

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081820\
 Data File : P0070656.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2020 19:51
 Operator : DD\AJ
 Sample : L3712-09MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 V-23615MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:15:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.368	3.553	1556647	870798	23.541	19.764
2) SA Decachlor...	9.997	8.743	1447387	885056	16.904	15.945
Target Compounds						
3) L1 AR-1016-1	5.672	4.780	641991	389060	222.342	193.218
4) L1 AR-1016-2	5.695	4.798	921417	539265	222.812	189.774
5) L1 AR-1016-3	5.757	4.983	554503	296233	224.416	194.018
6) L1 AR-1016-4	5.864	5.040	455789	252374	217.555	193.999
7) L1 AR-1016-5	6.172	5.261	424386	312140	203.277	193.305
31) L7 AR-1260-1	7.332	6.343	913444	624825	219.627	193.501
32) L7 AR-1260-2	7.598	6.543	1348070	848370	224.511m	197.164
33) L7 AR-1260-3	7.955	6.691	988865	711050	192.132	194.203
34) L7 AR-1260-4	8.183	7.168	898801	538105	184.838	172.611
35) L7 AR-1260-5	8.497	7.420	1937102	1374696	173.792	170.142

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081820\
Data File : PO070656.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Aug 2020 19:51
Operator : DD\AJ
Sample : L3712-09MS
Misc :
ALS Vial : 32 Sample Multiplier: 1

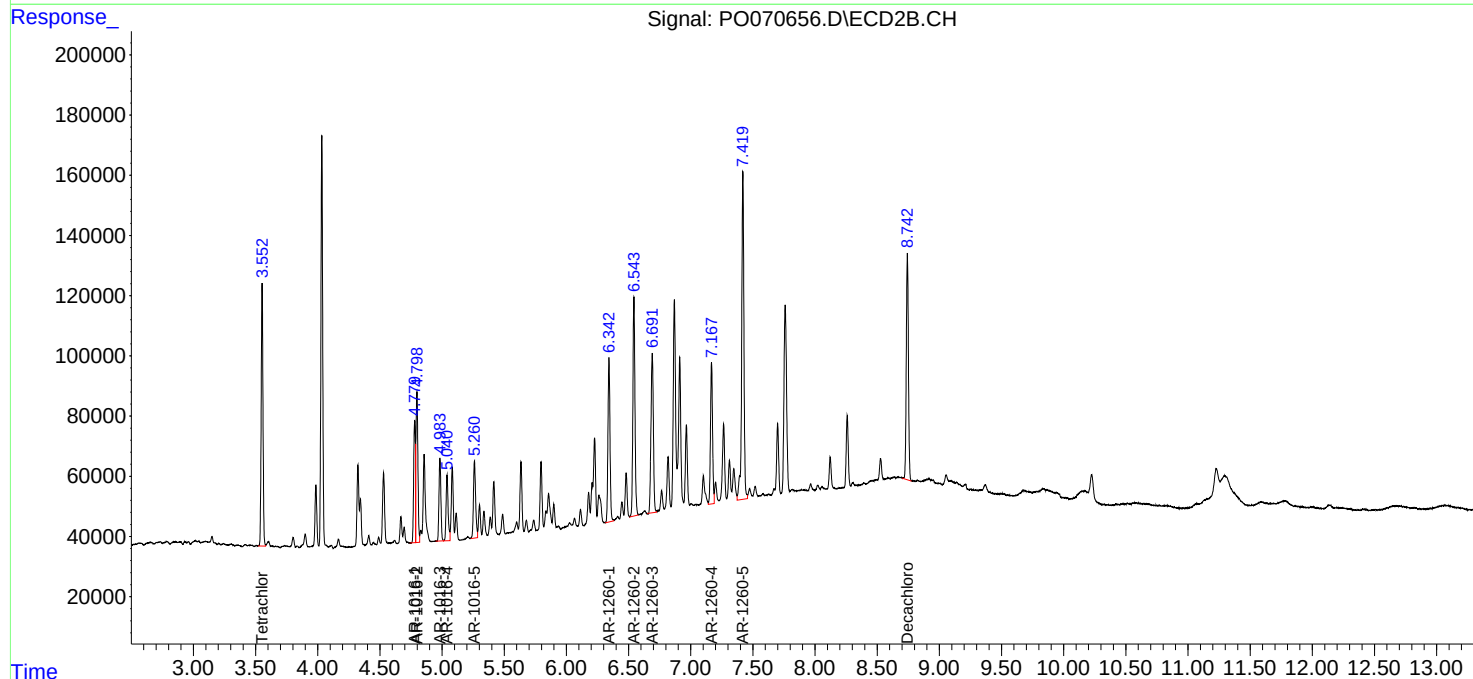
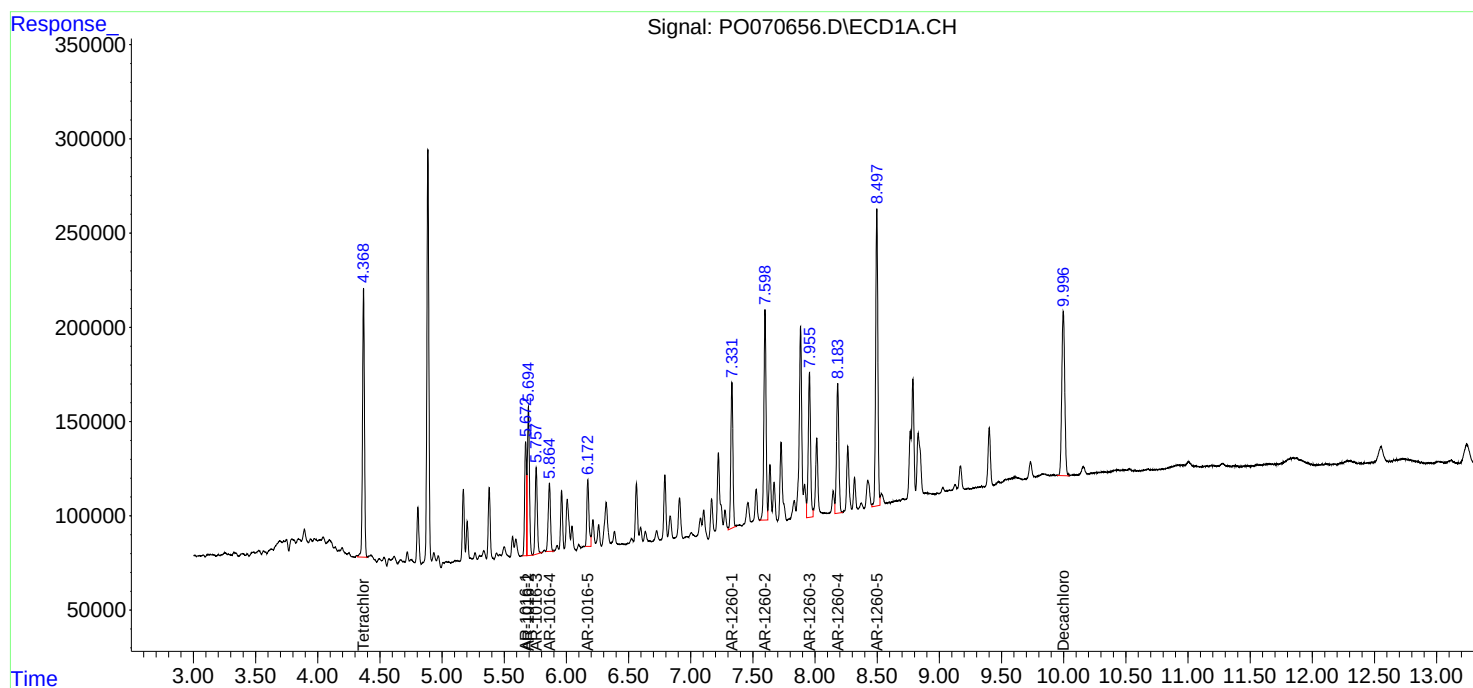
Instrument :
ECD_O
ClientSampled :
V-23615MS

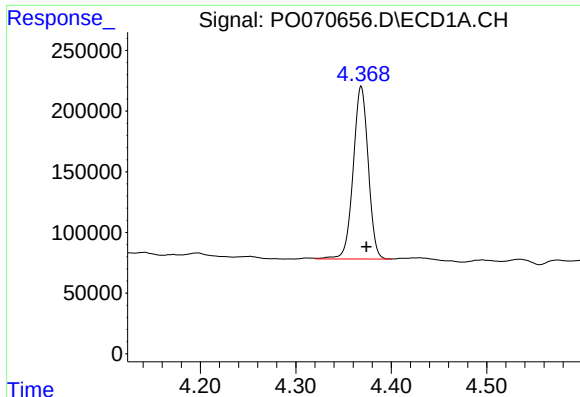
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 02:15:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
Response 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





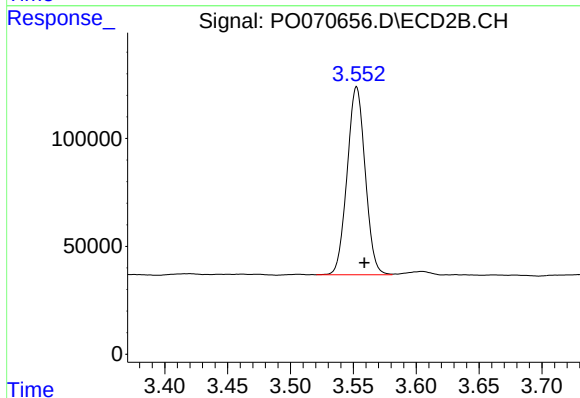
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: -0.006 min
Response: 1556647
Conc: 23.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
V-23615MS

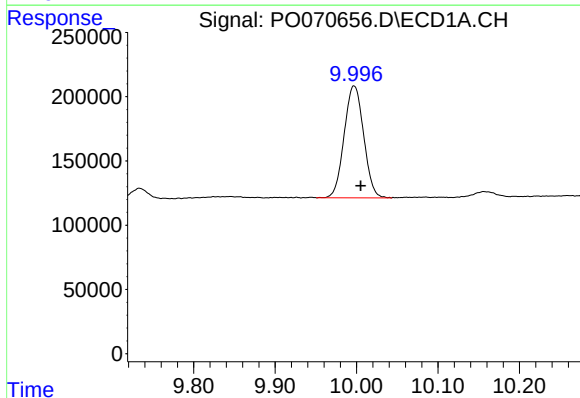
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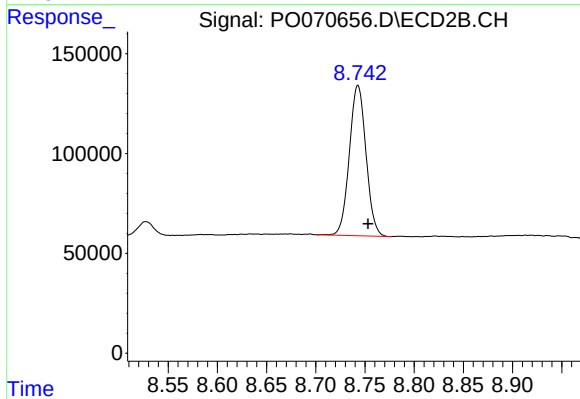
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: -0.006 min
Response: 870798
Conc: 19.76 ng/ml



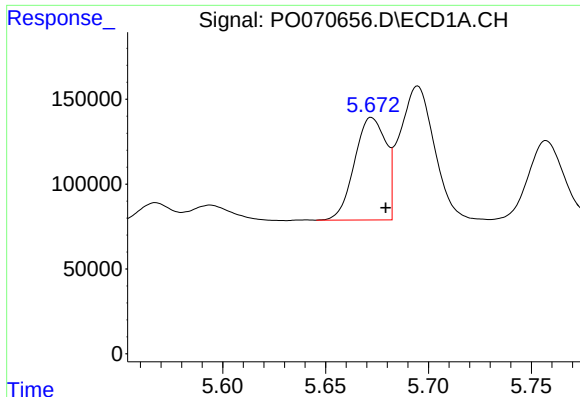
#2 Decachlorobiphenyl

R.T.: 9.997 min
Delta R.T.: -0.008 min
Response: 1447387
Conc: 16.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: -0.010 min
Response: 885056
Conc: 15.94 ng/ml



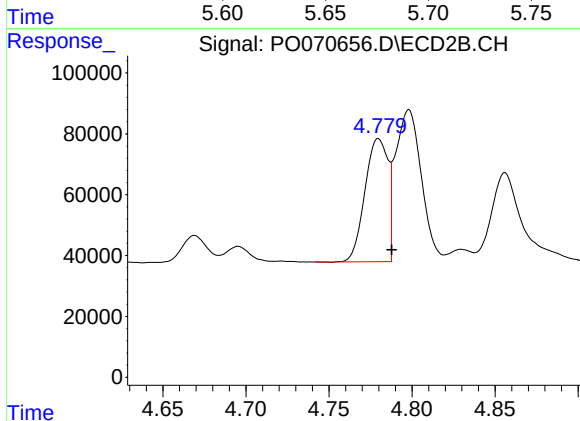
#3 AR-1016-1

R.T.: 5.672 min
Delta R.T.: -0.007 min
Response: 641991
Conc: 222.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
V-23615MS

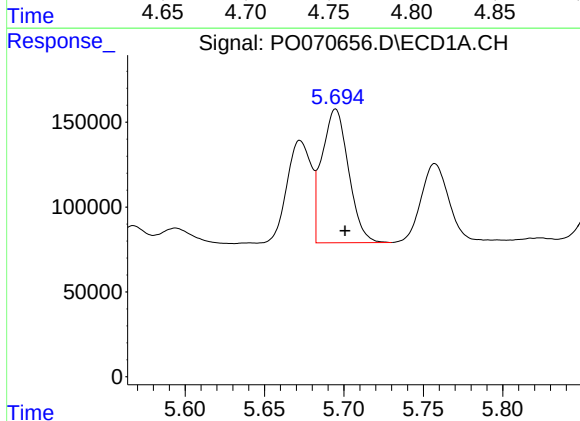
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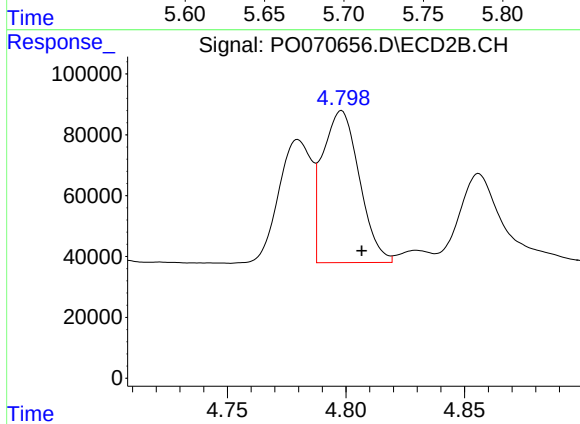
#3 AR-1016-1

R.T.: 4.780 min
Delta R.T.: -0.008 min
Response: 389060
Conc: 193.22 ng/ml



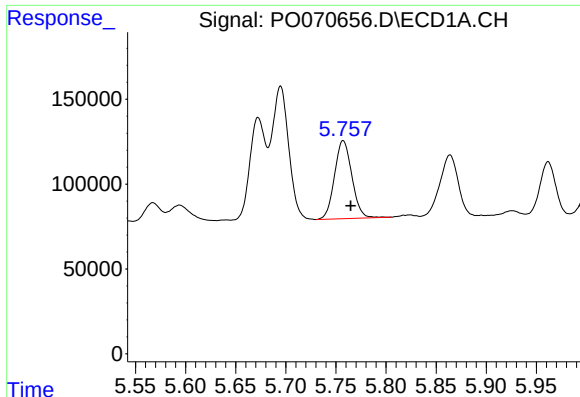
#4 AR-1016-2

R.T.: 5.695 min
Delta R.T.: -0.006 min
Response: 921417
Conc: 222.81 ng/ml



#4 AR-1016-2

R.T.: 4.798 min
Delta R.T.: -0.008 min
Response: 539265
Conc: 189.77 ng/ml



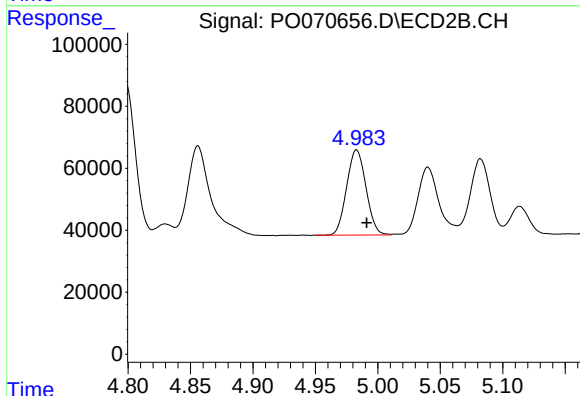
#5 AR-1016-3

R.T.: 5.757 min
Delta R.T.: -0.008 min
Response: 554503
Conc: 224.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
V-23615MS

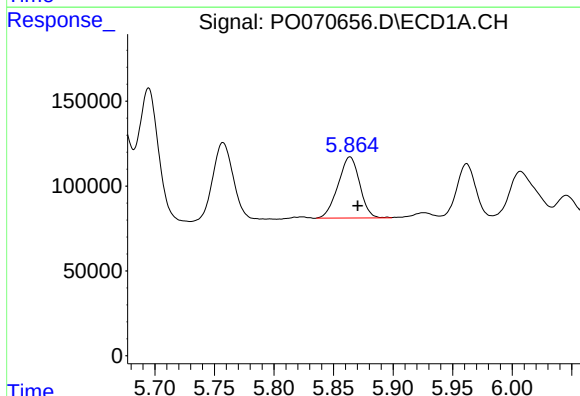
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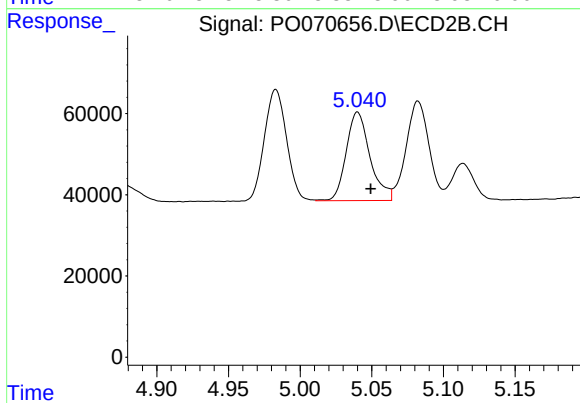
#5 AR-1016-3

R.T.: 4.983 min
Delta R.T.: -0.008 min
Response: 296233
Conc: 194.02 ng/ml



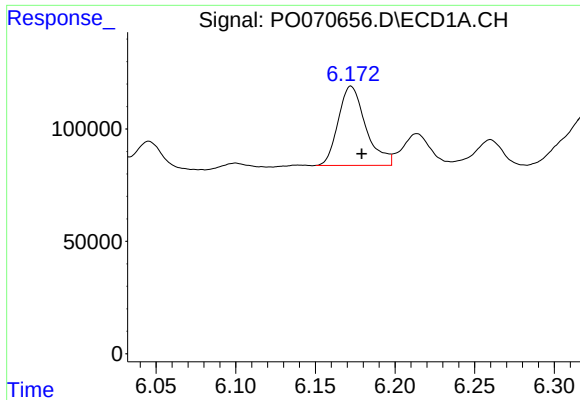
#6 AR-1016-4

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 455789
Conc: 217.55 ng/ml



#6 AR-1016-4

R.T.: 5.040 min
Delta R.T.: -0.009 min
Response: 252374
Conc: 194.00 ng/ml



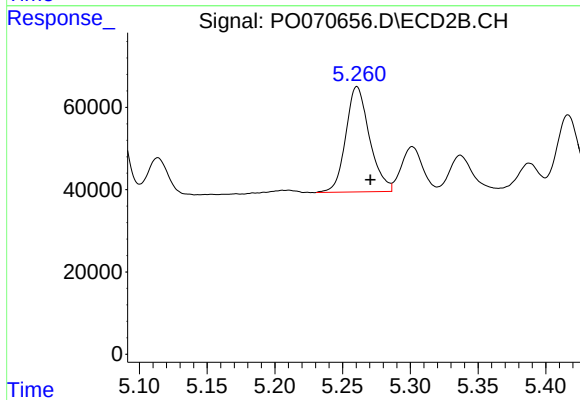
#7 AR-1016-5

R.T.: 6.172 min
Delta R.T.: -0.007 min
Response: 424386
Conc: 203.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
V-23615MS

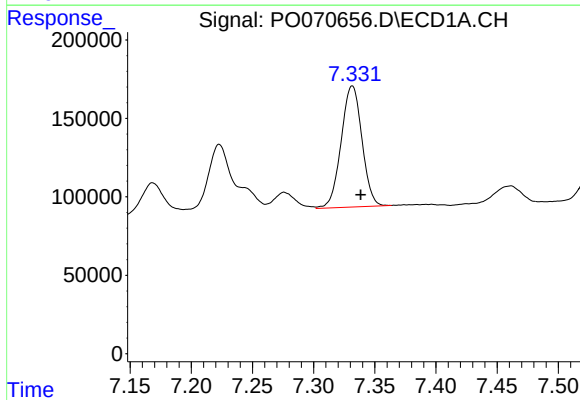
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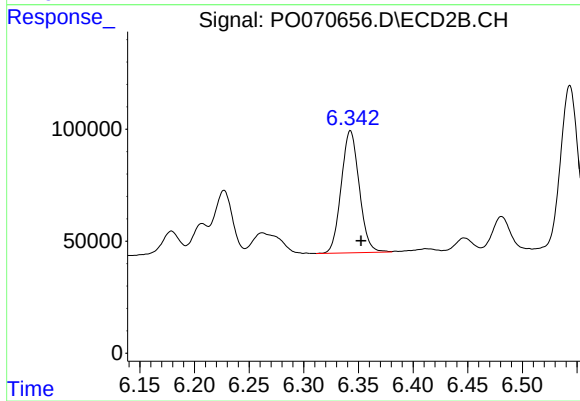
#7 AR-1016-5

R.T.: 5.261 min
Delta R.T.: -0.010 min
Response: 312140
Conc: 193.31 ng/ml



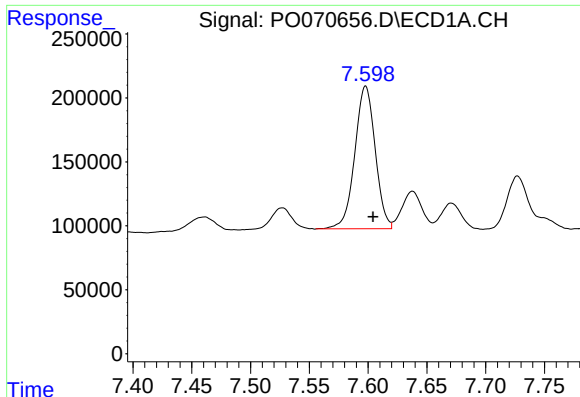
#31 AR-1260-1

R.T.: 7.332 min
Delta R.T.: -0.007 min
Response: 913444
Conc: 219.63 ng/ml



#31 AR-1260-1

R.T.: 6.343 min
Delta R.T.: -0.010 min
Response: 624825
Conc: 193.50 ng/ml



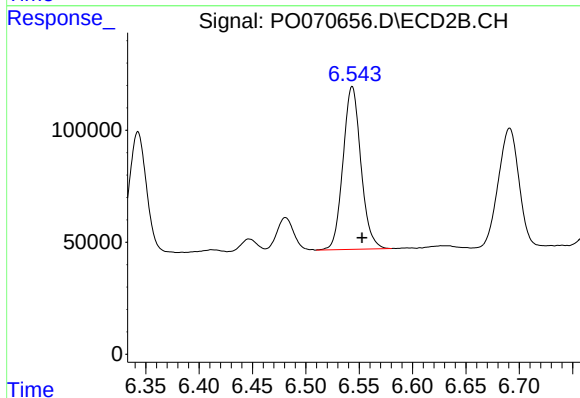
#32 AR-1260-2

R.T.: 7.598 min
Delta R.T.: -0.007 min
Response: 1348070
Conc: 224.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
V-23615MS

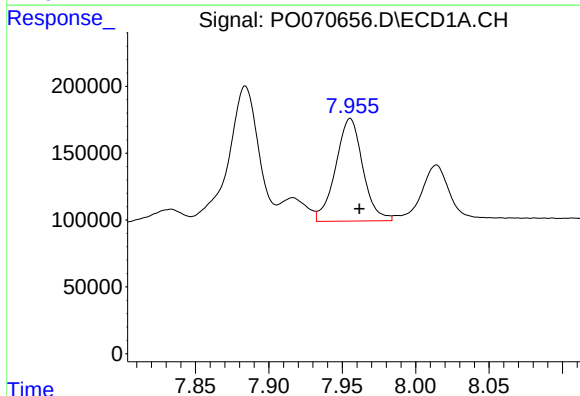
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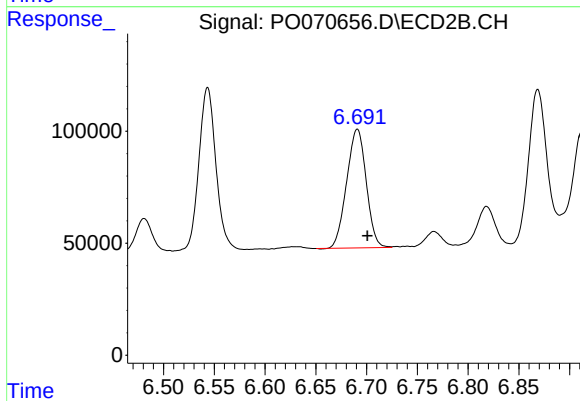
#32 AR-1260-2

R.T.: 6.543 min
Delta R.T.: -0.009 min
Response: 848370
Conc: 197.16 ng/ml



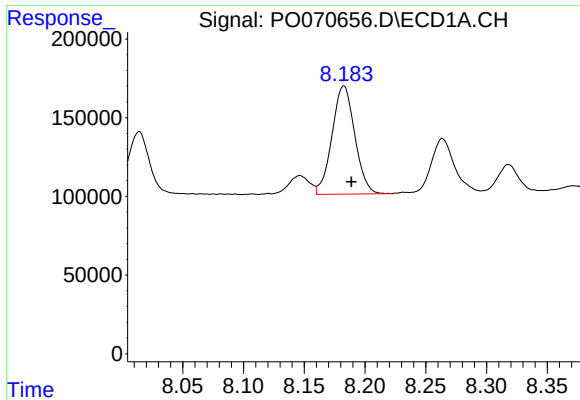
#33 AR-1260-3

R.T.: 7.955 min
Delta R.T.: -0.006 min
Response: 988865
Conc: 192.13 ng/ml



#33 AR-1260-3

R.T.: 6.691 min
Delta R.T.: -0.010 min
Response: 711050
Conc: 194.20 ng/ml



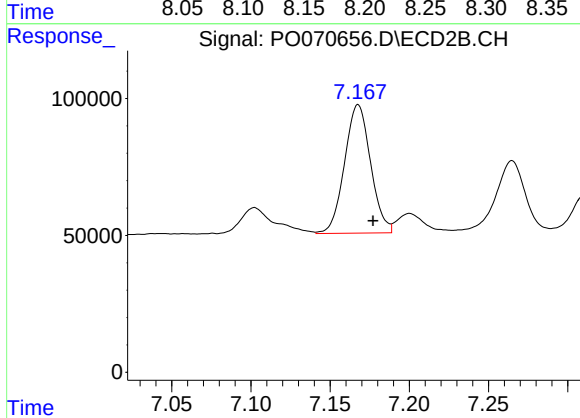
#34 AR-1260-4

R.T.: 8.183 min
Delta R.T.: -0.006 min
Response: 898801
Conc: 184.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
V-23615MS

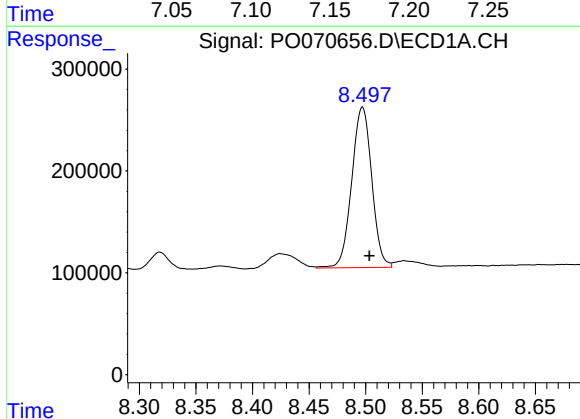
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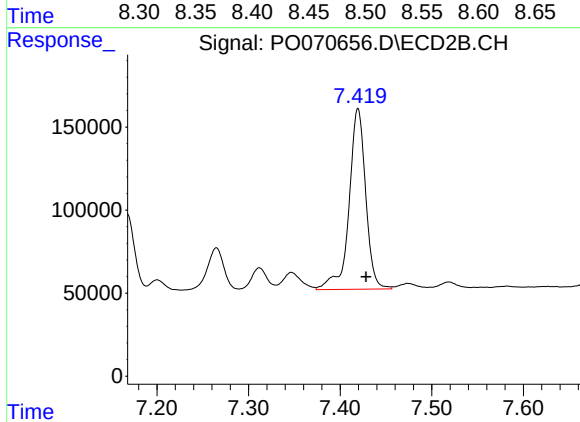
#34 AR-1260-4

R.T.: 7.168 min
Delta R.T.: -0.010 min
Response: 538105
Conc: 172.61 ng/ml



#35 AR-1260-5

R.T.: 8.497 min
Delta R.T.: -0.006 min
Response: 1937102
Conc: 173.79 ng/ml



#35 AR-1260-5

R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 1374696
Conc: 170.14 ng/ml