

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081919\
 Data File : P0059508.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2019 6:49
 Operator : SM/AJ
 Sample : K4388-16
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T6-E1-E2-(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 11:40:46 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...	4.135	3.503	865825	759623	24.729	21.103
2)	SA Decachlor...	9.618	8.372	1034666	667963	19.449	16.566
Target Compounds							
26)	L6 AR-1254-1	6.125	5.337	10416726	10419997	4992.637	4393.281
27)	L6 AR-1254-2	6.339	5.483	21009704	14290095	6297.402	6810.310
28)	L6 AR-1254-3	6.706	5.879	34990595	32577698	9860.786	9688.510
29)	L6 AR-1254-4	6.990	6.105	23377677	15420489	7936.649	7479.035
30)	L6 AR-1254-5	7.405	6.514	43758845	34494631	14150.468	11109.476
31)	L7 AR-1260-1	6.864	6.004	19128242	16692436	7095.521	7324.760
32)	L7 AR-1260-2	7.119	6.192	22898280	17761983	6171.245	6062.368
33)	L7 AR-1260-3	7.473	6.340	9067229	17331084	2767.494	6542.164 #
34)	L7 AR-1260-4	7.697	6.804	19305999	4528064	6285.894	2001.285m#
35)	L7 AR-1260-5	8.009	7.047	17702483	15947836	2500.030	2897.858

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081919\
Data File : PO059508.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2019 6:49
Operator : SM/AJ
Sample : K4388-16
Misc :
ALS Vial : 45 Sample Multiplier: 1

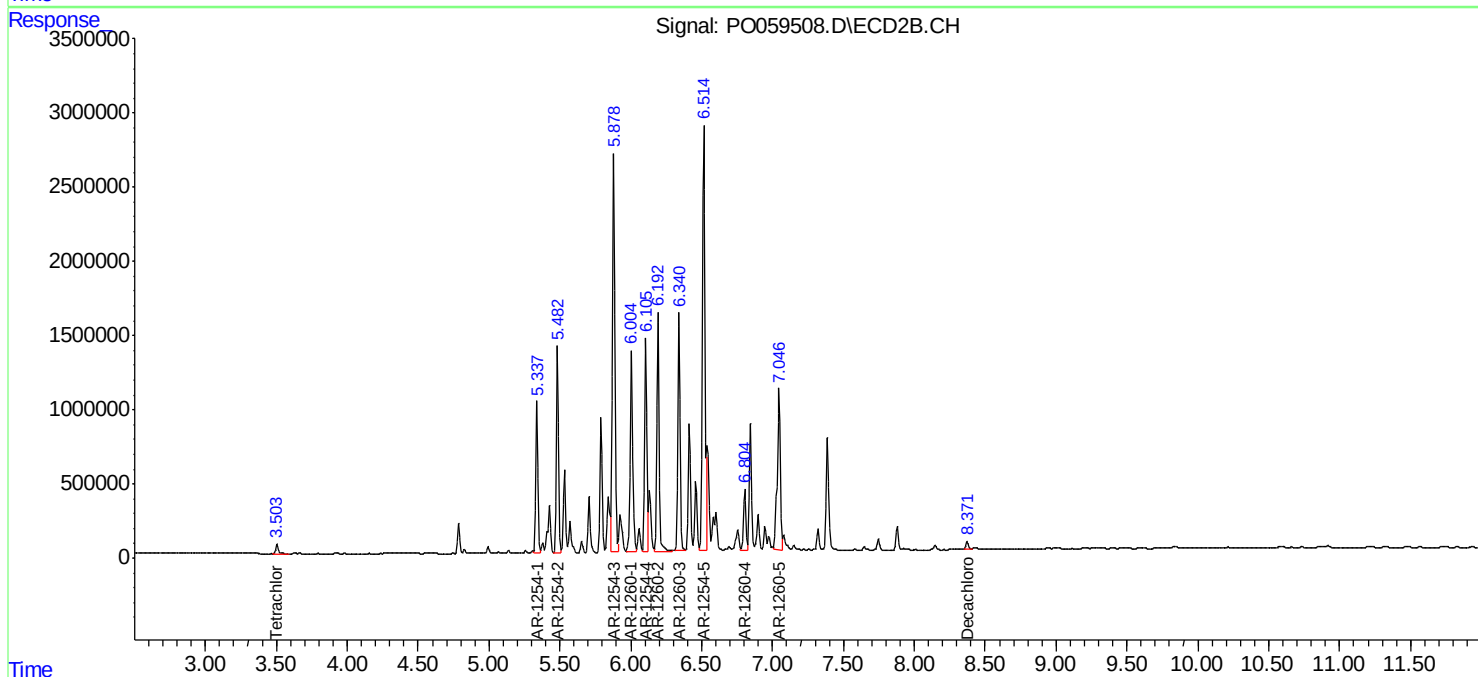
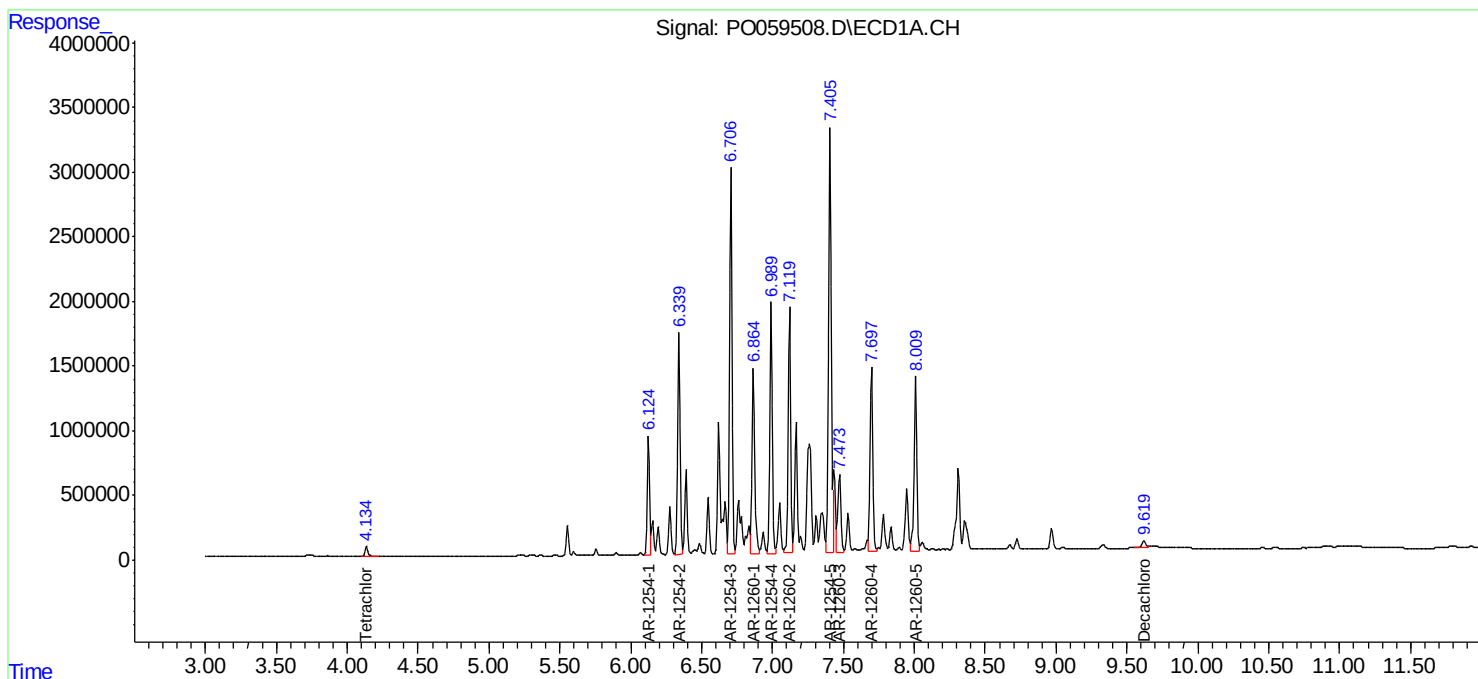
Instrument :
ECD_O
ClientSampled :
T6-E1-E2-(0-2)

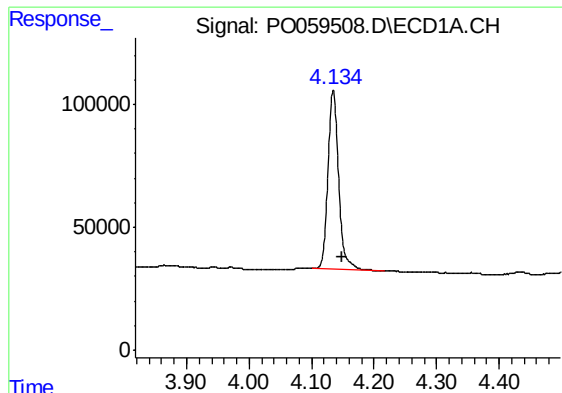
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 11:40:46 2019
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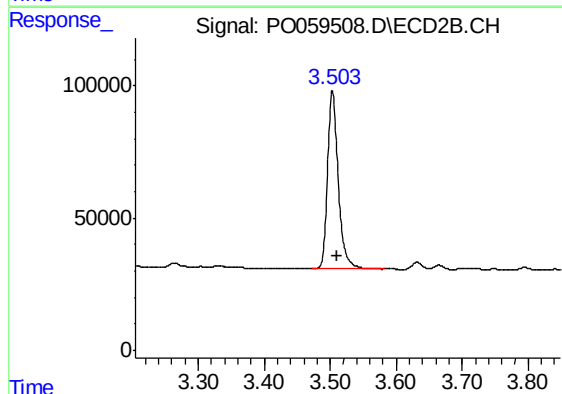
#1 Tetrachloro-m-xylene

R.T.: 4.135 min
Delta R.T.: -0.014 min
Response: 865825
Conc: 24.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
T6-E1-E2-(0-2)

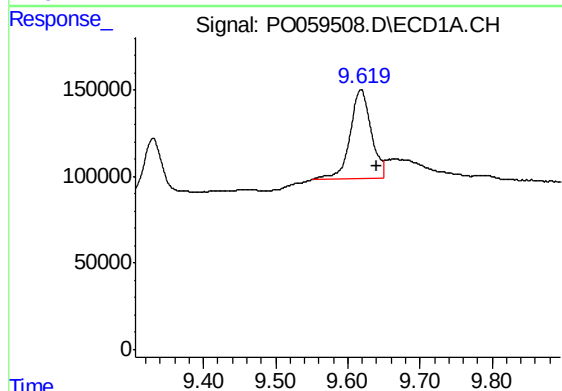
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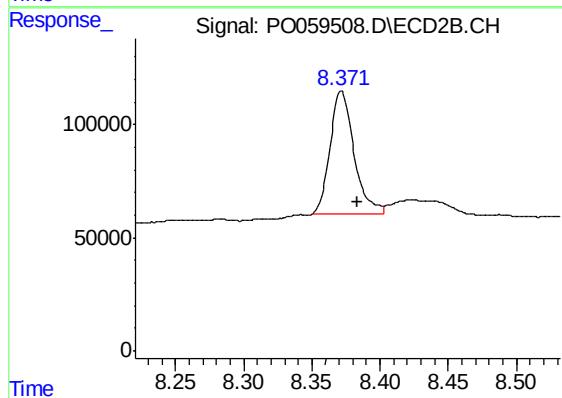
#1 Tetrachloro-m-xylene

R.T.: 3.503 min
Delta R.T.: -0.007 min
Response: 759623
Conc: 21.10 ng/ml



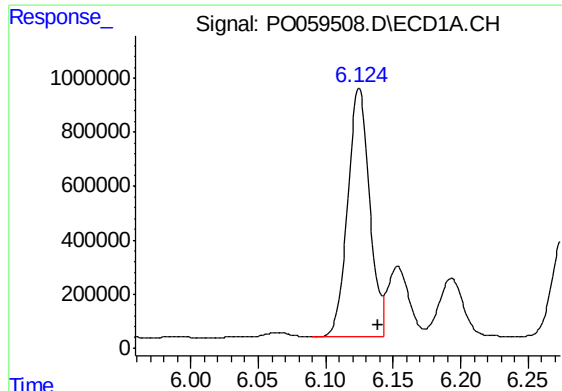
#2 Decachlorobiphenyl

R.T.: 9.618 min
Delta R.T.: -0.022 min
Response: 1034666
Conc: 19.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.372 min
Delta R.T.: -0.012 min
Response: 667963
Conc: 16.57 ng/ml



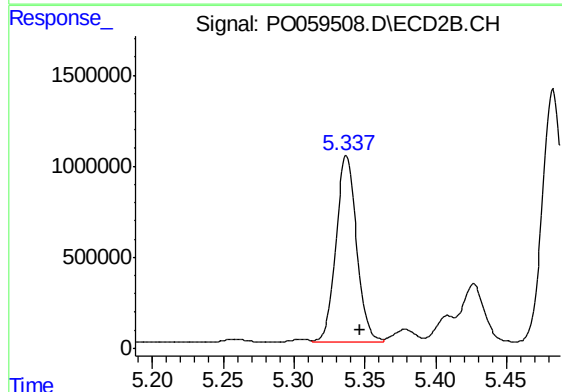
#26 AR-1254-1

R.T.: 6.125 min
Delta R.T.: -0.014 min
Response: 10416726
Conc: 4992.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
T6-E1-E2-(0-2)

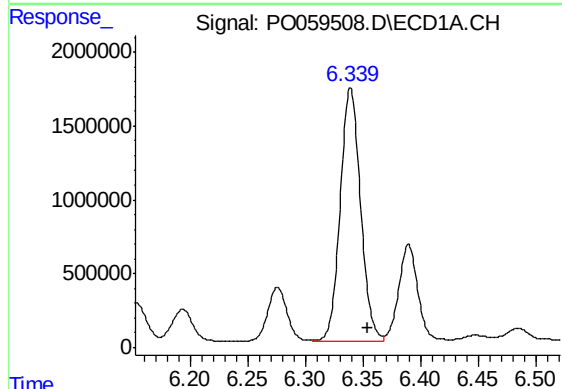
Manual Integrations
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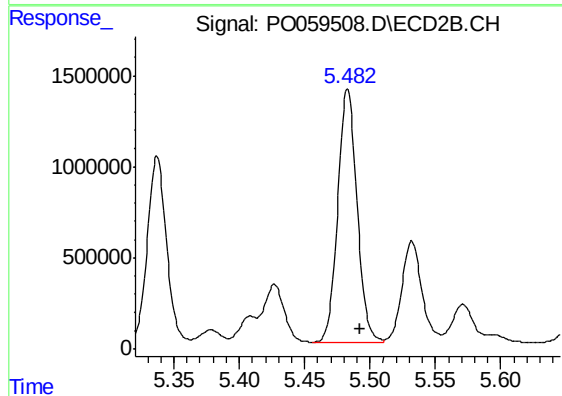
#26 AR-1254-1

R.T.: 5.337 min
Delta R.T.: -0.009 min
Response: 10419997
Conc: 4393.28 ng/ml



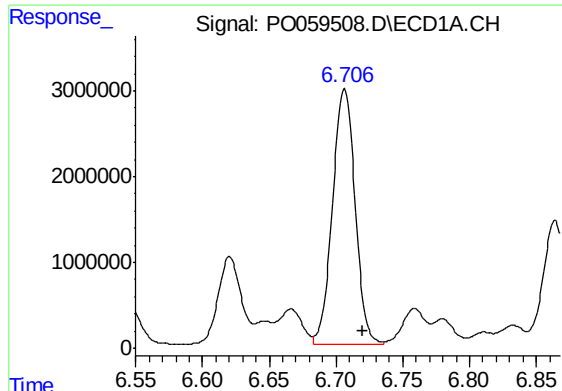
#27 AR-1254-2

R.T.: 6.339 min
Delta R.T.: -0.015 min
Response: 21009704
Conc: 6297.40 ng/ml



#27 AR-1254-2

R.T.: 5.483 min
Delta R.T.: -0.009 min
Response: 14290095
Conc: 6810.31 ng/ml



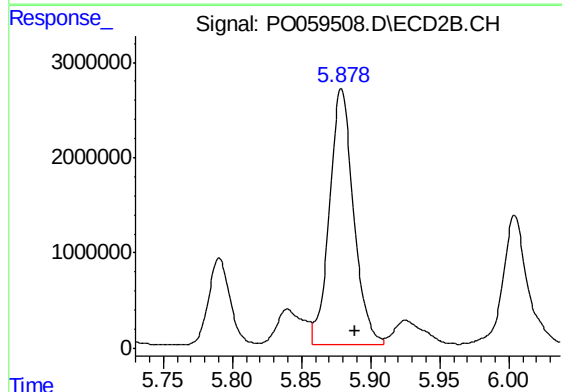
#28 AR-1254-3

R.T.: 6.706 min
Delta R.T.: -0.014 min
Response: 34990595
Conc: 9860.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
T6-E1-E2-(0-2)

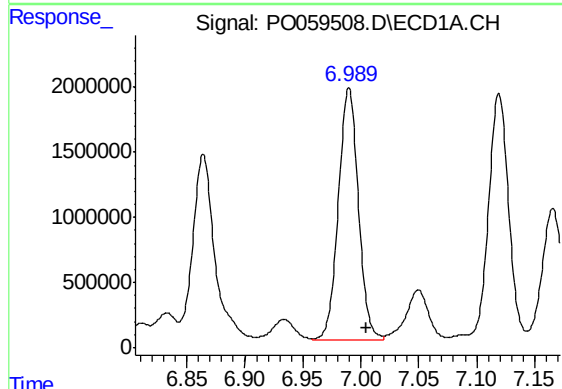
Manual Integrations
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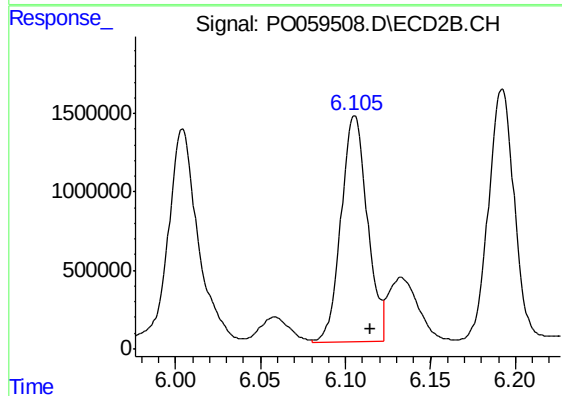
#28 AR-1254-3

R.T.: 5.879 min
Delta R.T.: -0.010 min
Response: 32577698
Conc: 9688.51 ng/ml



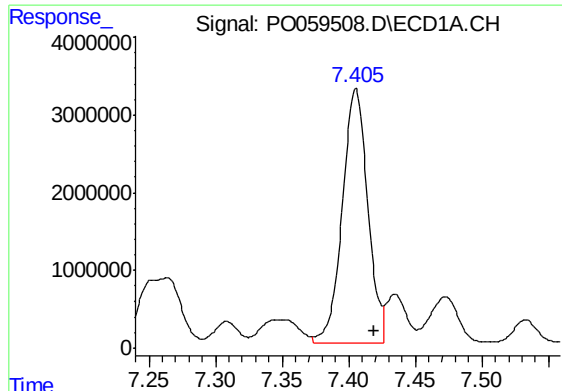
#29 AR-1254-4

R.T.: 6.990 min
Delta R.T.: -0.015 min
Response: 23377677
Conc: 7936.65 ng/ml



#29 AR-1254-4

R.T.: 6.105 min
Delta R.T.: -0.010 min
Response: 15420489
Conc: 7479.03 ng/ml



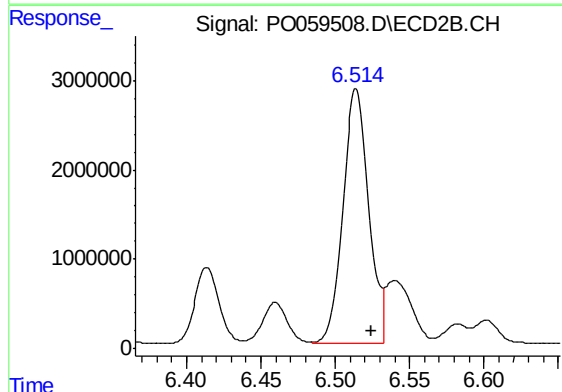
#30 AR-1254-5

R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 43758845
Conc: 14150.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
T6-E1-E2-(0-2)

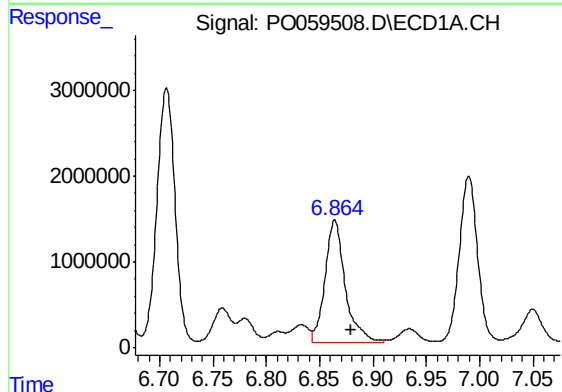
Manual Integrations
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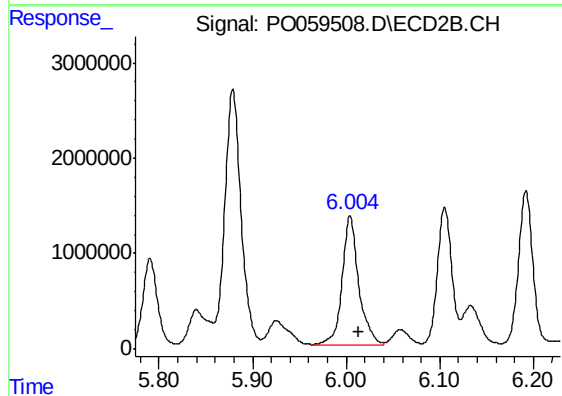
#30 AR-1254-5

R.T.: 6.514 min
Delta R.T.: -0.010 min
Response: 34494631
Conc: 11109.48 ng/ml



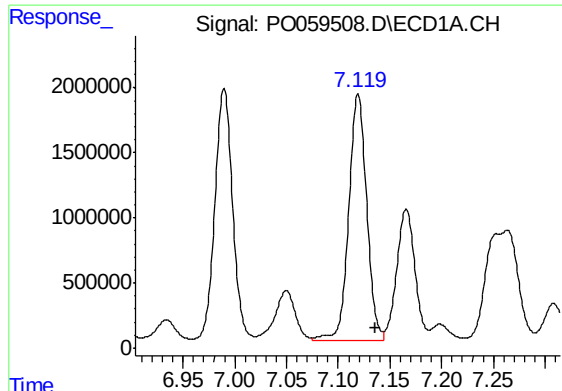
#31 AR-1260-1

R.T.: 6.864 min
Delta R.T.: -0.016 min
Response: 19128242
Conc: 7095.52 ng/ml



#31 AR-1260-1

R.T.: 6.004 min
Delta R.T.: -0.010 min
Response: 16692436
Conc: 7324.76 ng/ml



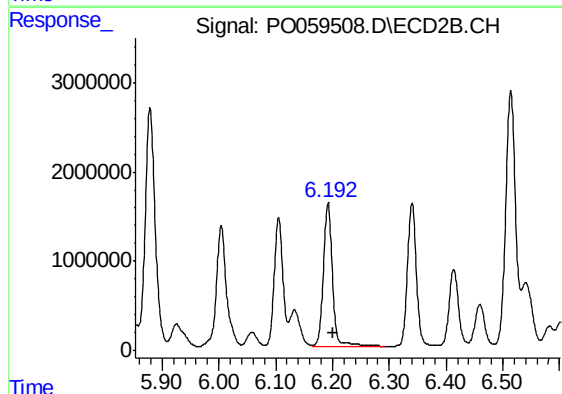
#32 AR-1260-2

R.T.: 7.119 min
Delta R.T.: -0.016 min
Response: 22898280
Conc: 6171.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
T6-E1-E2-(0-2)

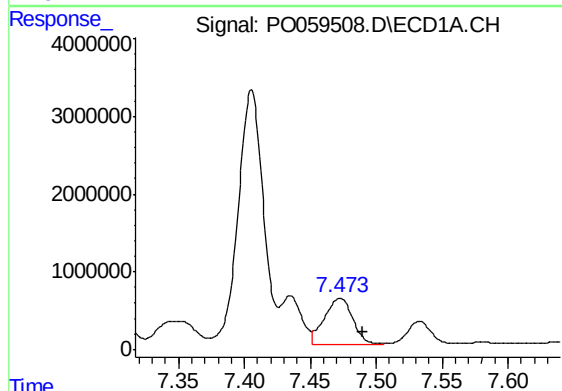
Manual Integrations
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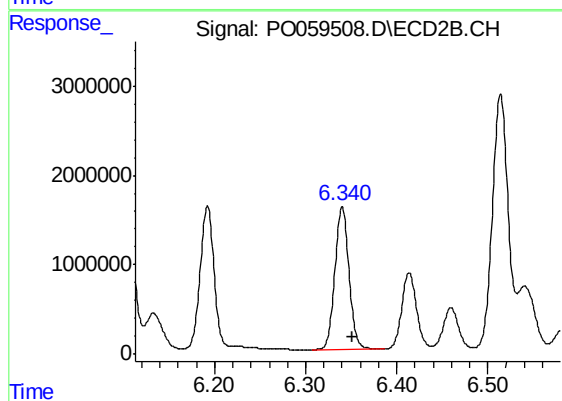
#32 AR-1260-2

R.T.: 6.192 min
Delta R.T.: -0.010 min
Response: 17761983
Conc: 6062.37 ng/ml



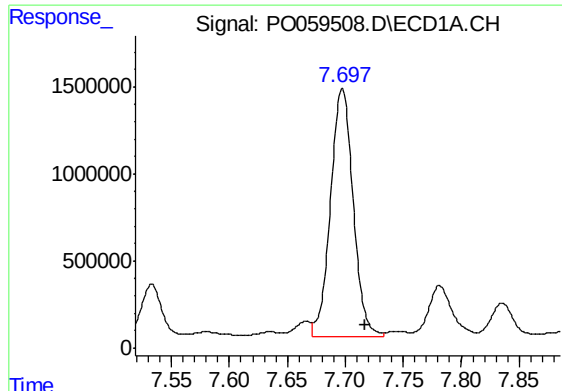
#33 AR-1260-3

R.T.: 7.473 min
Delta R.T.: -0.017 min
Response: 9067229
Conc: 2767.49 ng/ml



#33 AR-1260-3

R.T.: 6.340 min
Delta R.T.: -0.011 min
Response: 17331084
Conc: 6542.16 ng/ml



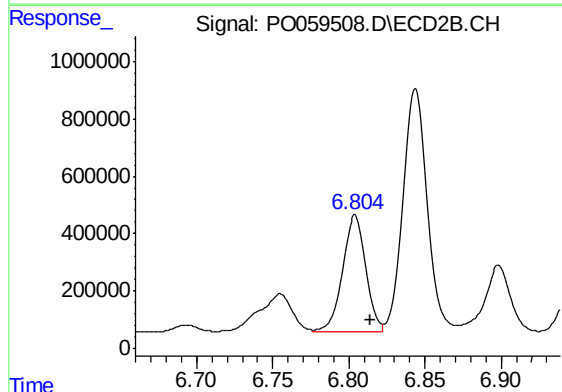
#34 AR-1260-4

R.T.: 7.697 min
Delta R.T.: -0.020 min
Response: 19305999
Conc: 6285.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
T6-E1-E2-(0-2)

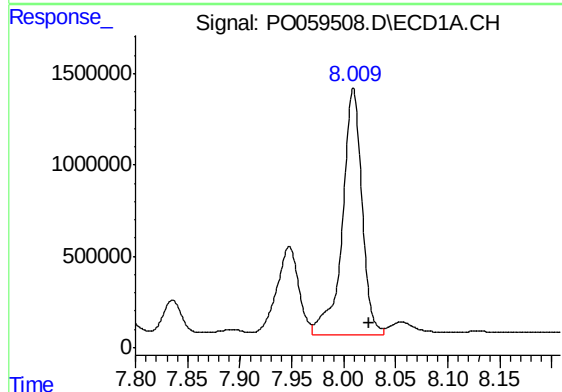
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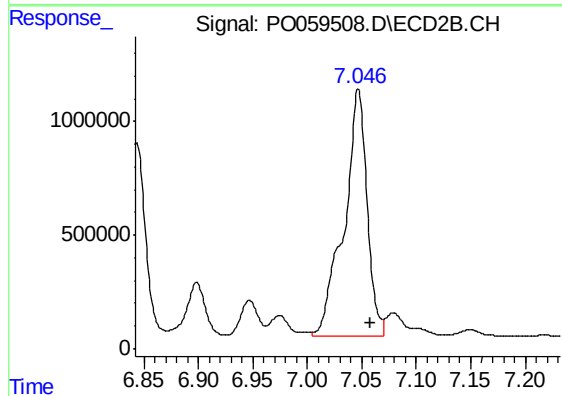
#34 AR-1260-4

R.T.: 6.804 min
Delta R.T.: -0.010 min
Response: 4528064
Conc: 2001.28 ng/ml m



#35 AR-1260-5

R.T.: 8.009 min
Delta R.T.: -0.015 min
Response: 17702483
Conc: 2500.03 ng/ml



#35 AR-1260-5

R.T.: 7.047 min
Delta R.T.: -0.011 min
Response: 15947836
Conc: 2897.86 ng/ml