

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092818\
 Data File : P0049466.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2018 8:48
 Operator : SM/SJ
 Sample : PB113273BS
 Misc :
 ALS Vial : 49 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 01 01:41:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 29 00:05:46 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...	4.388	3.519	5741663	5523785	27.363	32.292
2) SA Decachlor...	10.098	8.450	7551078	5238143	21.029	21.721
Target Compounds						
3) L1 AR-1016-1	5.559	4.587	1827400	2554622	187.902m	317.517 #
4) L1 AR-1016-2	5.582	4.605	3740019	3481599	272.537	318.317
5) L1 AR-1016-3	5.644	4.778	2236073	1967915	260.249	301.254
6) L1 AR-1016-4	5.743	4.820	1907949	1442996	263.604	305.675
7) L1 AR-1016-5	6.037	5.030	1842791	1754815	254.351	254.648m
31) L7 AR-1260-1	7.162	6.051	3570209	3717629	211.073m	246.957m
32) L7 AR-1260-2	7.419	6.237	4591690	5668772	221.092m	291.609m#
33) L7 AR-1260-3	7.777	6.389	3064277	4131601	189.529m	235.445m
34) L7 AR-1260-4	8.004	6.857	3298521	2916568	200.633	209.204
35) L7 AR-1260-5	8.321	7.098	7090054	7117114	195.040	200.601m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092818\
Data File : PO049466.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2018 8:48
Operator : SM/SJ
Sample : PB113273BS
Misc :
ALS Vial : 49 Sample Multiplier: 1

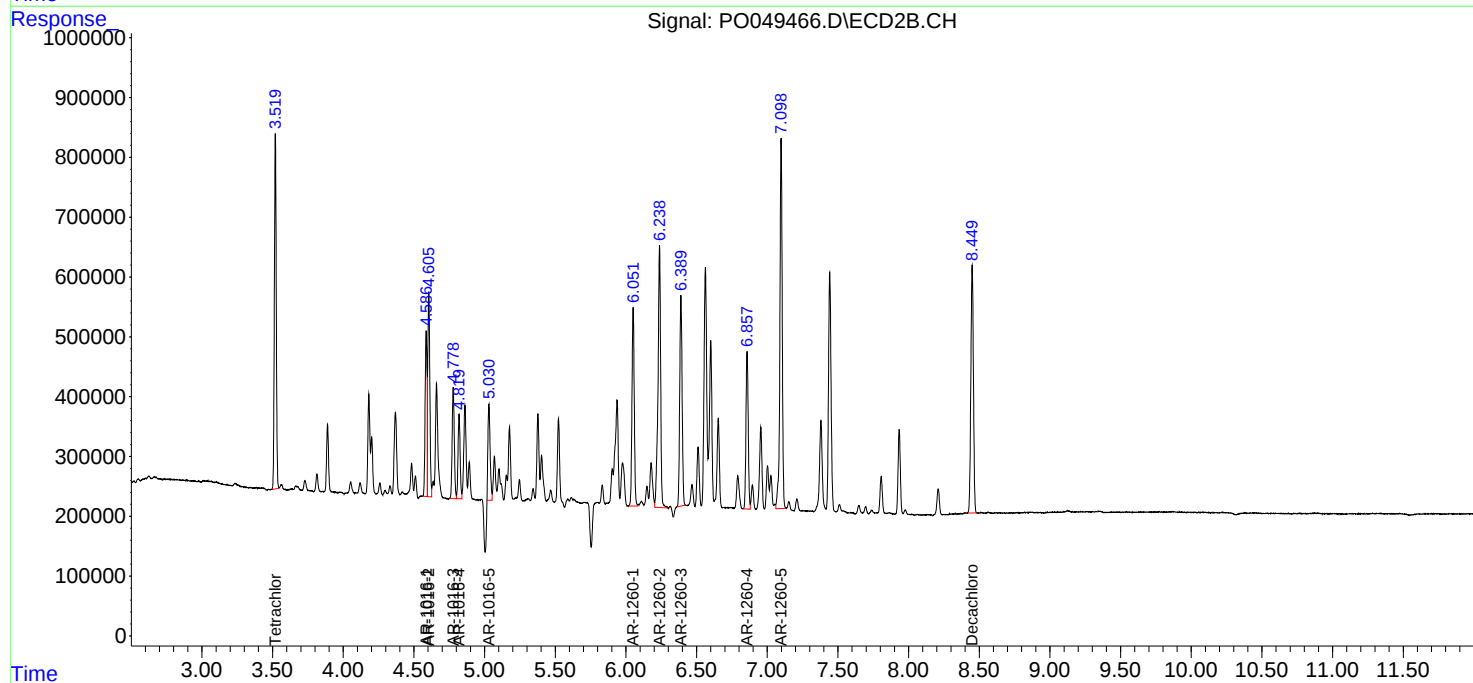
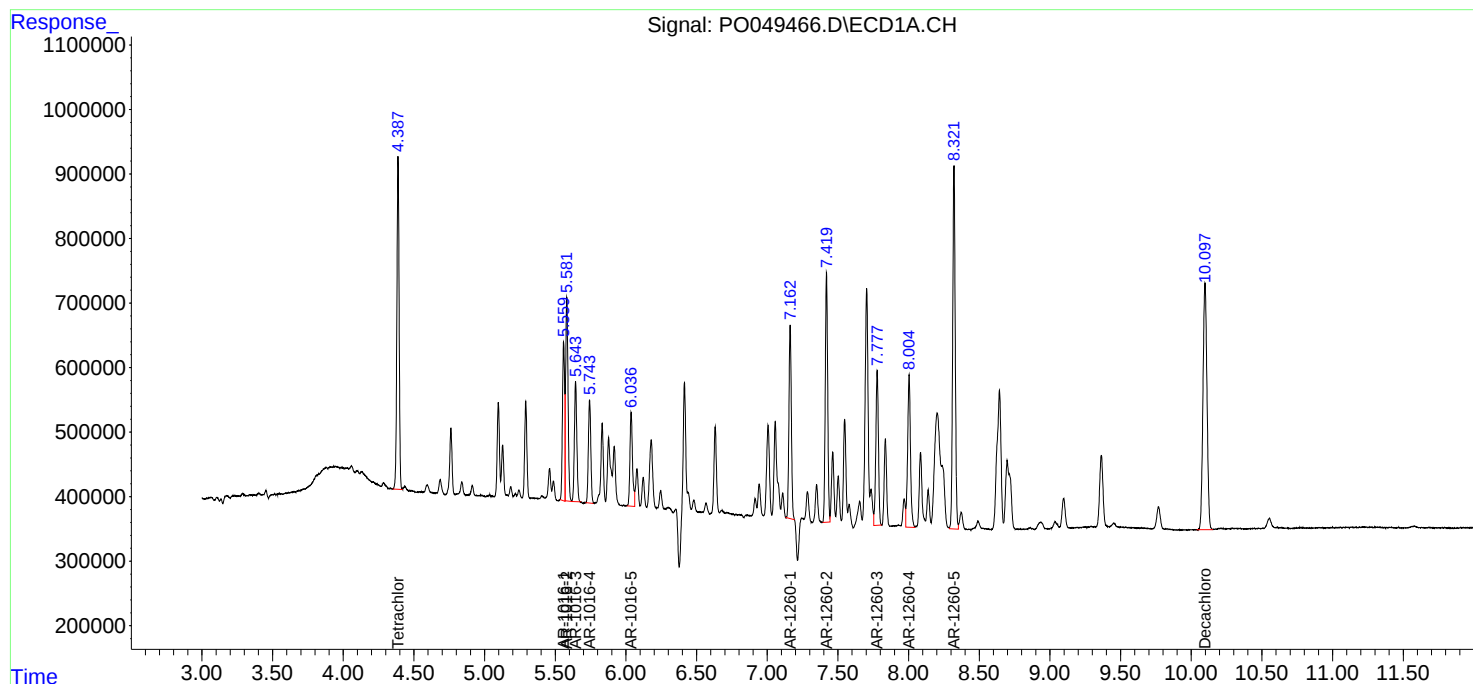
Instrument :
ECD_O
ClientSampled :
PB113273BS

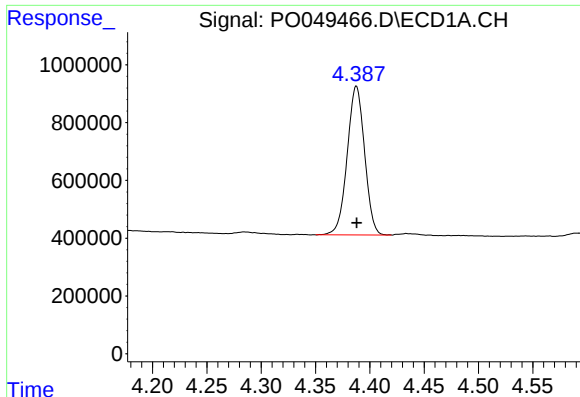
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:41:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092818.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 29 00:05:46 2018
Response 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





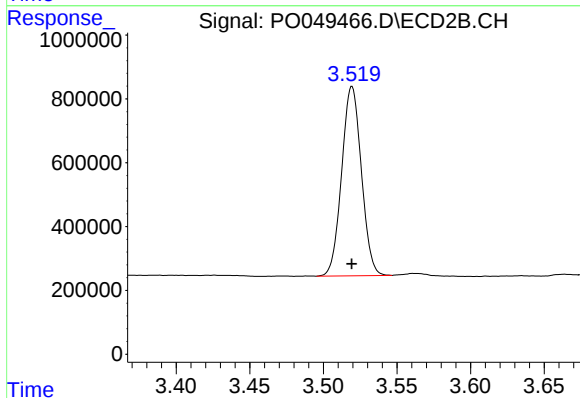
#1 Tetrachloro-m-xylene

R.T.: 4.388 min
Delta R.T.: 0.000 min
Response: 5741663
Conc: 27.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113273BS

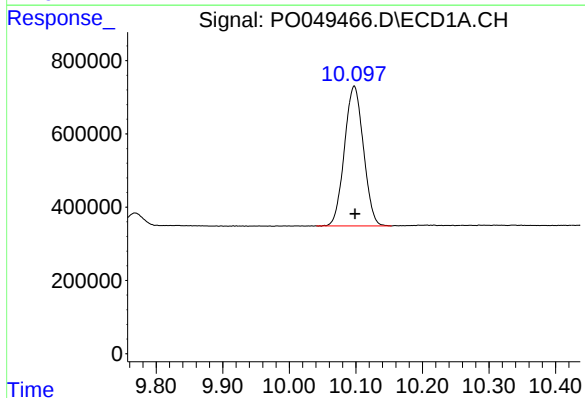
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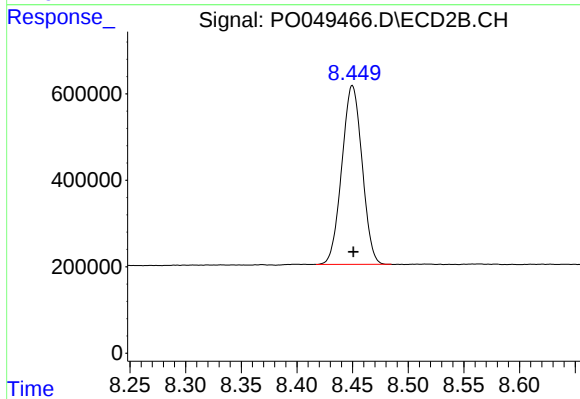
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 5523785
Conc: 32.29 ng/ml



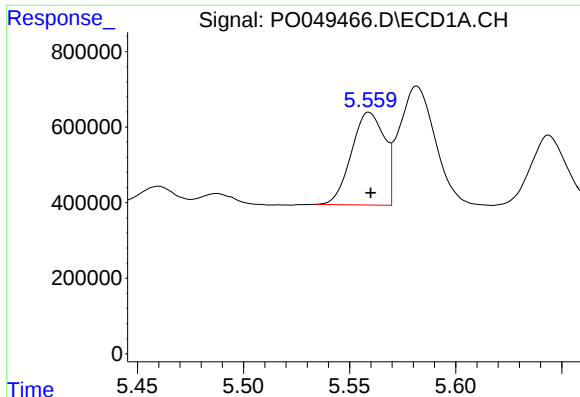
#2 Decachlorobiphenyl

R.T.: 10.098 min
Delta R.T.: -0.001 min
Response: 7551078
Conc: 21.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 5238143
Conc: 21.72 ng/ml



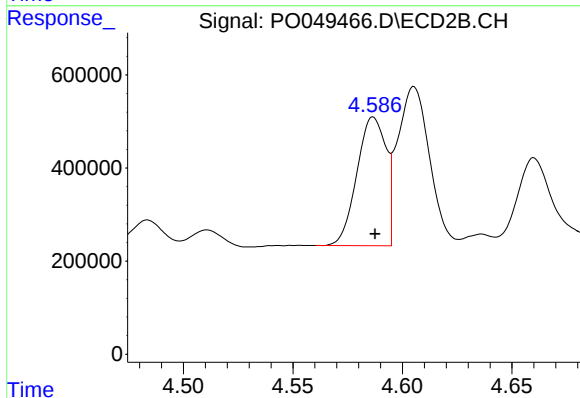
#3 AR-1016-1

R.T.: 5.559 min
Delta R.T.: -0.001 min
Response: 1827400
Conc: 187.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113273BS

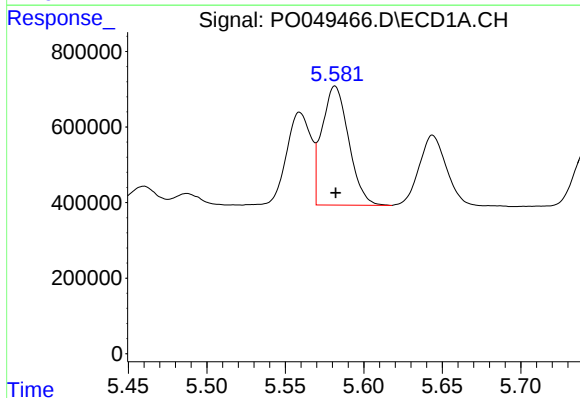
Manual Integrations
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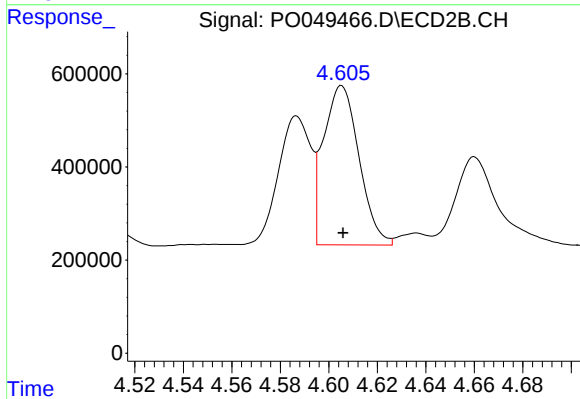
#3 AR-1016-1

R.T.: 4.587 min
Delta R.T.: 0.000 min
Response: 2554622
Conc: 317.52 ng/ml



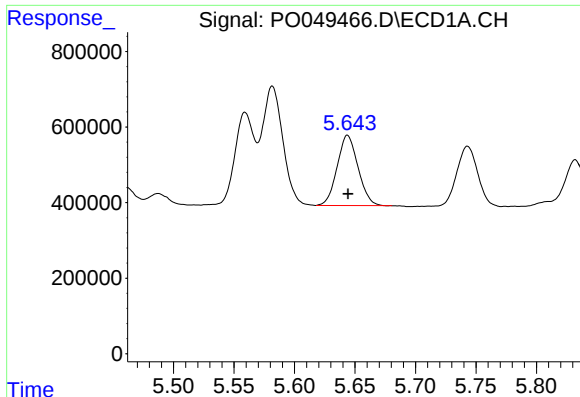
#4 AR-1016-2

R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 3740019
Conc: 272.54 ng/ml



#4 AR-1016-2

R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 3481599
Conc: 318.32 ng/ml



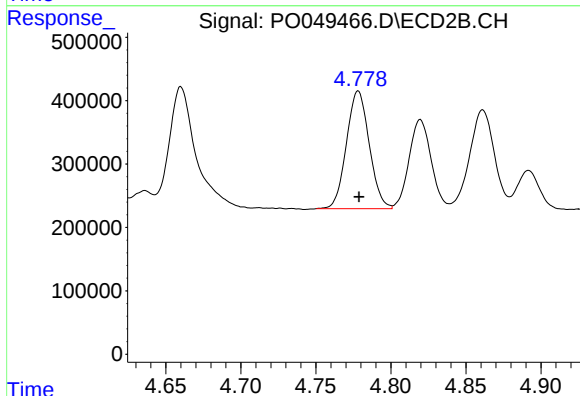
#5 AR-1016-3

R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 2236073
Conc: 260.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113273BS

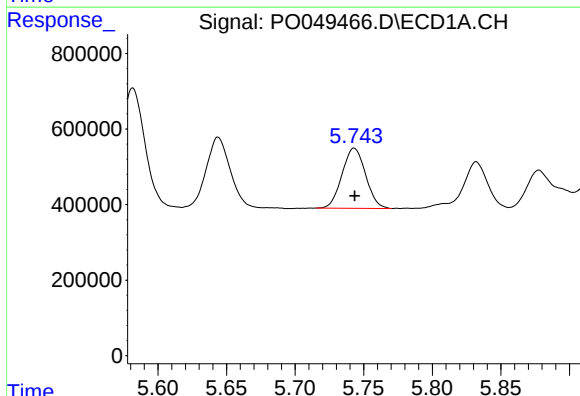
Manual Integrations
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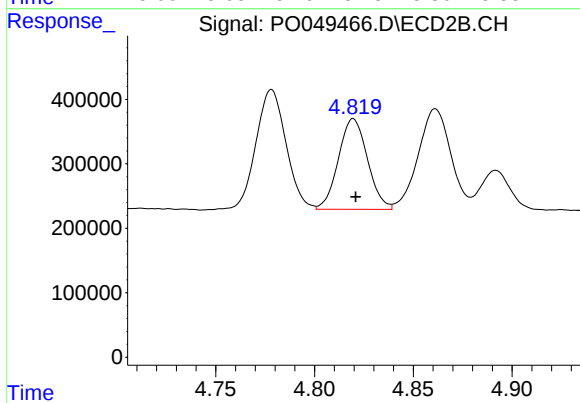
#5 AR-1016-3

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 1967915
Conc: 301.25 ng/ml



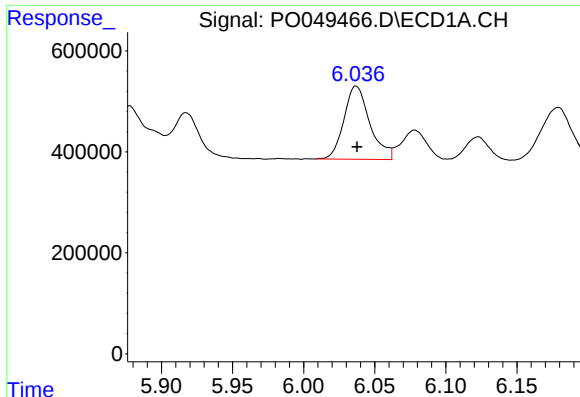
#6 AR-1016-4

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 1907949
Conc: 263.60 ng/ml



#6 AR-1016-4

R.T.: 4.820 min
Delta R.T.: -0.001 min
Response: 1442996
Conc: 305.67 ng/ml



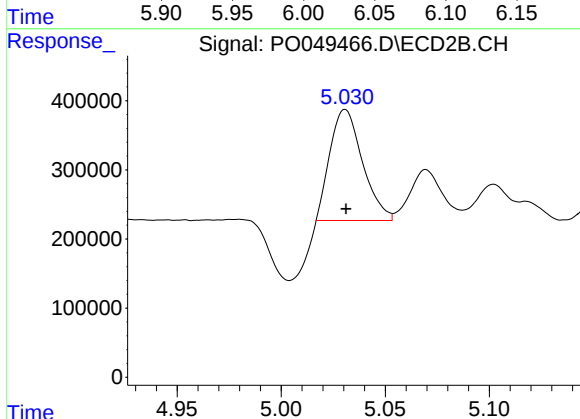
#7 AR-1016-5

R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 1842791
Conc: 254.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113273BS

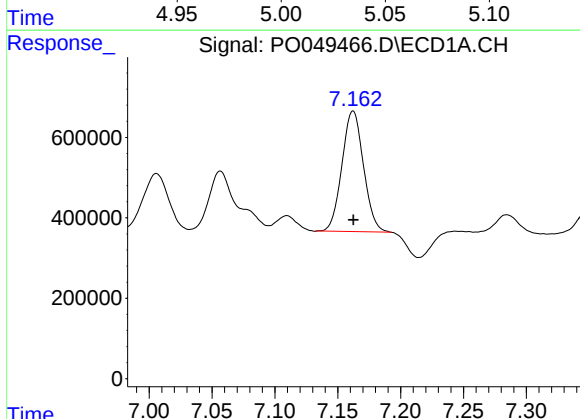
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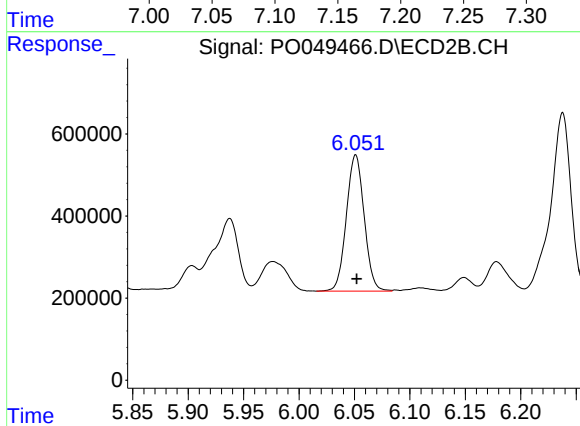
#7 AR-1016-5

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 1754815
Conc: 254.65 ng/ml m



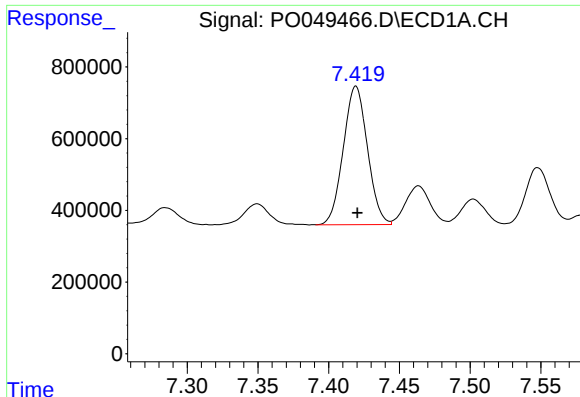
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 3570209
Conc: 211.07 ng/ml m



#31 AR-1260-1

R.T.: 6.051 min
Delta R.T.: -0.001 min
Response: 3717629
Conc: 246.96 ng/ml m



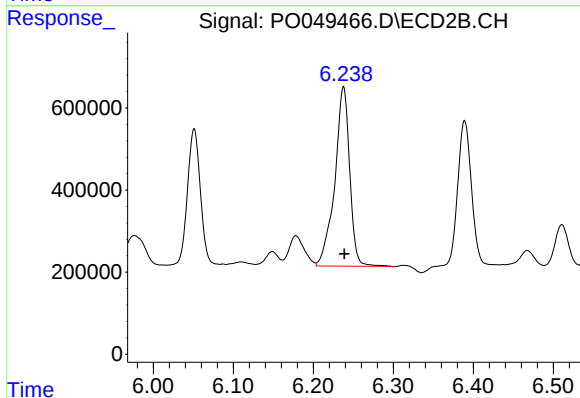
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: -0.001 min
Response: 4591690
Conc: 221.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113273BS

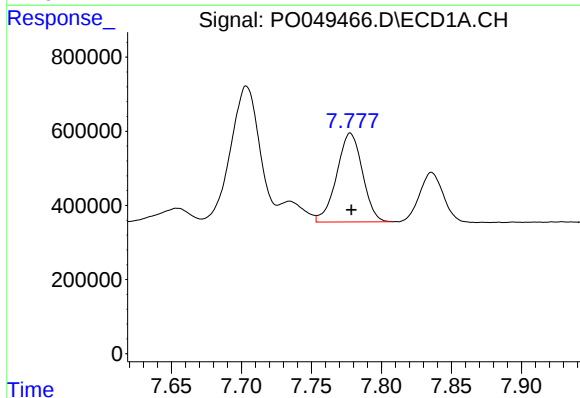
Manual Integrations
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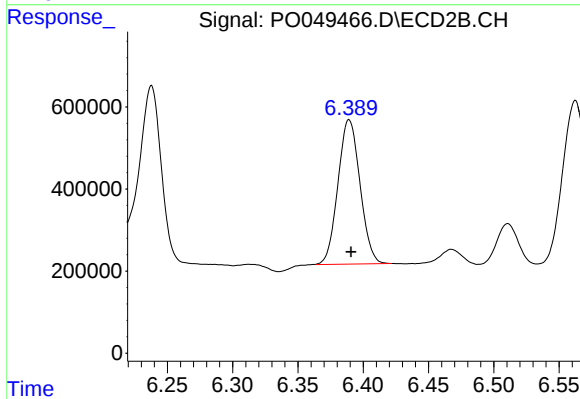
#32 AR-1260-2

R.T.: 6.237 min
Delta R.T.: -0.001 min
Response: 5668772
Conc: 291.61 ng/ml m



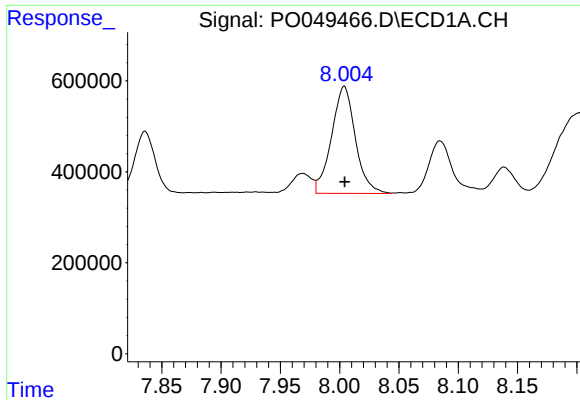
#33 AR-1260-3

R.T.: 7.777 min
Delta R.T.: -0.001 min
Response: 3064277
Conc: 189.53 ng/ml m



#33 AR-1260-3

R.T.: 6.389 min
Delta R.T.: -0.002 min
Response: 4131601
Conc: 235.44 ng/ml m



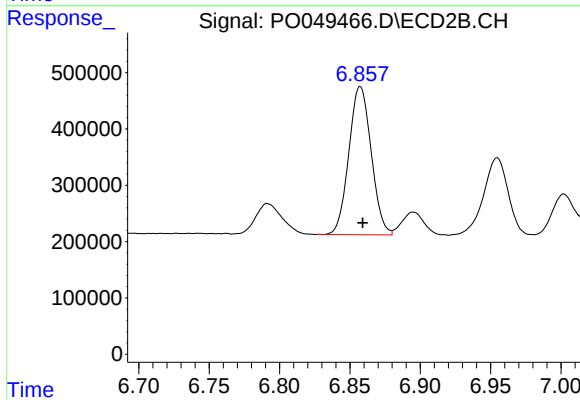
#34 AR-1260-4

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 3298521
Conc: 200.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113273BS

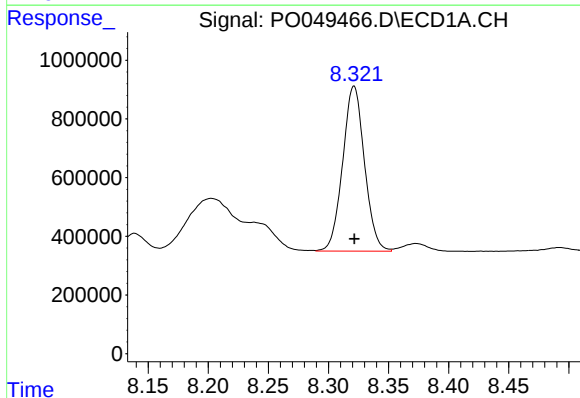
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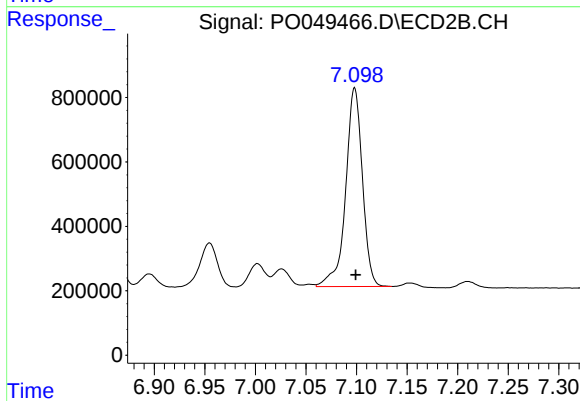
#34 AR-1260-4

R.T.: 6.857 min
Delta R.T.: -0.002 min
Response: 2916568
Conc: 209.20 ng/ml



#35 AR-1260-5

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 7090054
Conc: 195.04 ng/ml



#35 AR-1260-5

R.T.: 7.098 min
Delta R.T.: -0.001 min
Response: 7117114
Conc: 200.60 ng/ml m