

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051920\
 Data File : P0068467.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2020 12:49
 Operator : DD\AJ
 Sample : L2674-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PS-STOCK-4MSD

Manual Integrations
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 5/20/2020 8:00:54 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 04:56:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.898	3.930	733580	867237	26.156	25.273m
2)	SA Decachlor...	10.847	9.202	809166	764085	20.334	19.847
Target Compounds							
3)	L1 AR-1016-1	6.218	5.182	310690	346947	283.924m	248.463m
4)	L1 AR-1016-2	6.241	5.202	445693	414841	296.881m	223.295m
5)	L1 AR-1016-3	6.306	5.391	292954	256179	314.337m	254.186m
6)	L1 AR-1016-4	6.414	5.444	215385	177634	280.457m	213.338m
7)	L1 AR-1016-5	6.727	5.672	187923	378156	247.173	352.143 #
31)	L7 AR-1260-1	7.897	6.765	431792	502309	309.921	261.719
32)	L7 AR-1260-2	8.163	6.963	654616	616742	368.953	262.877 #
33)	L7 AR-1260-3	8.525	7.116	318801	642774	219.447	294.955 #
34)	L7 AR-1260-4	8.754	7.597	395100	392234	253.729	206.189
35)	L7 AR-1260-5	9.075	7.845	780717	923761	235.031	207.857

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051920\
Data File : PO068467.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2020 12:49
Operator : DD\AJ
Sample : L2674-02MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

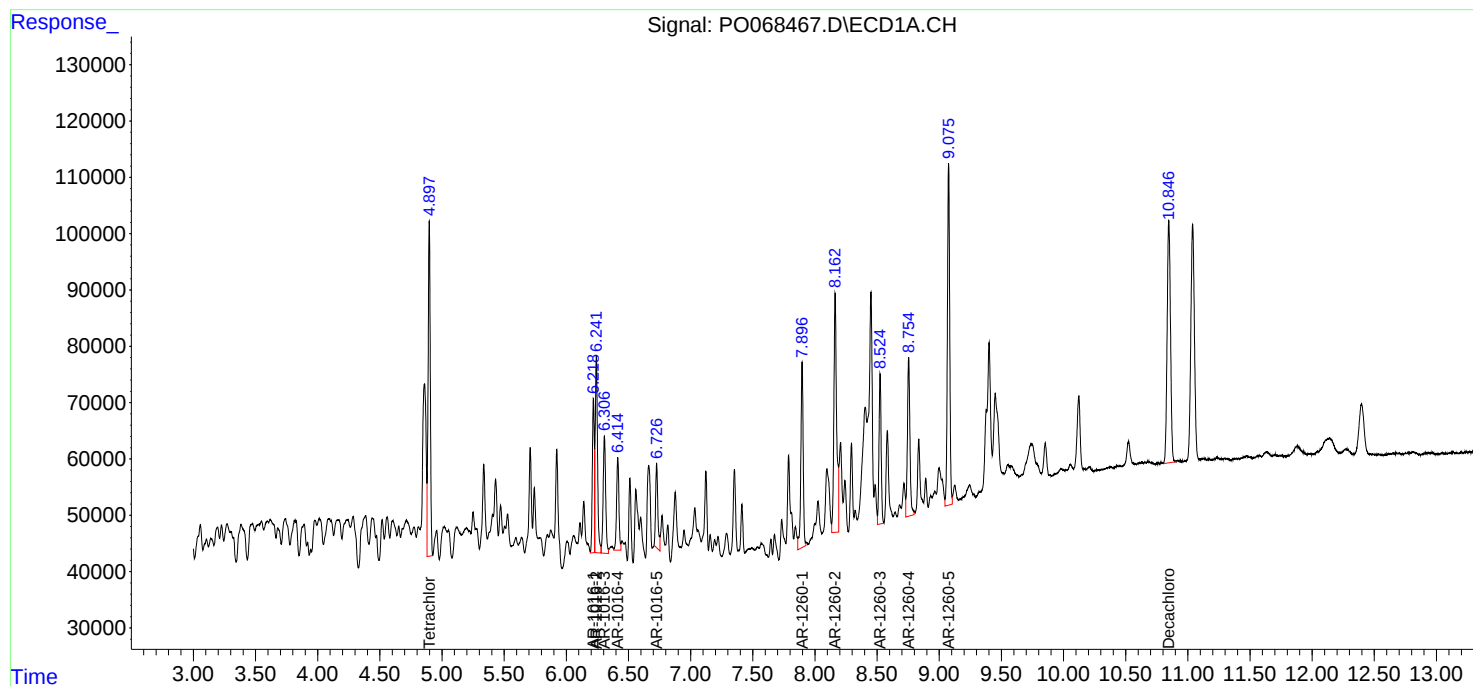
Instrument :
ECD_O
ClientSampleId :
PS-STOCK-4MSD

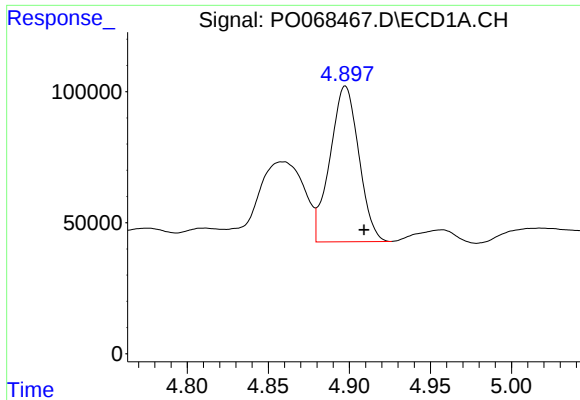
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 04:56:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





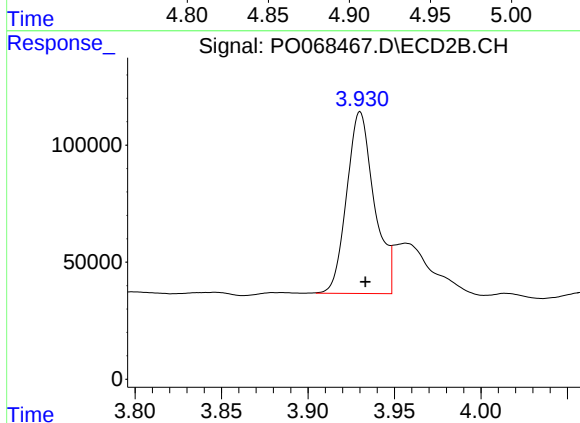
#1 Tetrachloro-m-xylene

R.T.: 4.898 min
Delta R.T.: -0.011 min
Response: 733580
Conc: 26.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-STOCK-4MSD

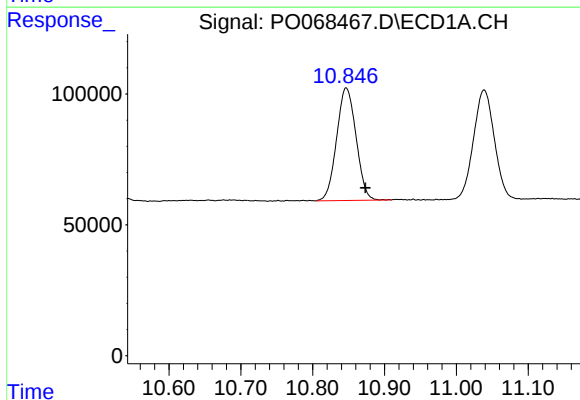
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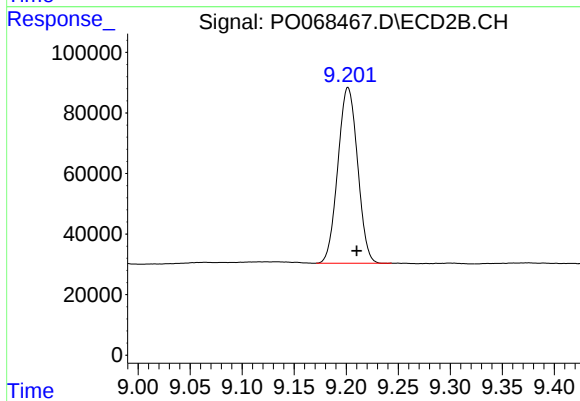
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 867237
Conc: 25.27 ng/ml m



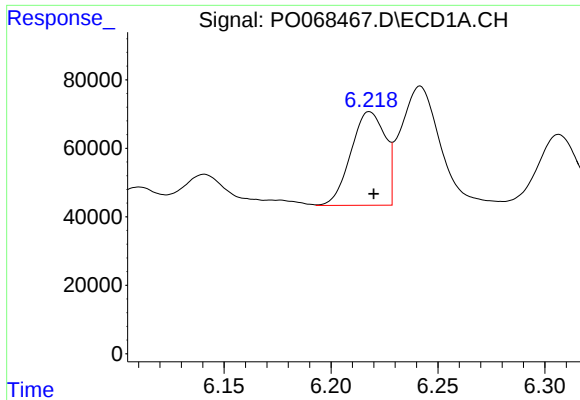
#2 Decachlorobiphenyl

R.T.: 10.847 min
Delta R.T.: -0.027 min
Response: 809166
Conc: 20.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.008 min
Response: 764085
Conc: 19.85 ng/ml



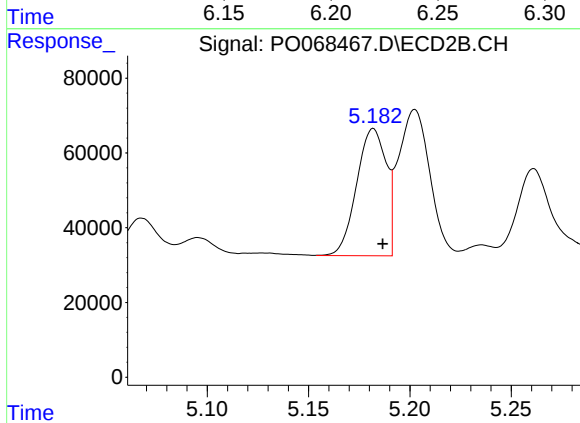
#3 AR-1016-1

R.T.: 6.218 min
Delta R.T.: -0.002 min
Response: 310690
Conc: 283.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PS-STOCK-4MSD

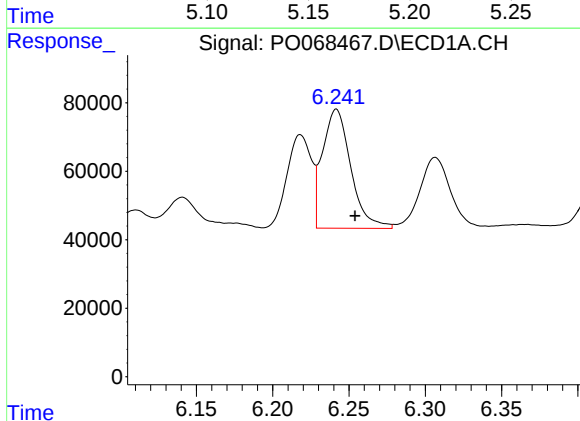
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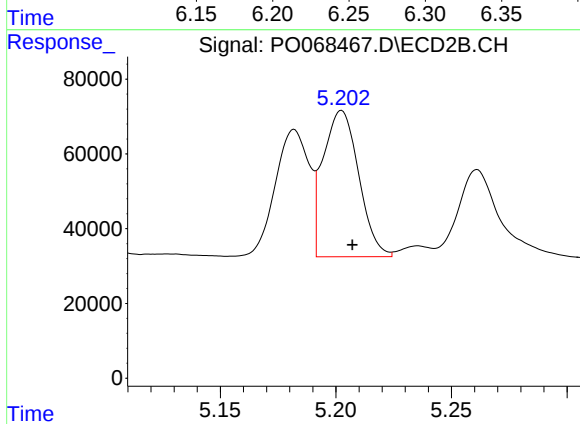
#3 AR-1016-1

R.T.: 5.182 min
Delta R.T.: -0.005 min
Response: 346947
Conc: 248.46 ng/ml m



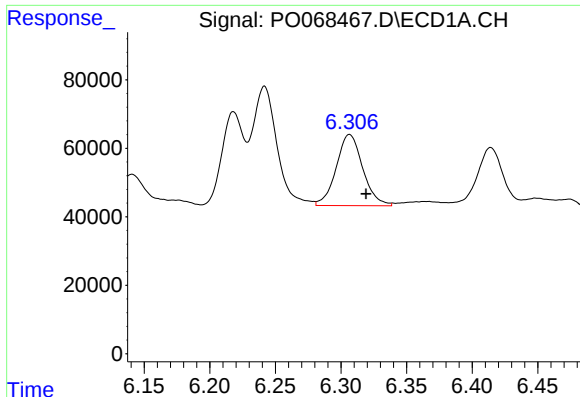
#4 AR-1016-2

R.T.: 6.241 min
Delta R.T.: -0.013 min
Response: 445693
Conc: 296.88 ng/ml m



#4 AR-1016-2

R.T.: 5.202 min
Delta R.T.: -0.005 min
Response: 414841
Conc: 223.30 ng/ml m



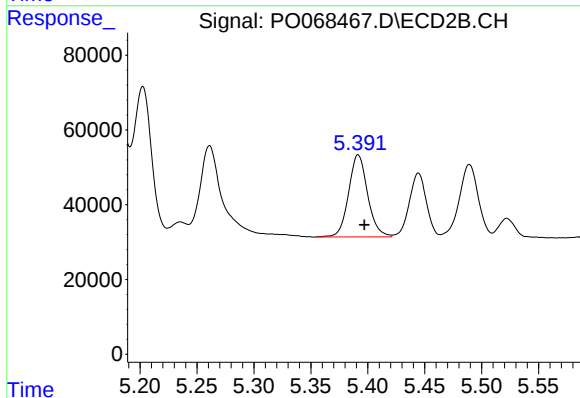
#5 AR-1016-3

R.T.: 6.306 min
Delta R.T.: -0.013 min
Response: 292954
Conc: 314.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PS-STOCK-4MSD

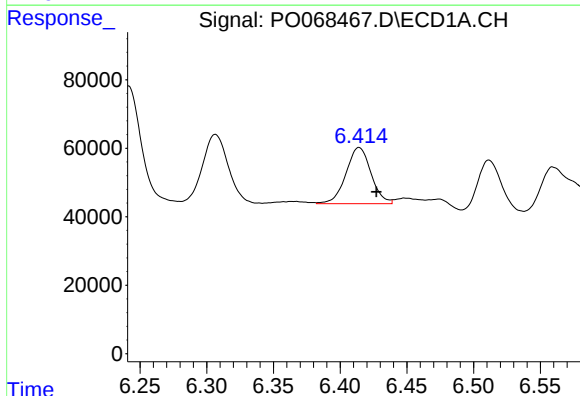
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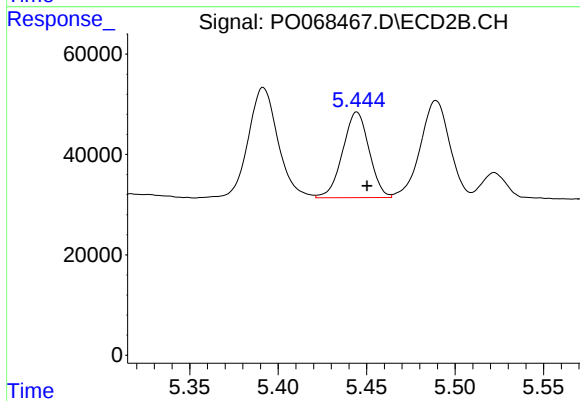
#5 AR-1016-3

R.T.: 5.391 min
Delta R.T.: -0.006 min
Response: 256179
Conc: 254.19 ng/ml m



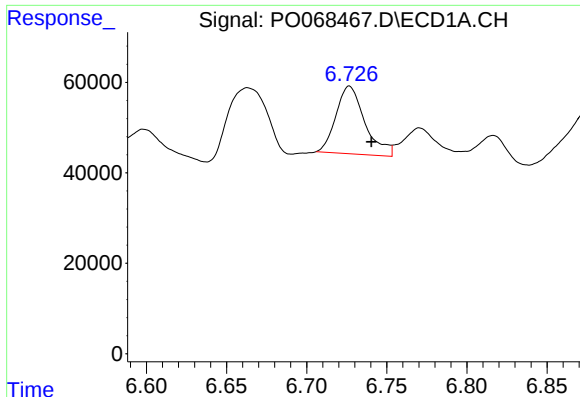
#6 AR-1016-4

R.T.: 6.414 min
Delta R.T.: -0.013 min
Response: 215385
Conc: 280.46 ng/ml m



#6 AR-1016-4

R.T.: 5.444 min
Delta R.T.: -0.006 min
Response: 177634
Conc: 213.34 ng/ml m



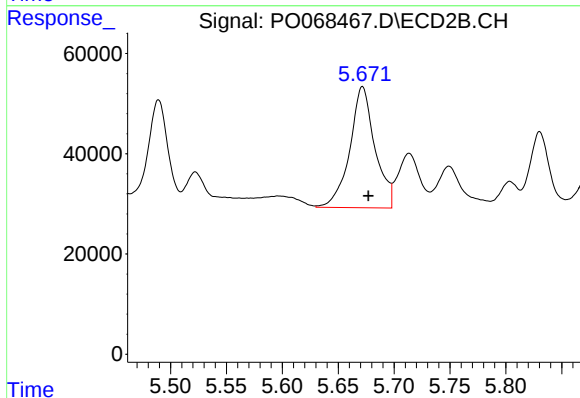
#7 AR-1016-5

R.T.: 6.727 min
Delta R.T.: -0.014 min
Response: 187923
Conc: 247.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-STOCK-4MSD

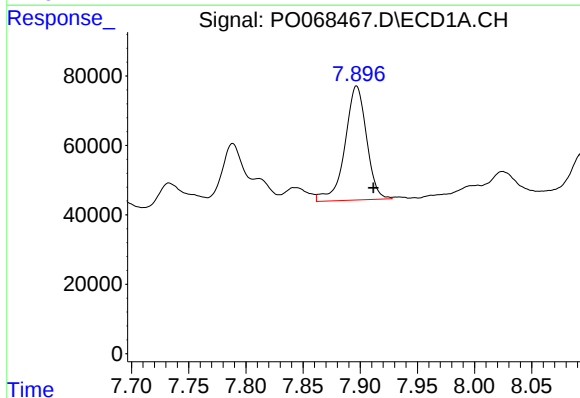
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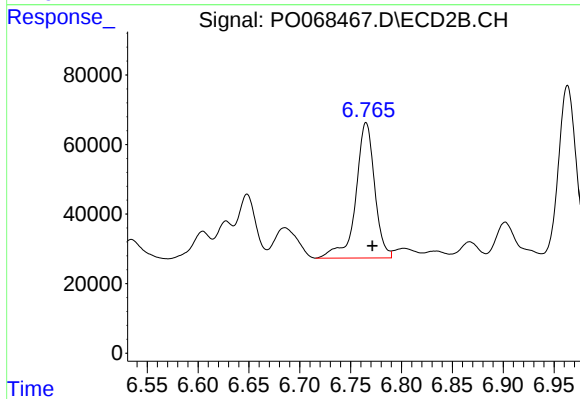
#7 AR-1016-5

R.T.: 5.672 min
Delta R.T.: -0.005 min
Response: 378156
Conc: 352.14 ng/ml



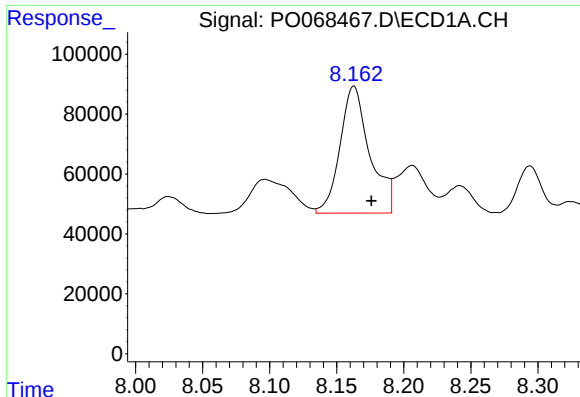
#31 AR-1260-1

R.T.: 7.897 min
Delta R.T.: -0.015 min
Response: 431792
Conc: 309.92 ng/ml



#31 AR-1260-1

R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 502309
Conc: 261.72 ng/ml



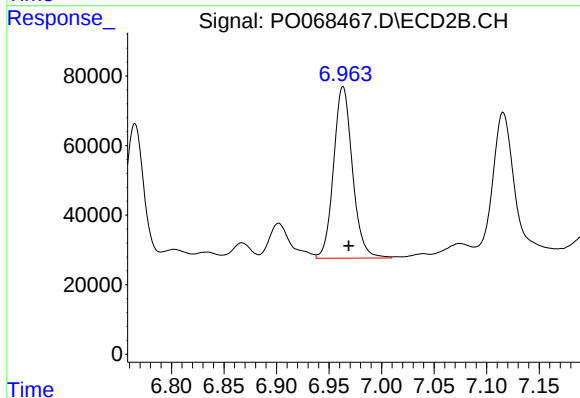
#32 AR-1260-2

R.T.: 8.163 min
Delta R.T.: -0.013 min
Response: 654616
Conc: 368.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-STOCK-4MSD

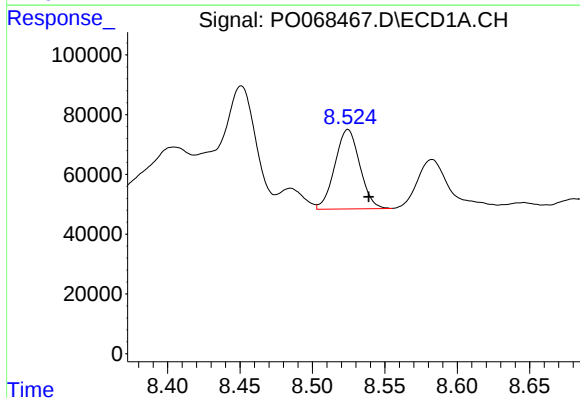
Manual Integrations
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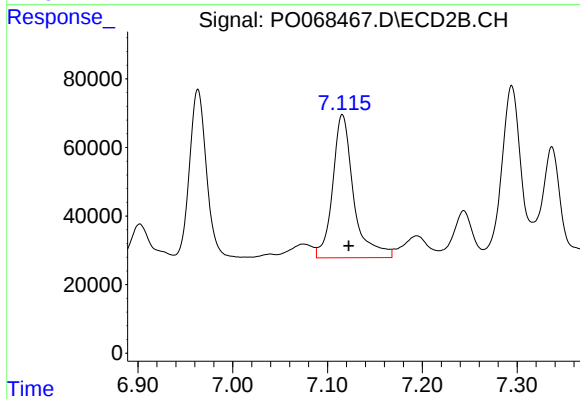
#32 AR-1260-2

R.T.: 6.963 min
Delta R.T.: -0.005 min
Response: 616742
Conc: 262.88 ng/ml



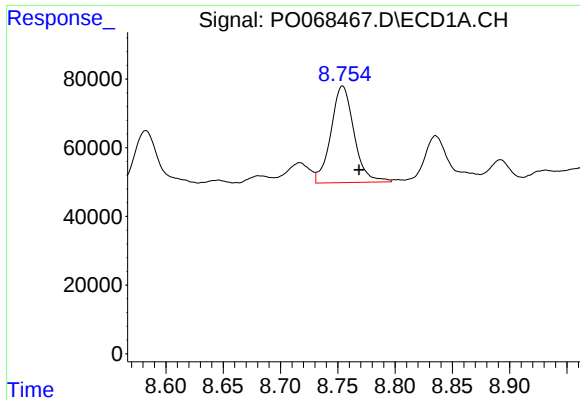
#33 AR-1260-3

R.T.: 8.525 min
Delta R.T.: -0.014 min
Response: 318801
Conc: 219.45 ng/ml



#33 AR-1260-3

R.T.: 7.116 min
Delta R.T.: -0.007 min
Response: 642774
Conc: 294.96 ng/ml



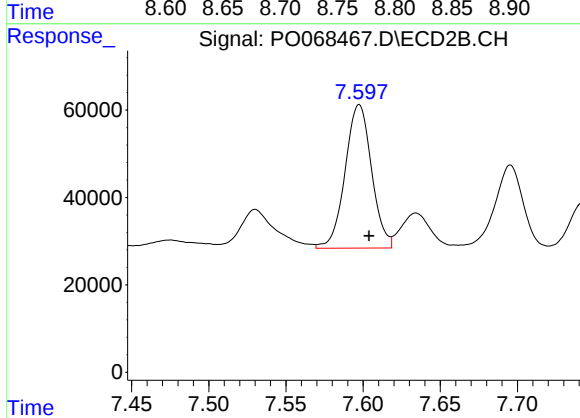
#34 AR-1260-4

R.T.: 8.754 min
Delta R.T.: -0.014 min
Response: 395100
Conc: 253.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-STOCK-4MSD

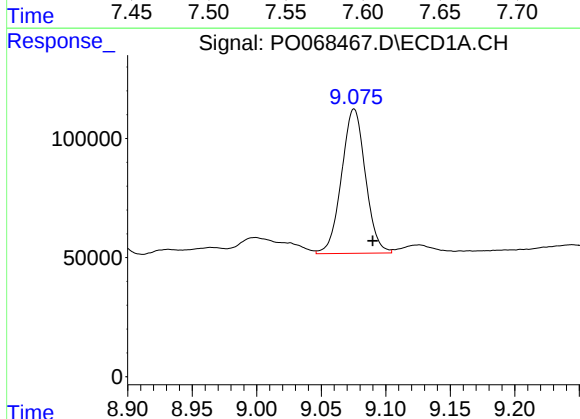
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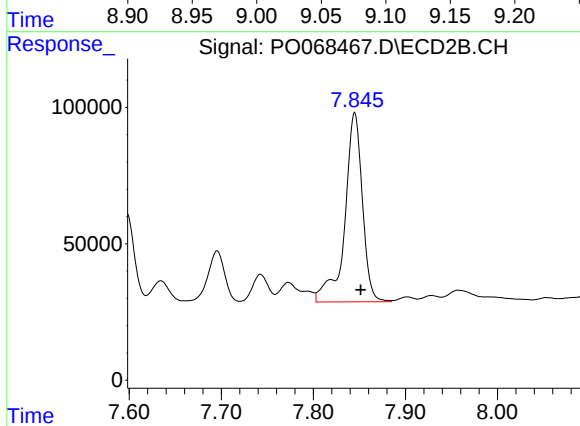
#34 AR-1260-4

R.T.: 7.597 min
Delta R.T.: -0.006 min
Response: 392234
Conc: 206.19 ng/ml



#35 AR-1260-5

R.T.: 9.075 min
Delta R.T.: -0.014 min
Response: 780717
Conc: 235.03 ng/ml



#35 AR-1260-5

R.T.: 7.845 min
Delta R.T.: -0.006 min
Response: 923761
Conc: 207.86 ng/ml