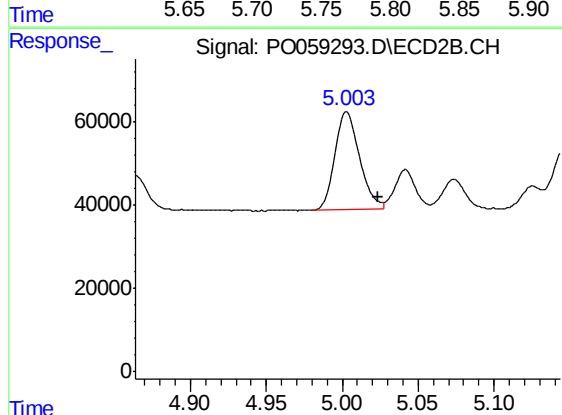
#7 AR-1016-5

R.T.: 5.770 min
Delta R.T.: -0.033 min
Response: 328289
Conc: 229.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122246BS

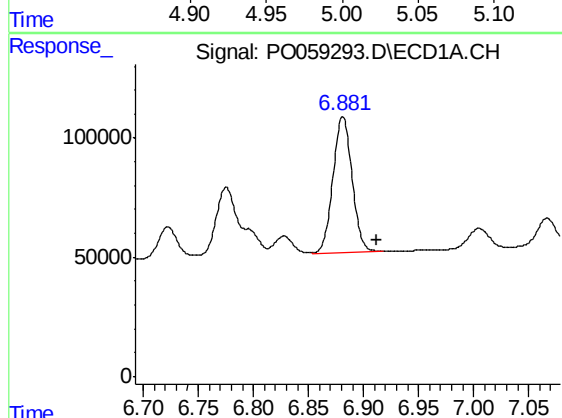
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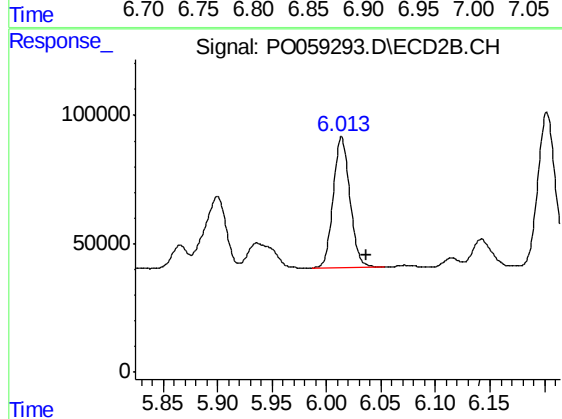
#7 AR-1016-5

R.T.: 5.003 min
Delta R.T.: -0.021 min
Response: 265231
Conc: 215.38 ng/ml m



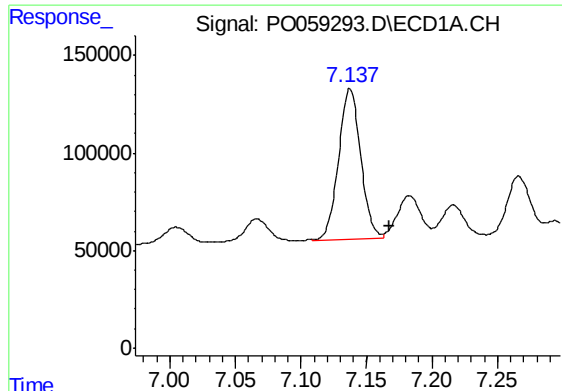
#31 AR-1260-1

R.T.: 6.881 min
Delta R.T.: -0.031 min
Response: 688612
Conc: 239.17 ng/ml



#31 AR-1260-1

R.T.: 6.014 min
Delta R.T.: -0.023 min
Response: 546058
Conc: 229.43 ng/ml



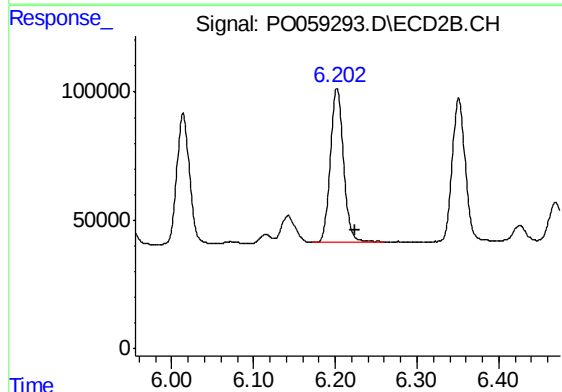
#32 AR-1260-2

R.T.: 7.137 min
Delta R.T.: -0.030 min
Response: 909243
Conc: 218.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122246BS

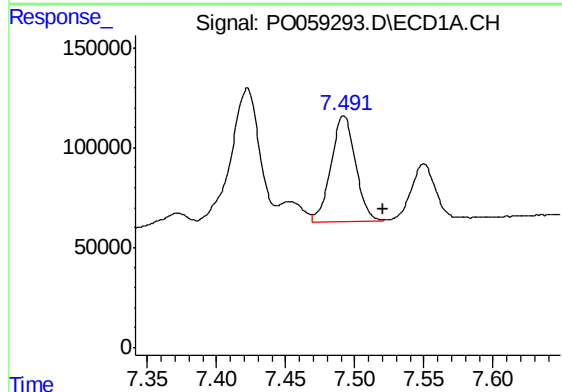
Manual Integrations
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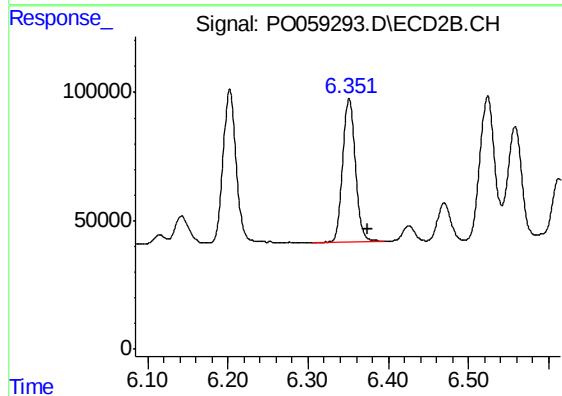
#32 AR-1260-2

R.T.: 6.202 min
Delta R.T.: -0.022 min
Response: 672729
Conc: 222.07 ng/ml



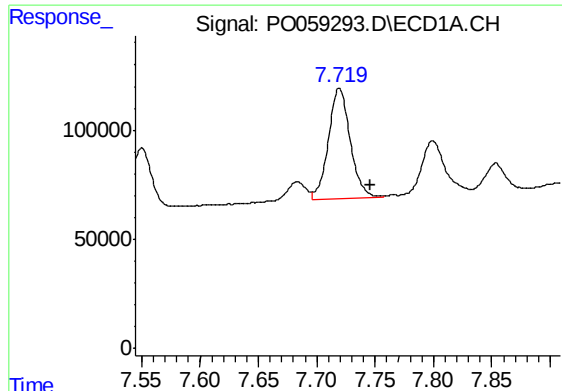
#33 AR-1260-3

R.T.: 7.492 min
Delta R.T.: -0.028 min
Response: 654805
Conc: 175.84 ng/ml



#33 AR-1260-3

R.T.: 6.351 min
Delta R.T.: -0.023 min
Response: 614499
Conc: 227.61 ng/ml



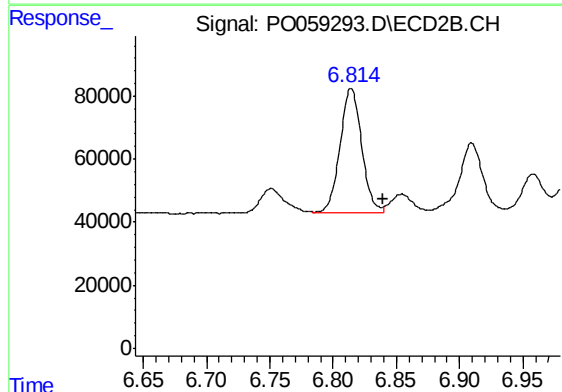
#34 AR-1260-4

R.T.: 7.719 min
Delta R.T.: -0.027 min
Response: 658381
Conc: 193.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122246BS

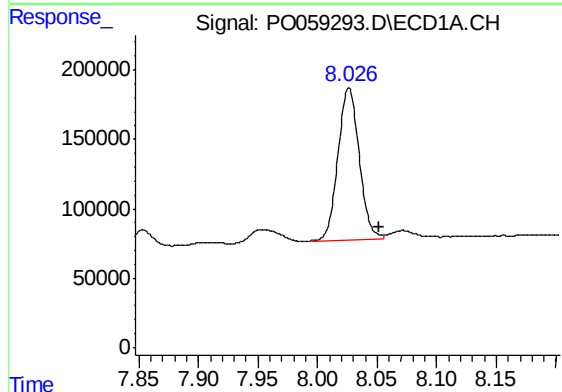
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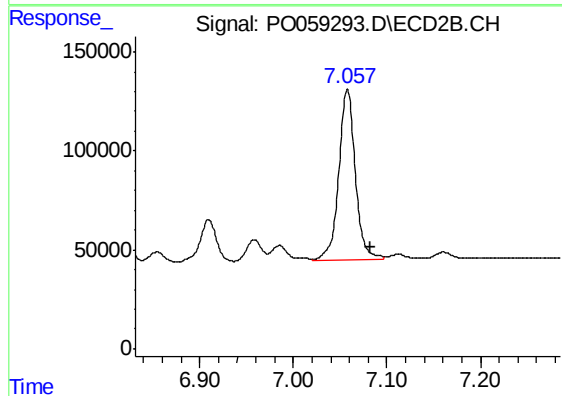
#34 AR-1260-4

R.T.: 6.814 min
Delta R.T.: -0.025 min
Response: 467244
Conc: 206.79 ng/ml m



#35 AR-1260-5

R.T.: 8.026 min
Delta R.T.: -0.025 min
Response: 1358545
Conc: 184.72 ng/ml m



#35 AR-1260-5

R.T.: 7.058 min
Delta R.T.: -0.024 min
Response: 1065763
Conc: 197.90 ng/ml