

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100118\
 Data File : P0049533.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2018 19:43
 Operator : SM/SJ
 Sample : PB113273BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113273BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 08:14:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 2018
 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...	4.383	3.515	8606493	7867730	24.372	23.132
2)	SA Decachlor...	10.094	8.446	10227755	6837632	21.584	22.380
Target Compounds							
3)	L1 AR-1016-1	5.556	4.583	2589192	3427701	181.217m	255.498 #
4)	L1 AR-1016-2	5.579	4.601	5261479	4625391	262.536m	255.024
5)	L1 AR-1016-3	5.641	4.774	3237530	2598186	260.416	240.578
6)	L1 AR-1016-4	5.740	4.816	2736010	1939417	269.899	245.372
7)	L1 AR-1016-5	6.034	5.026	2583583	2556745	267.355	236.541
31)	L7 AR-1260-1	7.159	6.047	5386983	4912872	254.692	239.327
32)	L7 AR-1260-2	7.417	6.235	6726470	6293485	249.995	236.397
33)	L7 AR-1260-3	7.775	6.386	4491293	5615255	227.327	236.917
34)	L7 AR-1260-4	8.001	6.854	4691753	3994724	238.540	221.445
35)	L7 AR-1260-5	8.318	7.095	9721618	10270548	216.567	219.810m

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

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Acq On : 01 Oct 2018 19:43
Operator : SM/SJ
Sample : PB113273BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

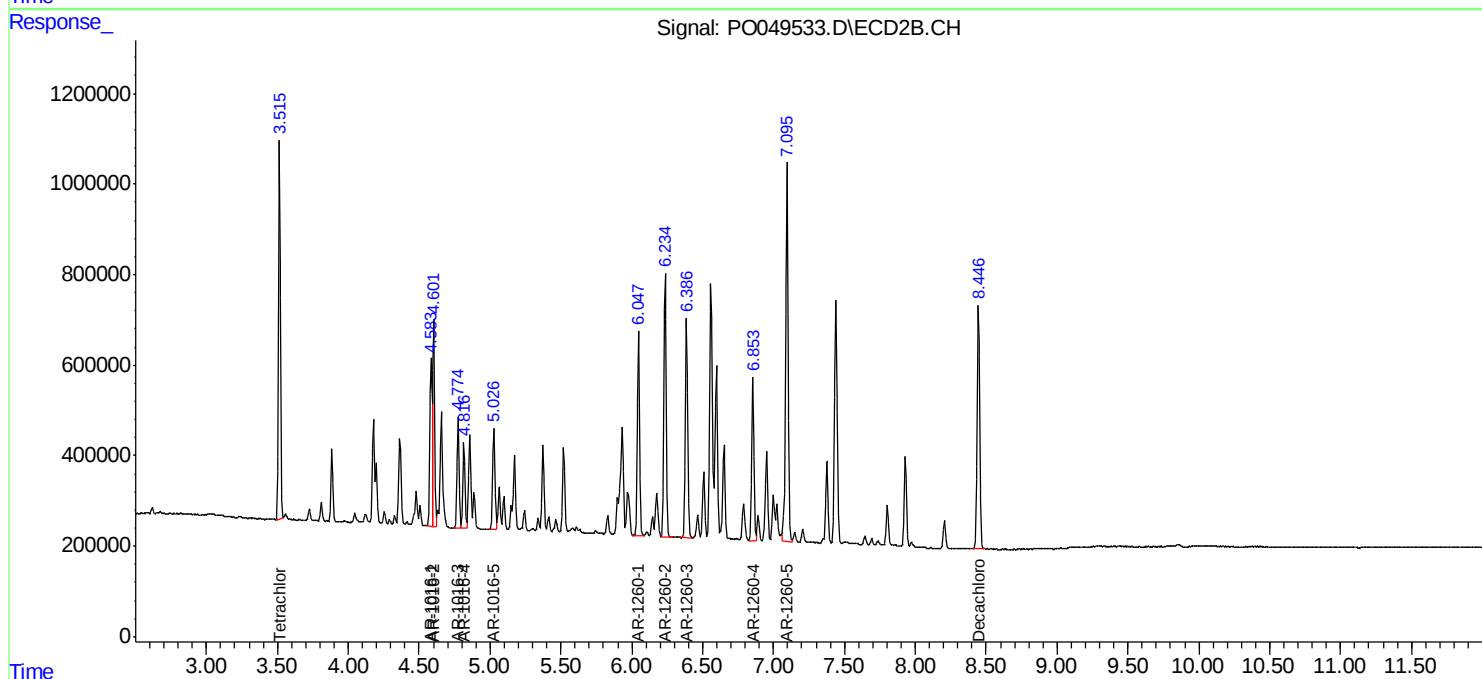
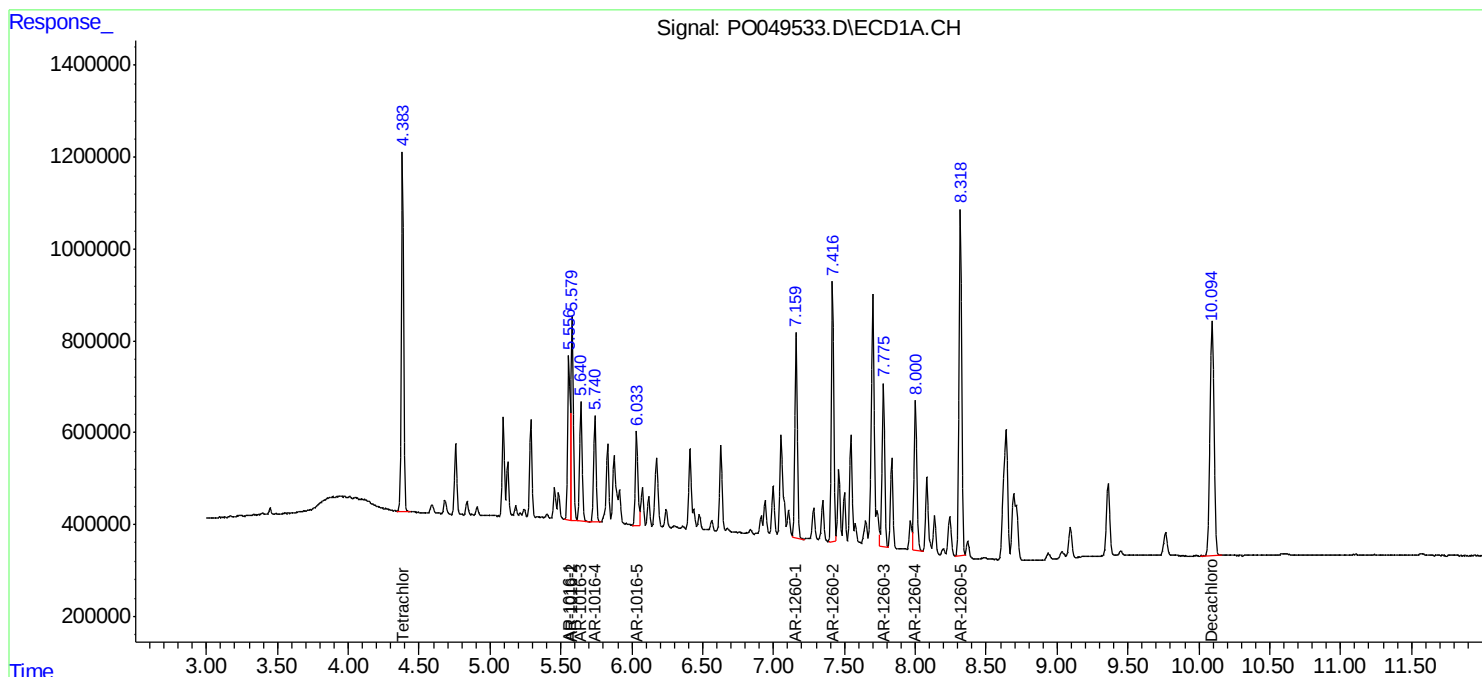
Instrument :
ECD_O
ClientSampled :
PB113273BS

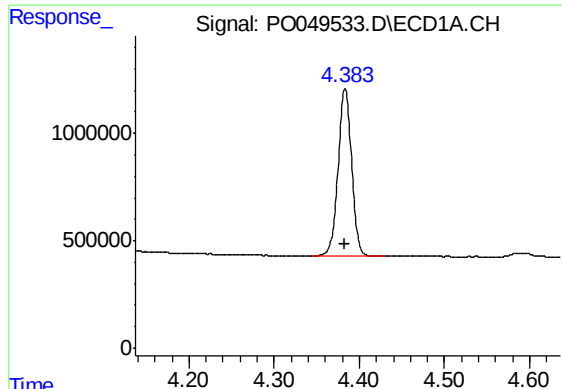
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 08:14:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
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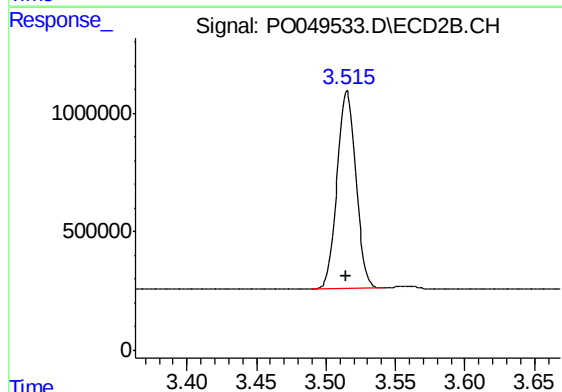
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 8606493
Conc: 24.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113273BS

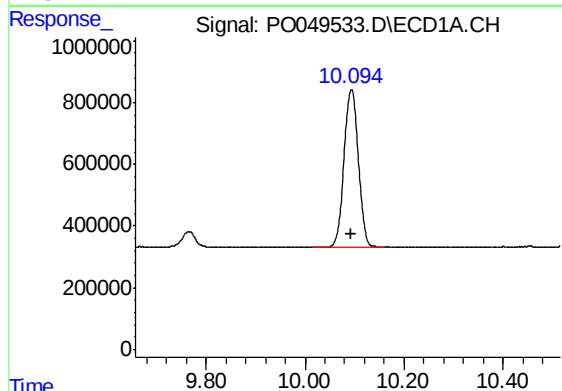
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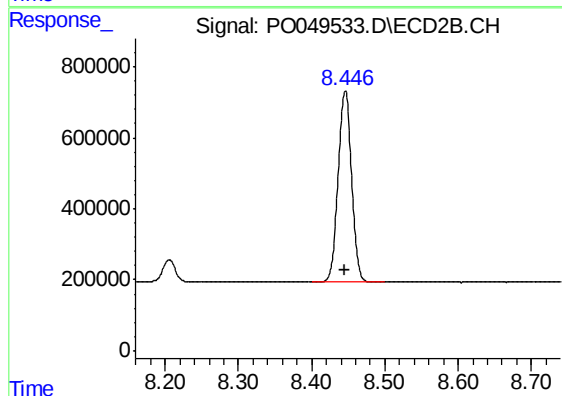
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.001 min
Response: 7867730
Conc: 23.13 ng/ml



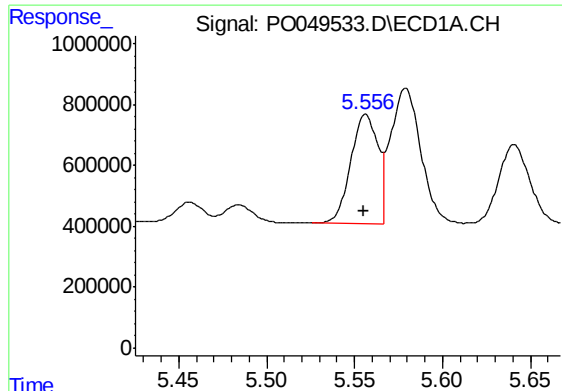
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.000 min
Response: 10227755
Conc: 21.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.446 min
Delta R.T.: 0.001 min
Response: 6837632
Conc: 22.38 ng/ml



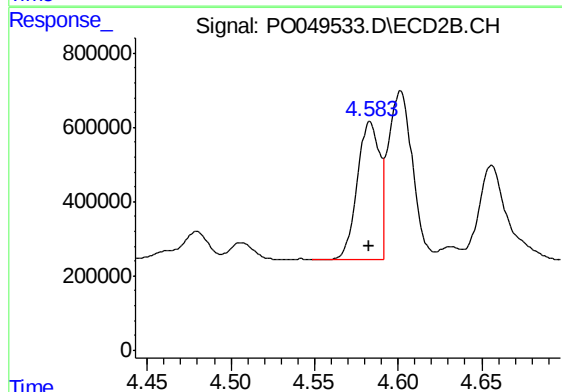
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 2589192
Conc: 181.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113273BS

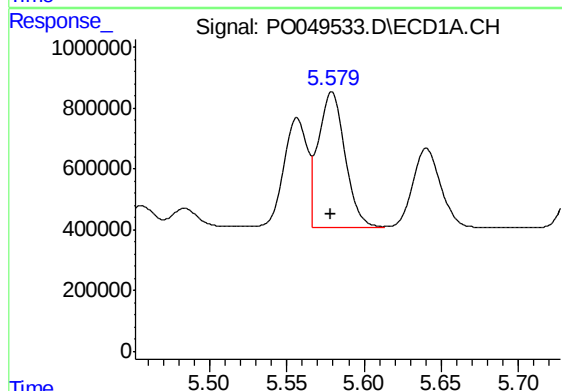
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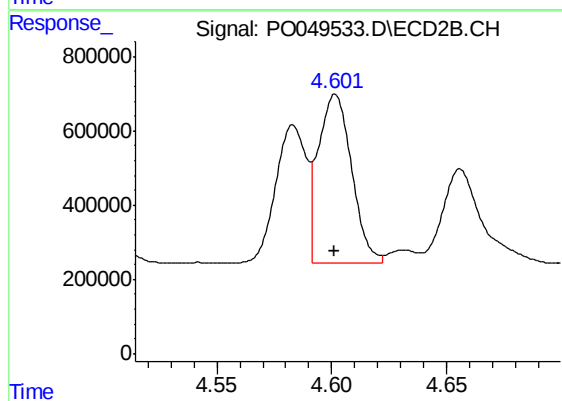
#3 AR-1016-1

R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 3427701
Conc: 255.50 ng/ml



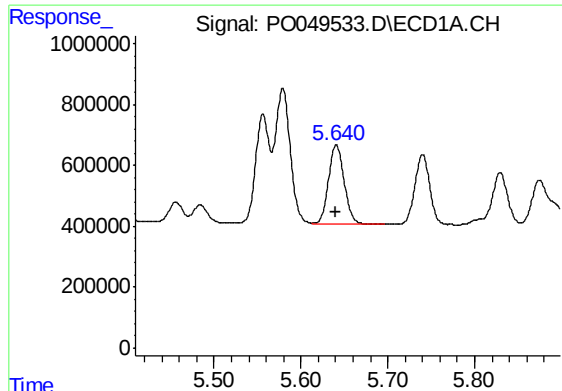
#4 AR-1016-2

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 5261479
Conc: 262.54 ng/ml m



#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 4625391
Conc: 255.02 ng/ml



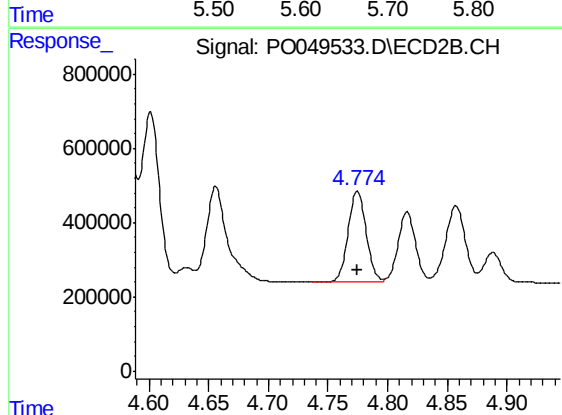
#5 AR-1016-3

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 3237530
Conc: 260.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113273BS

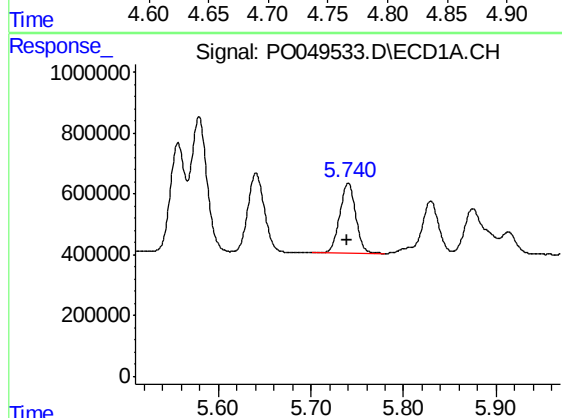
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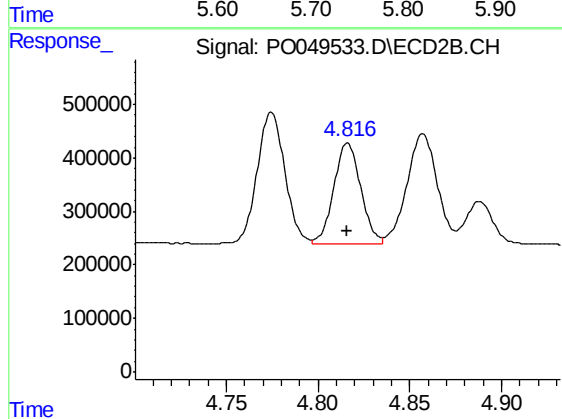
#5 AR-1016-3

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 2598186
Conc: 240.58 ng/ml



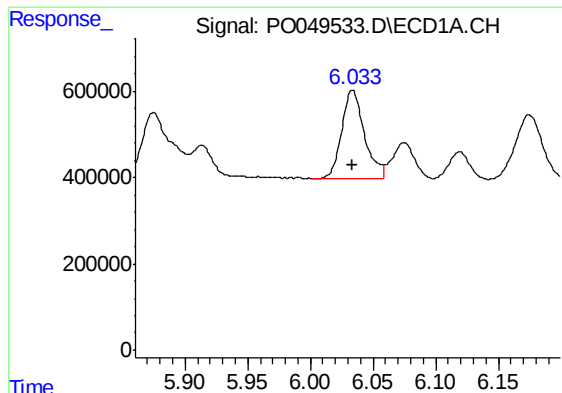
#6 AR-1016-4

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 2736010
Conc: 269.90 ng/ml



#6 AR-1016-4

R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 1939417
Conc: 245.37 ng/ml



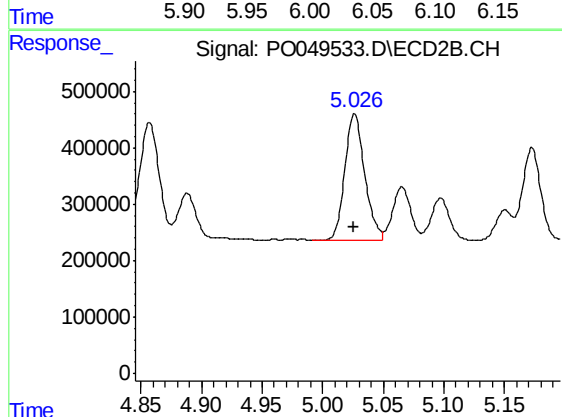
#7 AR-1016-5

R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 2583583
Conc: 267.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113273BS

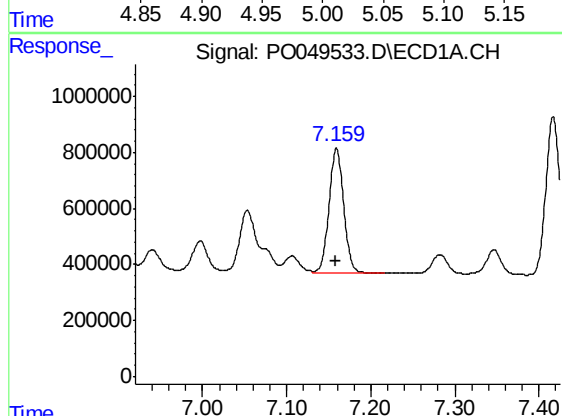
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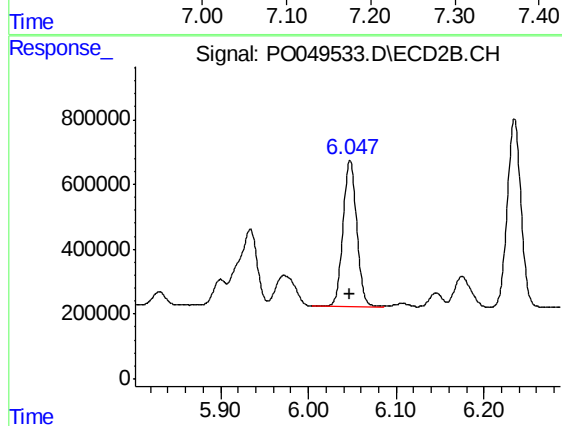
#7 AR-1016-5

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 2556745
Conc: 236.54 ng/ml



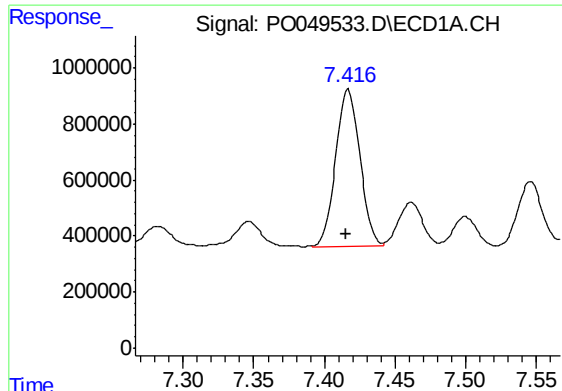
#31 AR-1260-1

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 5386983
Conc: 254.69 ng/ml



#31 AR-1260-1

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 4912872
Conc: 239.33 ng/ml



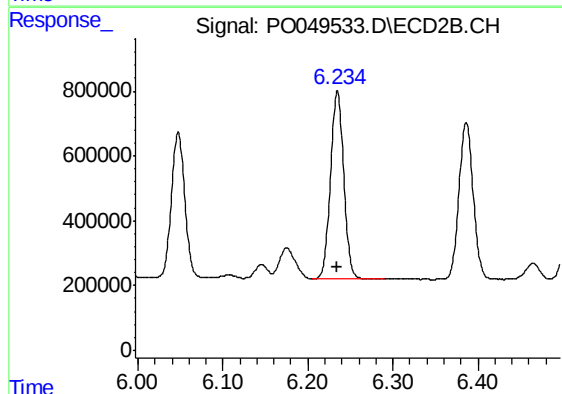
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 6726470
Conc: 250.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113273BS

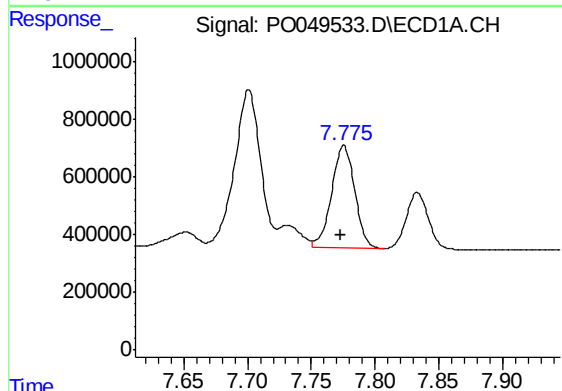
Manual Integrations
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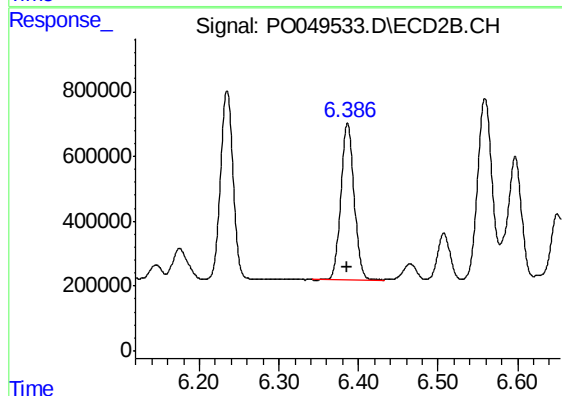
#32 AR-1260-2

R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 6293485
Conc: 236.40 ng/ml



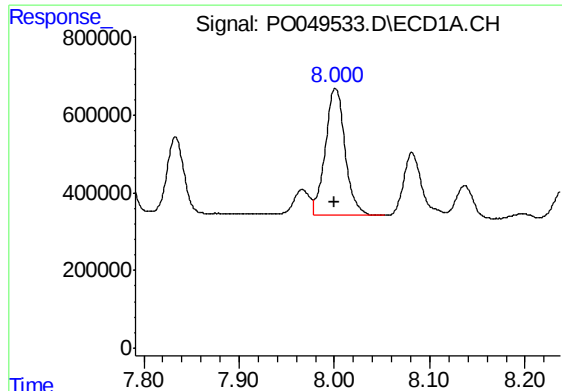
#33 AR-1260-3

R.T.: 7.775 min
Delta R.T.: 0.002 min
Response: 4491293
Conc: 227.33 ng/ml



#33 AR-1260-3

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 5615255
Conc: 236.92 ng/ml



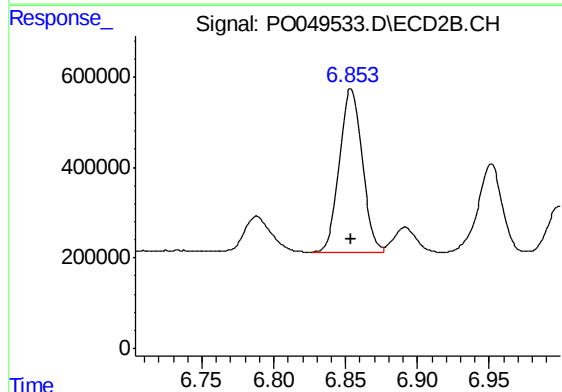
#34 AR-1260-4

R.T.: 8.001 min
Delta R.T.: 0.001 min
Response: 4691753
Conc: 238.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113273BS

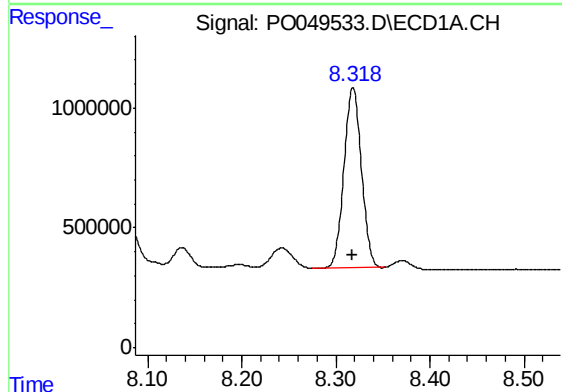
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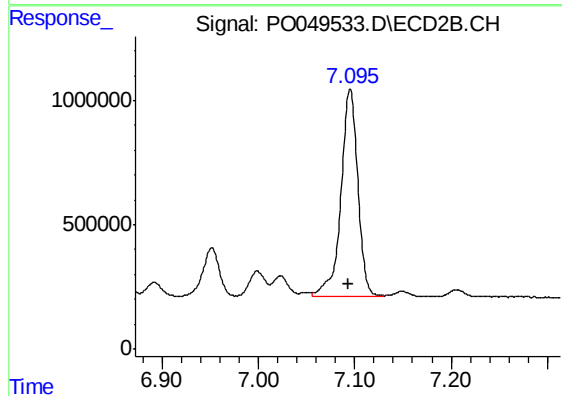
#34 AR-1260-4

R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 3994724
Conc: 221.45 ng/ml



#35 AR-1260-5

R.T.: 8.318 min
Delta R.T.: 0.001 min
Response: 9721618
Conc: 216.57 ng/ml



#35 AR-1260-5

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 10270548
Conc: 219.81 ng/ml m