

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051920\
 Data File : P0068466.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2020 12:32
 Operator : DD\AJ
 Sample : L2674-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PS-STOCK-4MS

Manual Integrations
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 5/20/2020 8:00:53 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 04:55:54 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...	4.897	3.930	736344	837000	26.254	24.392m
2) SA Decachlor...	10.846	9.202	825811	772398	20.753	20.063
Target Compounds						
3) L1 AR-1016-1	6.218	5.181	305725	331538	279.387m	237.428m
4) L1 AR-1016-2	6.242	5.202	450876	404122	300.334m	217.525m#
5) L1 AR-1016-3	6.306	5.391	298218	258111	319.986m	256.104m
6) L1 AR-1016-4	6.414	5.444	209471	183718	272.757m	220.645m
7) L1 AR-1016-5	6.727	5.672	183424	367003	241.255	341.758 #
31) L7 AR-1260-1	7.897	6.765	437132	500854	313.754	260.960
32) L7 AR-1260-2	8.162	6.963	649974	617960	366.337	263.397 #
33) L7 AR-1260-3	8.524	7.116	327621	633018	225.518	290.478 #
34) L7 AR-1260-4	8.754	7.598	389617	392142	250.208	206.141
35) L7 AR-1260-5	9.074	7.846	786812	838444	236.865	188.660

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2020 12:32
Operator : DD\AJ
Sample : L2674-02MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

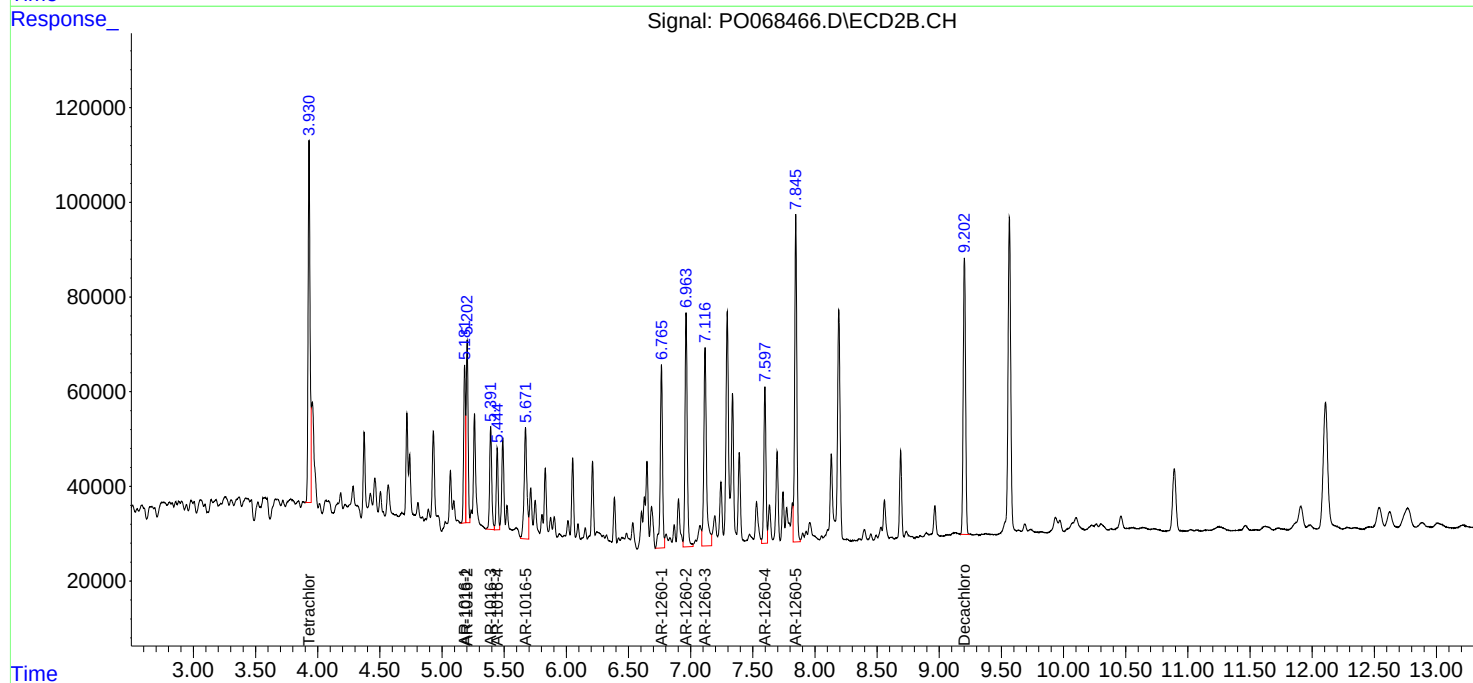
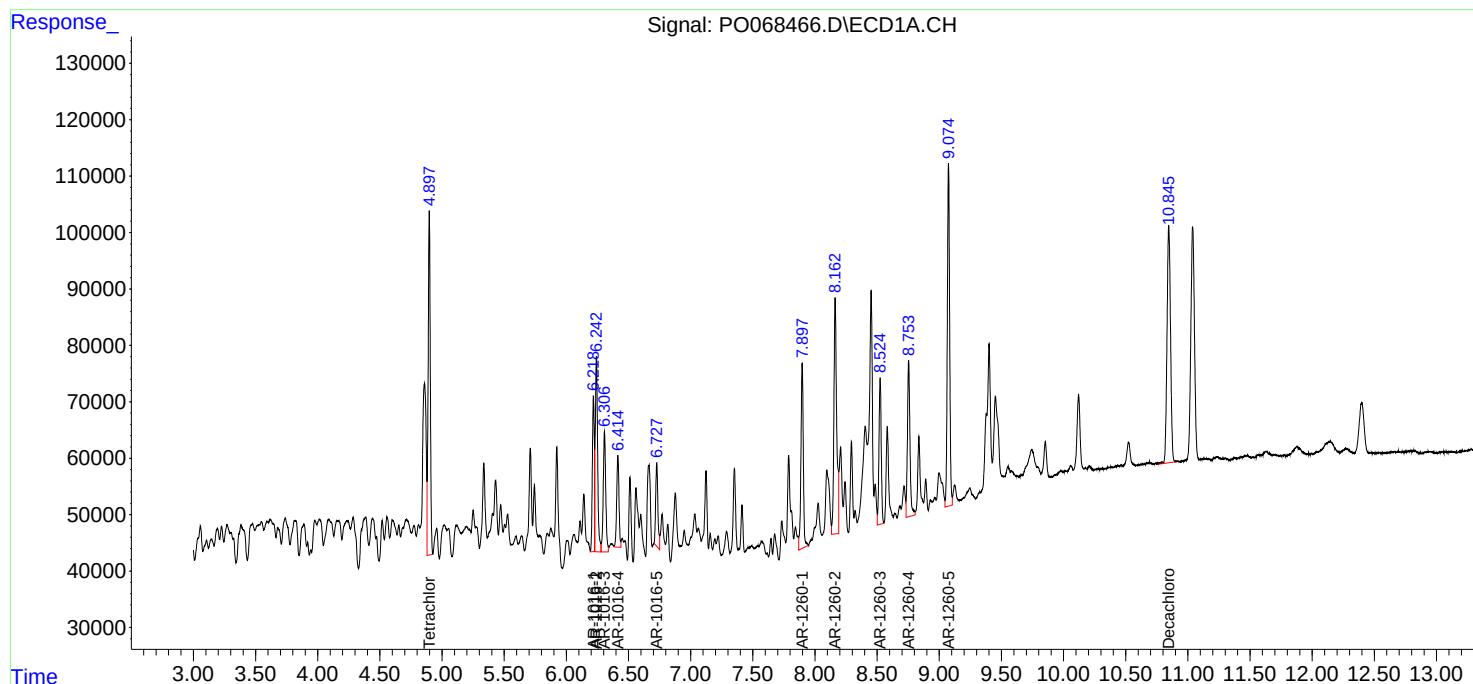
Instrument :
ECD_O
ClientSampled :
PS-STOCK-4MS

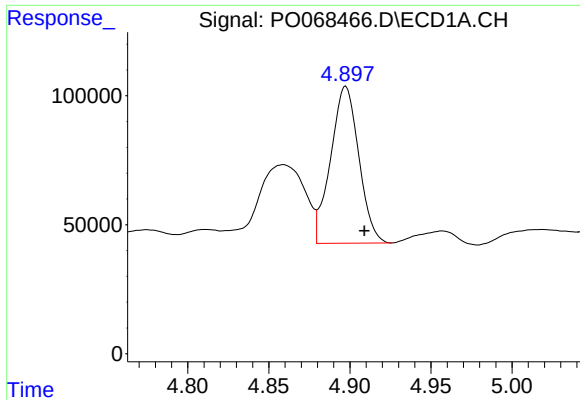
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 04:55:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





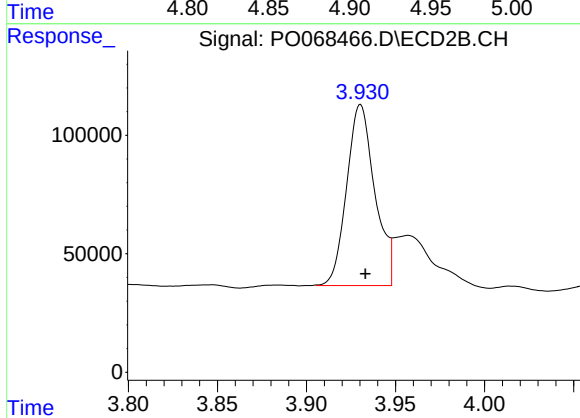
#1 Tetrachloro-m-xylene

R.T.: 4.897 min
Delta R.T.: -0.012 min
Response: 736344
Conc: 26.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-STOCK-4MS

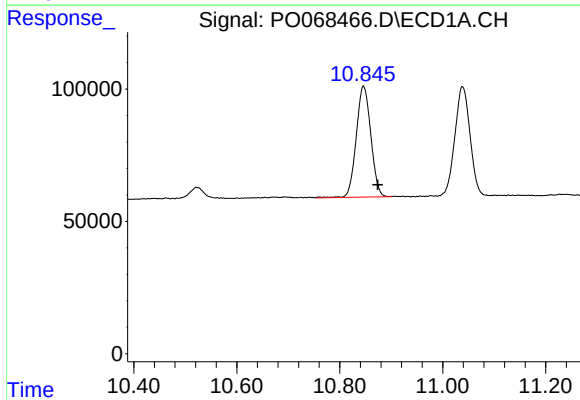
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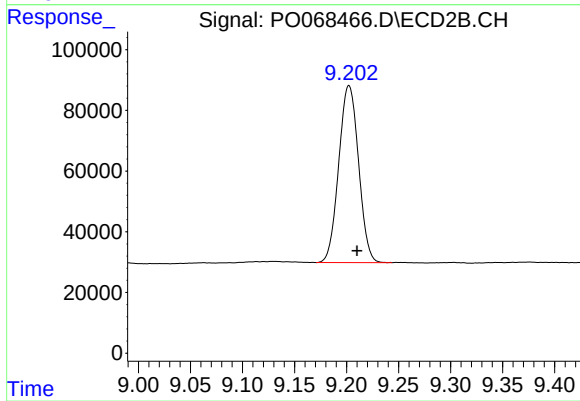
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 837000
Conc: 24.39 ng/ml m



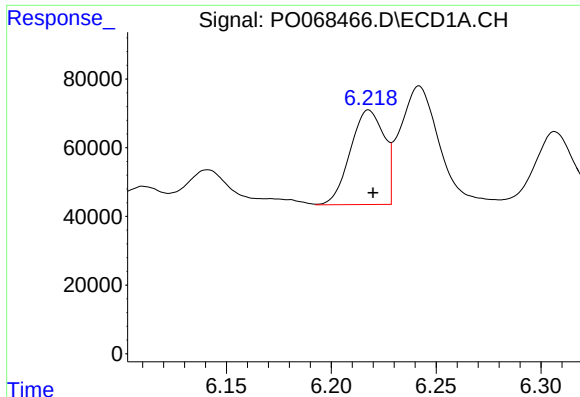
#2 Decachlorobiphenyl

R.T.: 10.846 min
Delta R.T.: -0.027 min
Response: 825811
Conc: 20.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.008 min
Response: 772398
Conc: 20.06 ng/ml



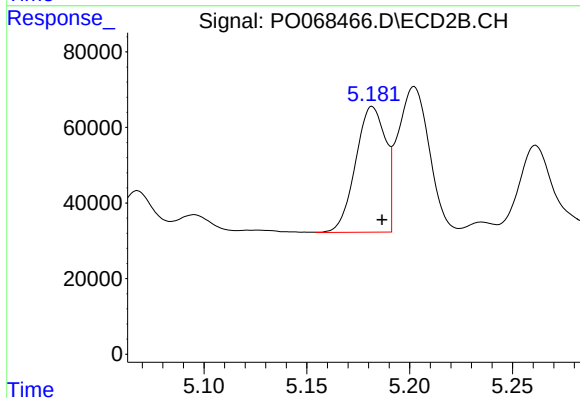
#3 AR-1016-1

R.T.: 6.218 min
Delta R.T.: -0.002 min
Response: 305725
Conc: 279.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PS-STOCK-4MS

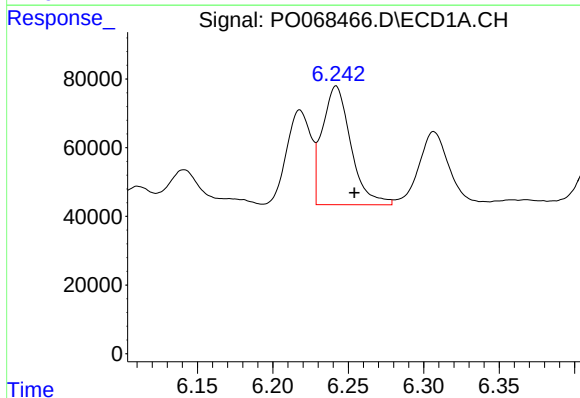
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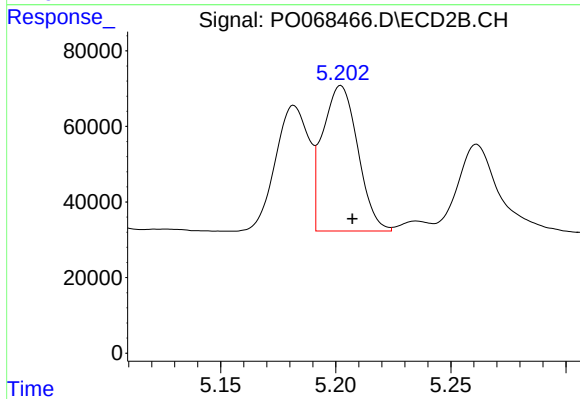
#3 AR-1016-1

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 331538
Conc: 237.43 ng/ml m



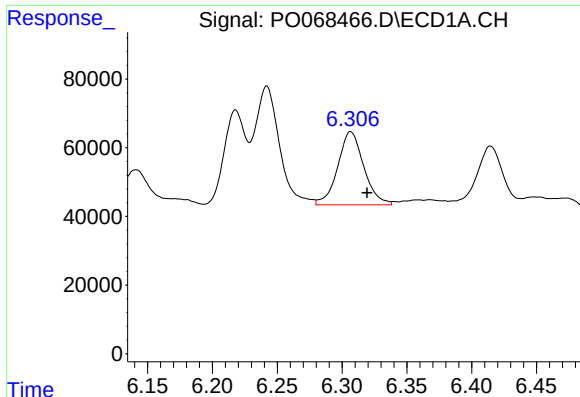
#4 AR-1016-2

R.T.: 6.242 min
Delta R.T.: -0.012 min
Response: 450876
Conc: 300.33 ng/ml m



#4 AR-1016-2

R.T.: 5.202 min
Delta R.T.: -0.005 min
Response: 404122
Conc: 217.53 ng/ml m



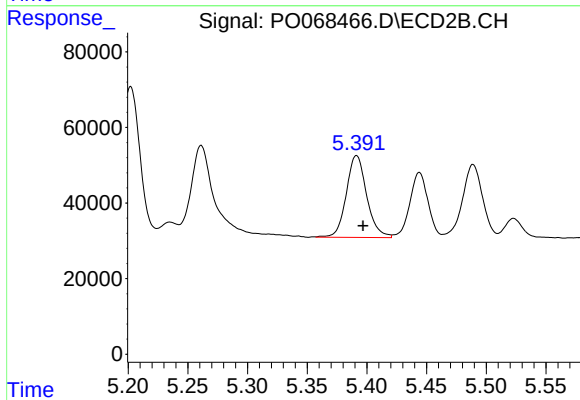
#5 AR-1016-3

R.T.: 6.306 min
Delta R.T.: -0.013 min
Response: 298218
Conc: 319.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PS-STOCK-4MS

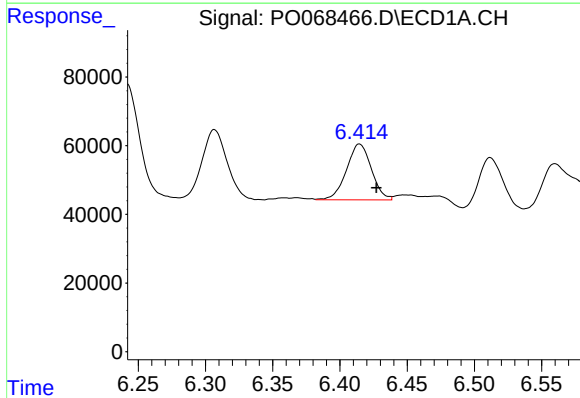
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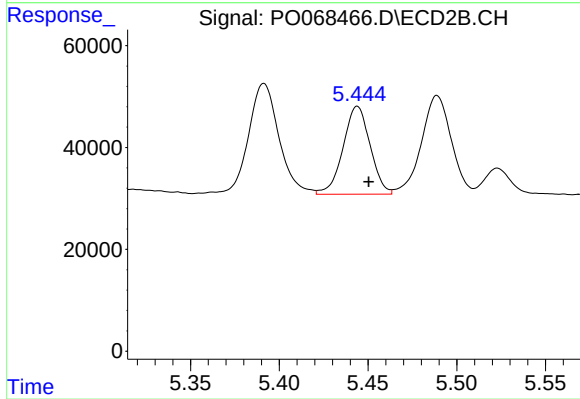
#5 AR-1016-3

R.T.: 5.391 min
Delta R.T.: -0.006 min
Response: 258111
Conc: 256.10 ng/ml m



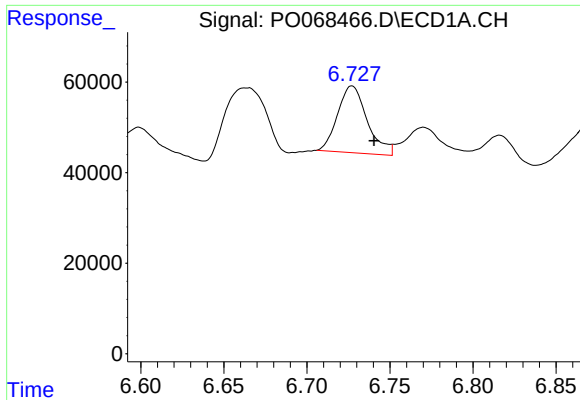
#6 AR-1016-4

R.T.: 6.414 min
Delta R.T.: -0.013 min
Response: 209471
Conc: 272.76 ng/ml m



#6 AR-1016-4

R.T.: 5.444 min
Delta R.T.: -0.007 min
Response: 183718
Conc: 220.64 ng/ml m



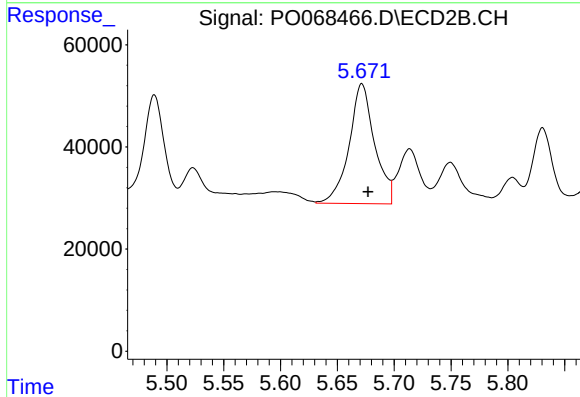
#7 AR-1016-5

R.T.: 6.727 min
Delta R.T.: -0.013 min
Response: 183424
Conc: 241.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-STOCK-4MS

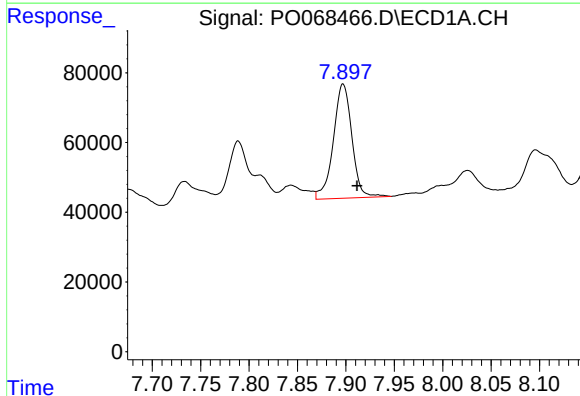
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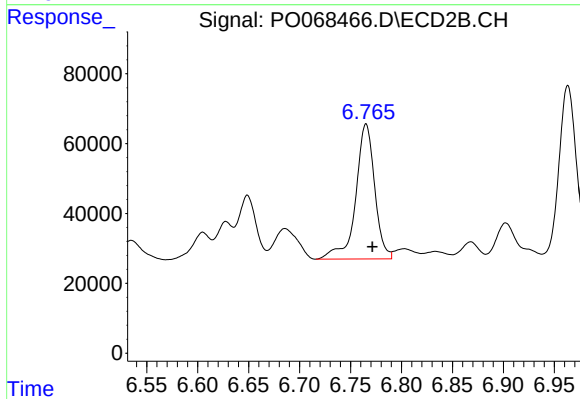
#7 AR-1016-5

R.T.: 5.672 min
Delta R.T.: -0.005 min
Response: 367003
Conc: 341.76 ng/ml



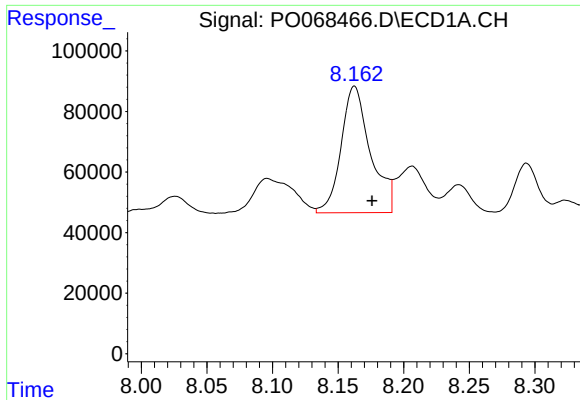
#31 AR-1260-1

R.T.: 7.897 min
Delta R.T.: -0.014 min
Response: 437132
Conc: 313.75 ng/ml



#31 AR-1260-1

R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 500854
Conc: 260.96 ng/ml



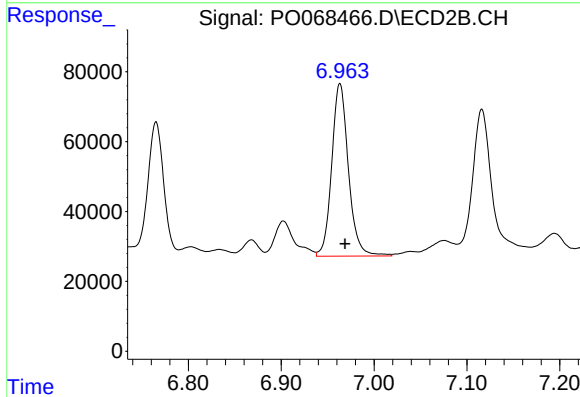
#32 AR-1260-2

R.T.: 8.162 min
Delta R.T.: -0.013 min
Response: 649974
Conc: 366.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-STOCK-4MS

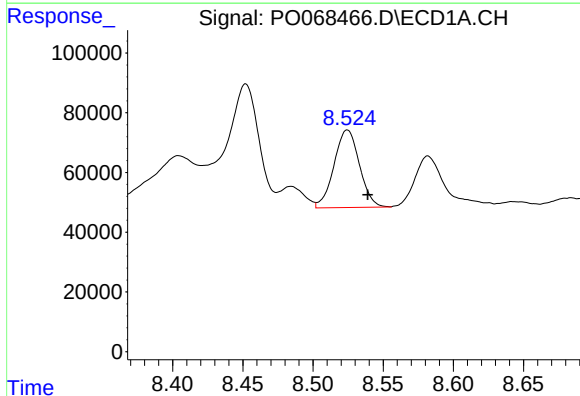
Manual Integrations
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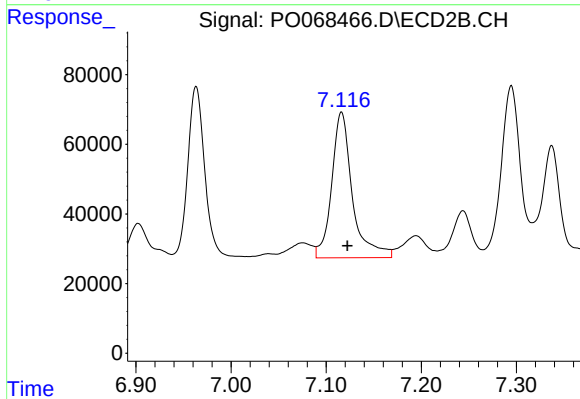
#32 AR-1260-2

R.T.: 6.963 min
Delta R.T.: -0.005 min
Response: 617960
Conc: 263.40 ng/ml



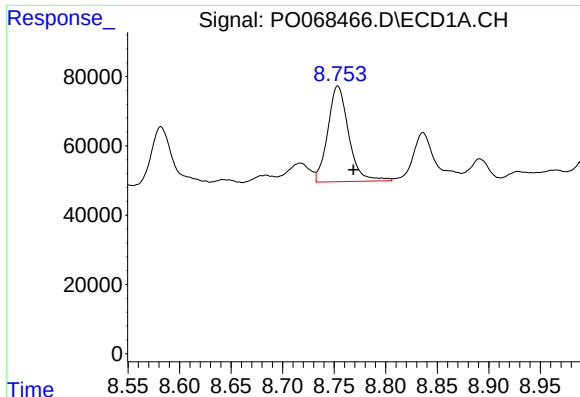
#33 AR-1260-3

R.T.: 8.524 min
Delta R.T.: -0.014 min
Response: 327621
Conc: 225.52 ng/ml



#33 AR-1260-3

R.T.: 7.116 min
Delta R.T.: -0.006 min
Response: 633018
Conc: 290.48 ng/ml



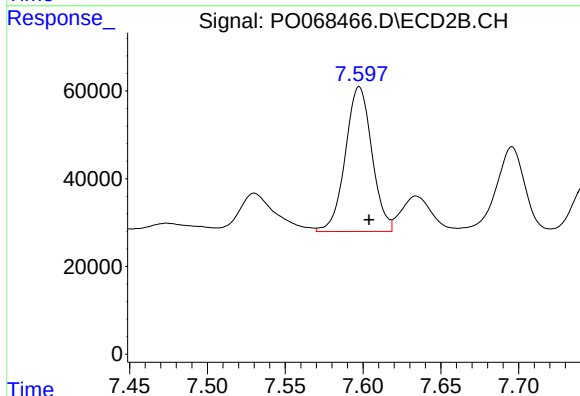
#34 AR-1260-4

R.T.: 8.754 min
Delta R.T.: -0.015 min
Response: 389617
Conc: 250.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-STOCK-4MS

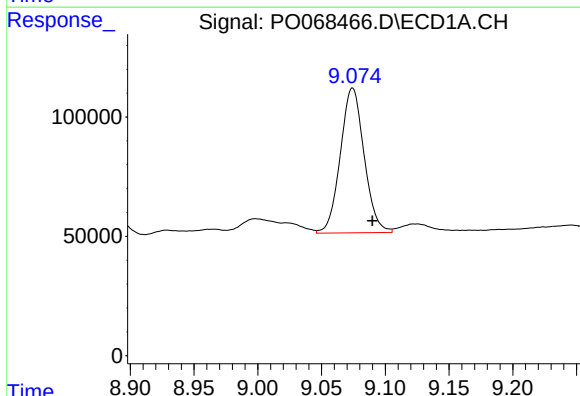
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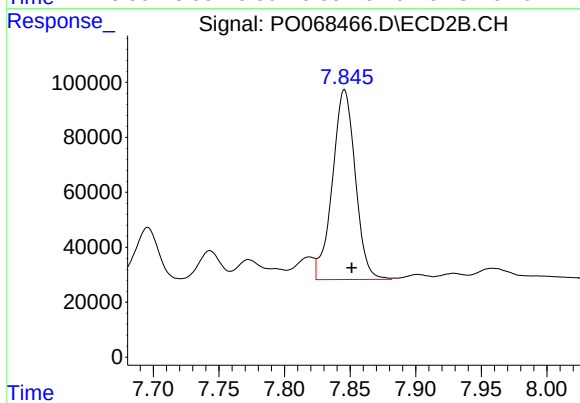
#34 AR-1260-4

R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 392142
Conc: 206.14 ng/ml



#35 AR-1260-5

R.T.: 9.074 min
Delta R.T.: -0.016 min
Response: 786812
Conc: 236.87 ng/ml



#35 AR-1260-5

R.T.: 7.846 min
Delta R.T.: -0.006 min
Response: 838444
Conc: 188.66 ng/ml