

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102320\
 Data File : P0072723.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 16:10
 Operator : DD\AJ
 Sample : L4491-02MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-2MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:44:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.334	3.506	1938647	949061	22.856m	22.531
2) SA Decachlor...	9.933	8.671	2049820	909266	18.583	17.589
Target Compounds						
3) L1 AR-1016-1	5.635	4.725	761622	395766	231.075m	230.131
4) L1 AR-1016-2	5.656	4.742	1134048	565895	242.658m	230.382
5) L1 AR-1016-3	5.719	4.926	652010	285950	244.645m	233.244
6) L1 AR-1016-4	5.825	4.984	546018	237722	230.026m	225.772
7) L1 AR-1016-5	6.133	5.204	470244	283371	231.579m	215.191
31) L7 AR-1260-1	7.288	6.280	1207672	728655	247.818m	284.829m
32) L7 AR-1260-2	7.554	6.482	1549628	718489	201.965m	222.819
33) L7 AR-1260-3	7.911	6.627	1255437	681562	195.895m	227.091
34) L7 AR-1260-4	8.137	7.103	1265663	468937	207.961m	177.863
35) L7 AR-1260-5	8.453	7.356	2640223	1105267	181.742m	169.174

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
Data File : PO072723.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2020 16:10
Operator : DD\AJ
Sample : L4491-02MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

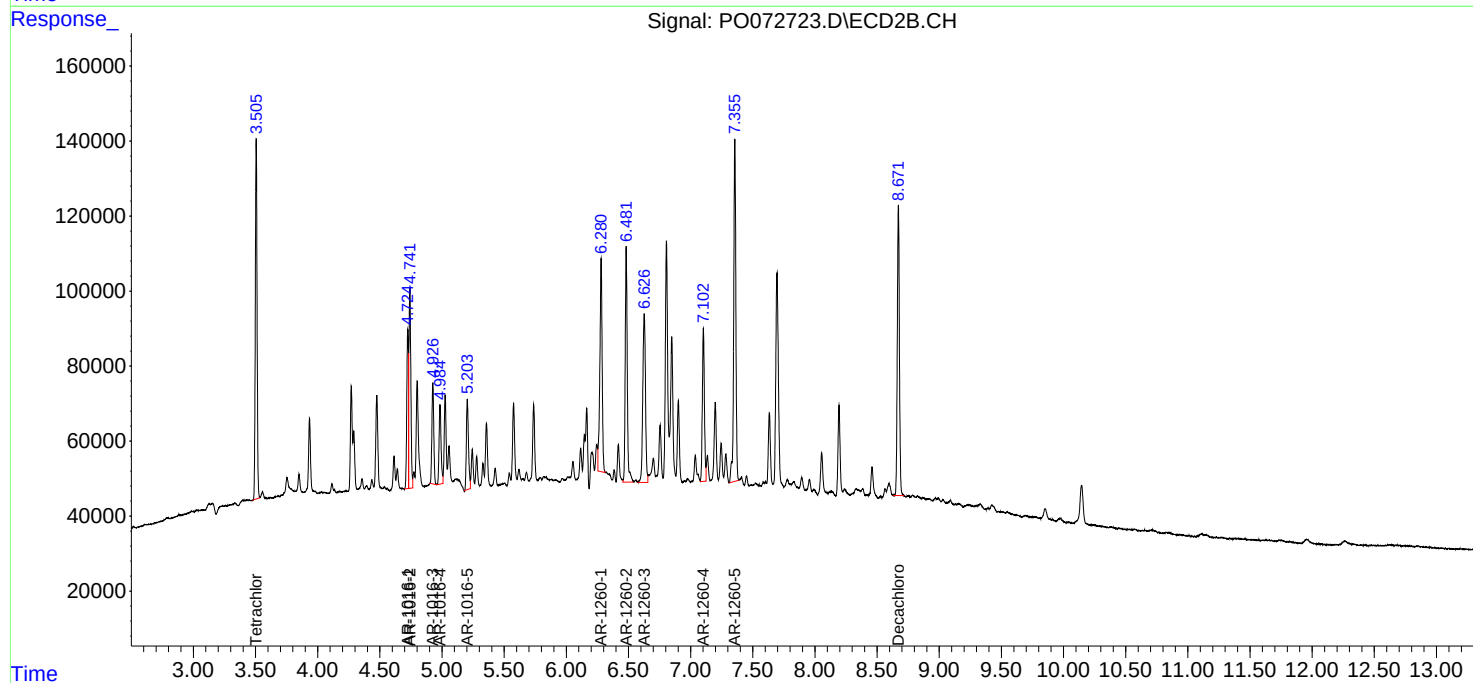
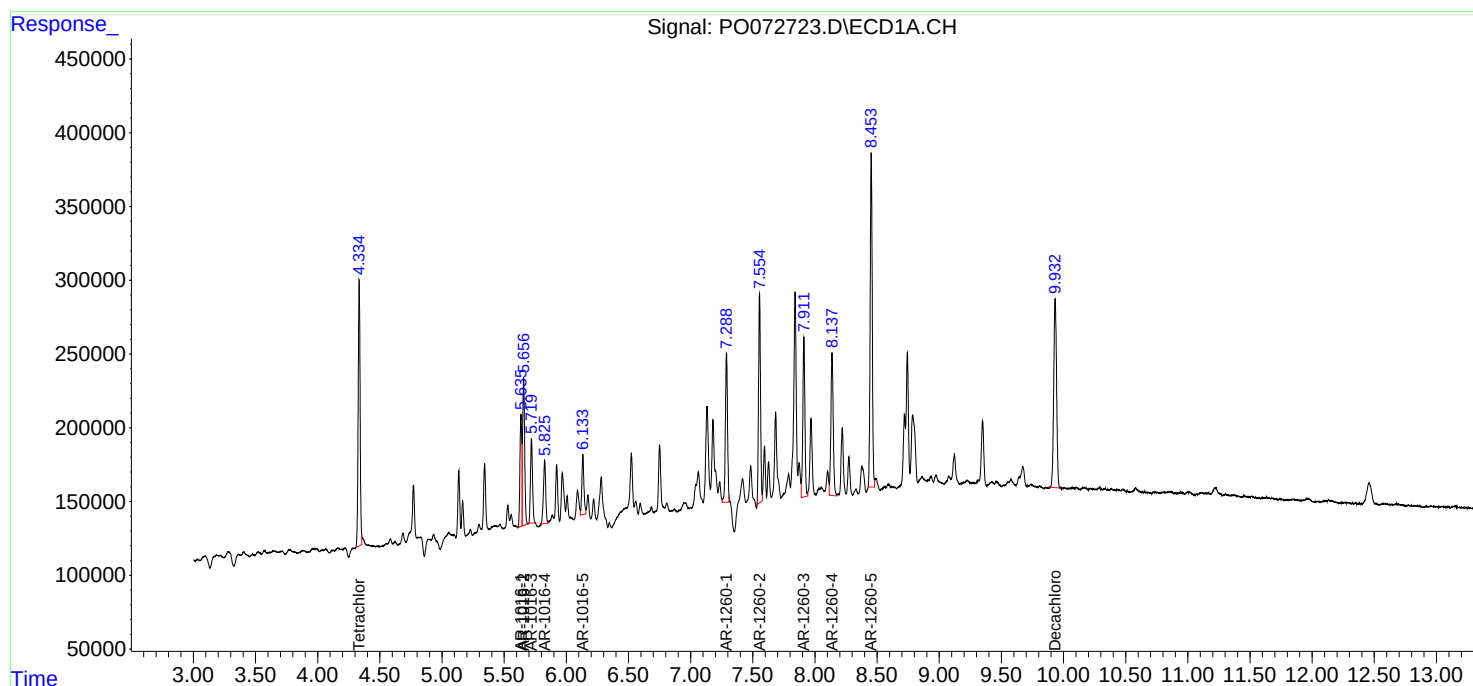
Instrument :
ECD_O
ClientSampled :
COMP-2MSD

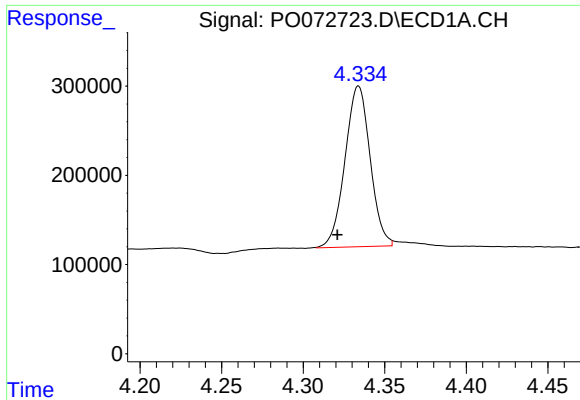
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:44:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response 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





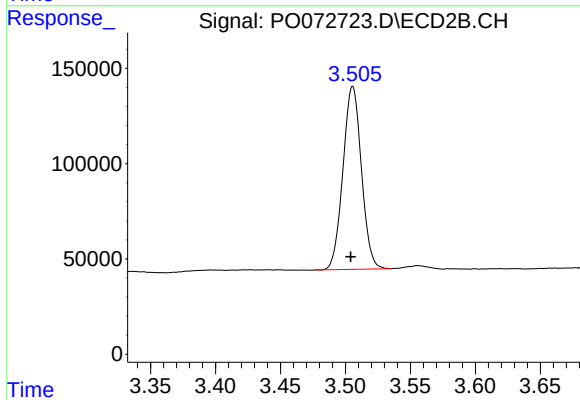
#1 Tetrachloro-m-xylene

R.T.: 4.334 min
Delta R.T.: 0.013 min
Response: 1938647
Conc: 22.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMP-2MSD

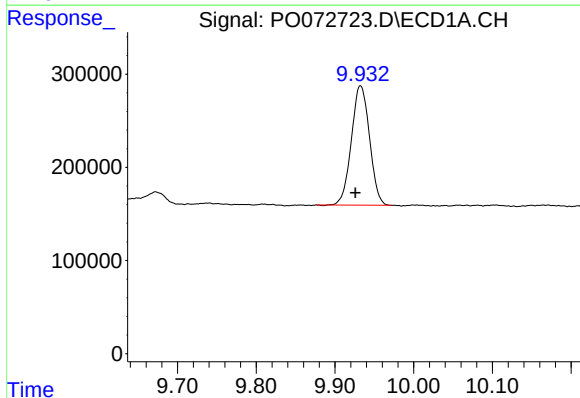
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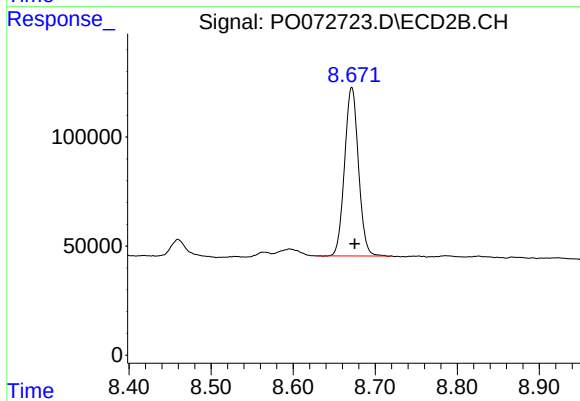
#1 Tetrachloro-m-xylene

R.T.: 3.506 min
Delta R.T.: 0.001 min
Response: 949061
Conc: 22.53 ng/ml



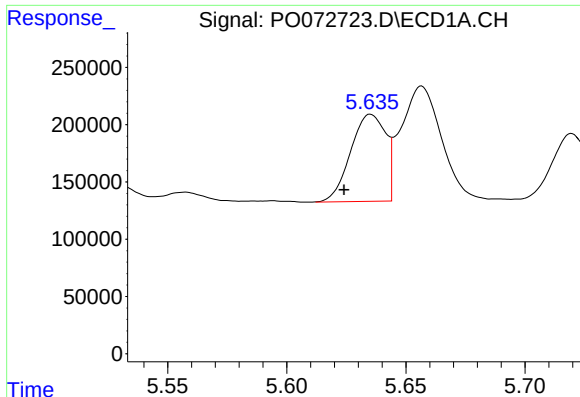
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: 0.007 min
Response: 2049820
Conc: 18.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: -0.004 min
Response: 909266
Conc: 17.59 ng/ml



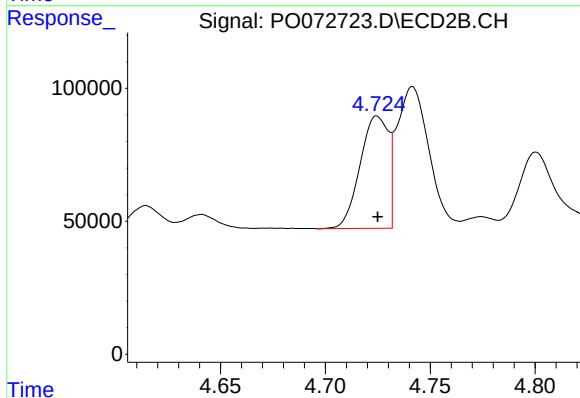
#3 AR-1016-1

R.T.: 5.635 min
Delta R.T.: 0.011 min
Response: 761622
Conc: 231.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMP-2MSD

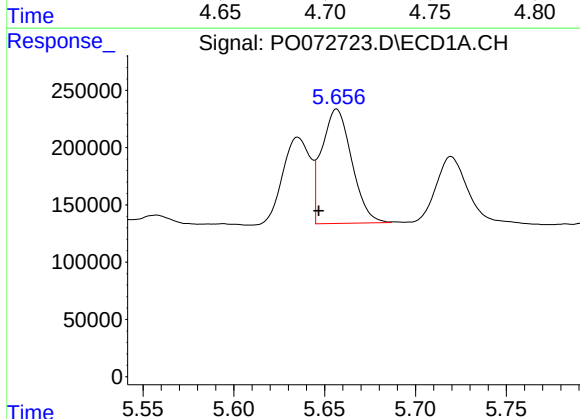
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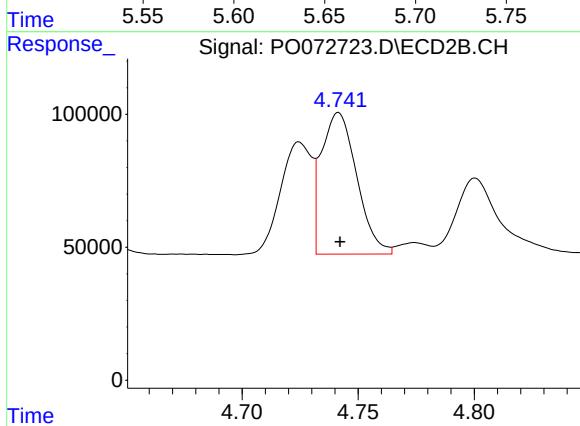
#3 AR-1016-1

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 395766
Conc: 230.13 ng/ml



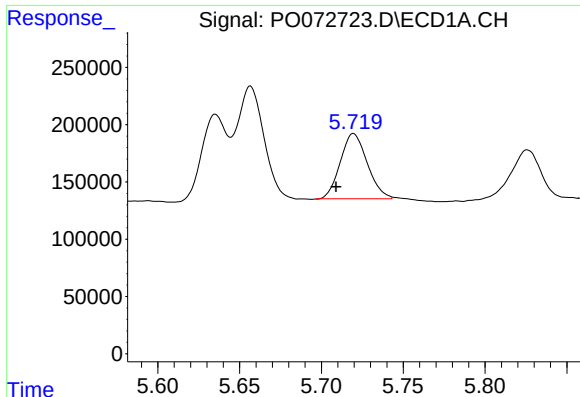
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: 0.010 min
Response: 1134048
Conc: 242.66 ng/ml m



#4 AR-1016-2

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 565895
Conc: 230.38 ng/ml



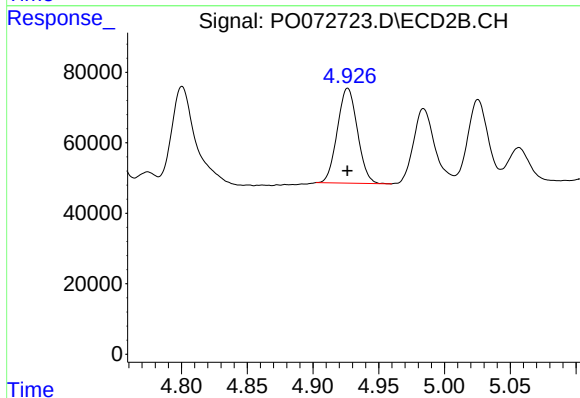
#5 AR-1016-3

R.T.: 5.719 min
Delta R.T.: 0.010 min
Response: 652010
Conc: 244.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMP-2MSD

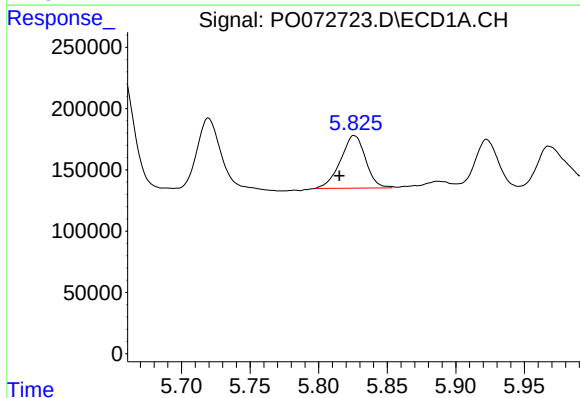
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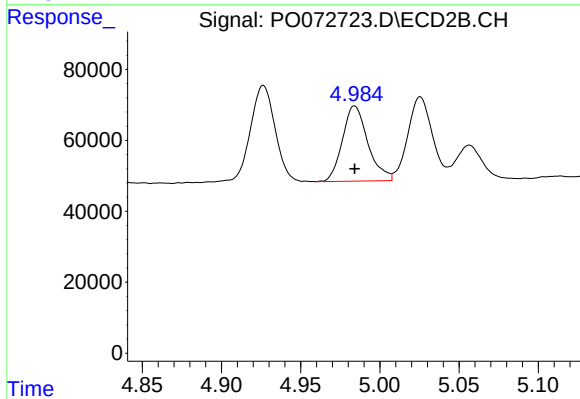
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 285950
Conc: 233.24 ng/ml



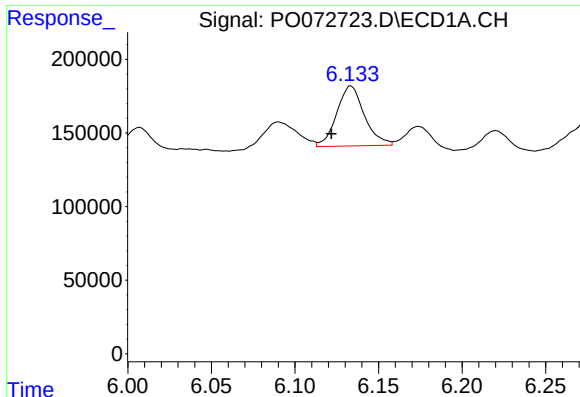
#6 AR-1016-4

R.T.: 5.825 min
Delta R.T.: 0.010 min
Response: 546018
Conc: 230.03 ng/ml m



#6 AR-1016-4

R.T.: 4.984 min
Delta R.T.: 0.000 min
Response: 237722
Conc: 225.77 ng/ml



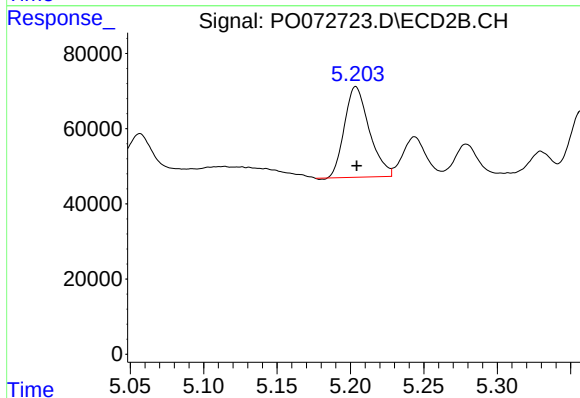
#7 AR-1016-5

R.T.: 6.133 min
Delta R.T.: 0.011 min
Response: 470244
Conc: 231.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMP-2MSD

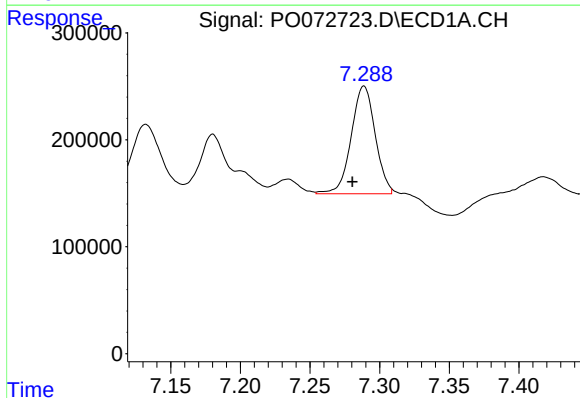
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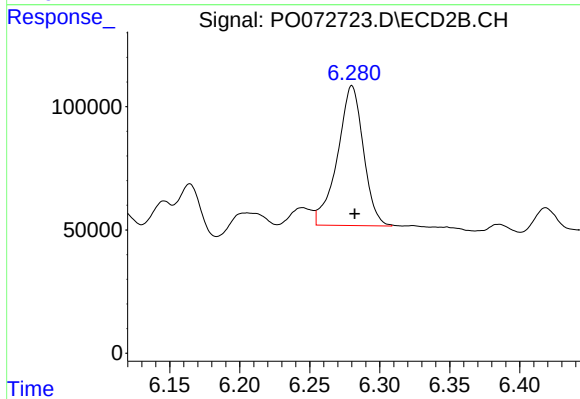
#7 AR-1016-5

R.T.: 5.204 min
Delta R.T.: 0.000 min
Response: 283371
Conc: 215.19 ng/ml



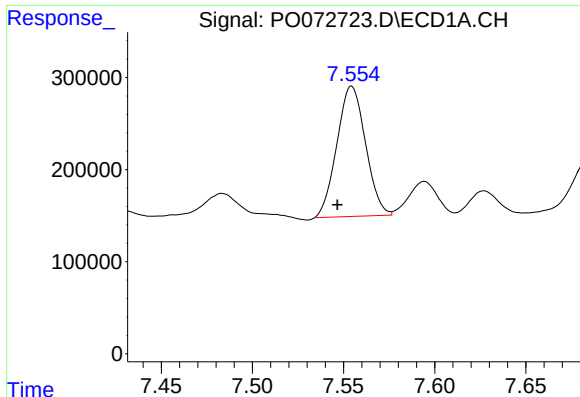
#31 AR-1260-1

R.T.: 7.288 min
Delta R.T.: 0.008 min
Response: 1207672
Conc: 247.82 ng/ml m



#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: -0.003 min
Response: 728655
Conc: 284.83 ng/ml m



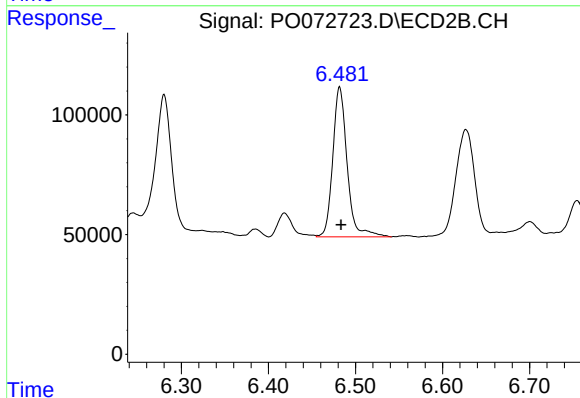
#32 AR-1260-2

R.T.: 7.554 min
Delta R.T.: 0.007 min
Response: 1549628
Conc: 201.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMP-2MSD

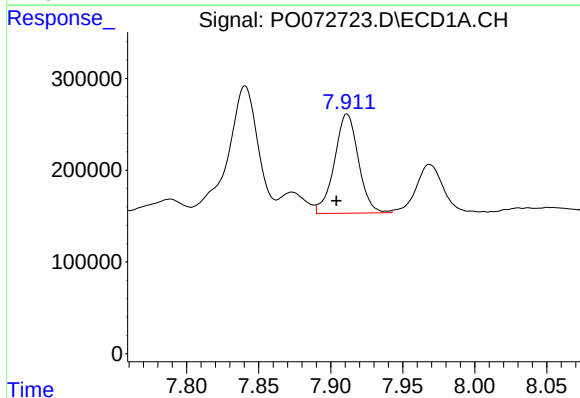
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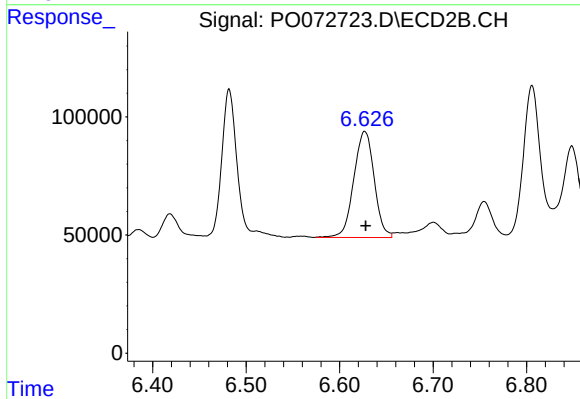
#32 AR-1260-2

R.T.: 6.482 min
Delta R.T.: -0.002 min
Response: 718489
Conc: 222.82 ng/ml



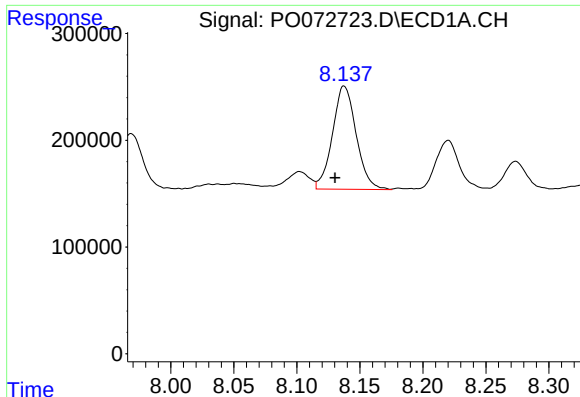
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: 0.007 min
Response: 1255437
Conc: 195.89 ng/ml m



#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: -0.001 min
Response: 681562
Conc: 227.09 ng/ml



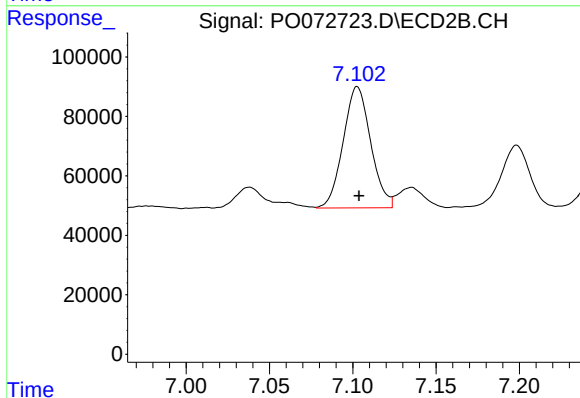
#34 AR-1260-4

R.T.: 8.137 min
Delta R.T.: 0.006 min
Response: 1265663
Conc: 207.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMP-2MSD

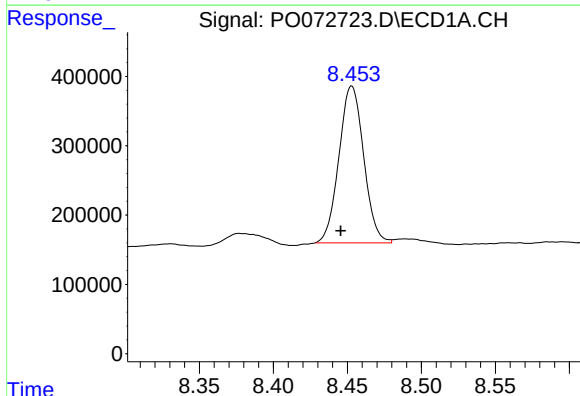
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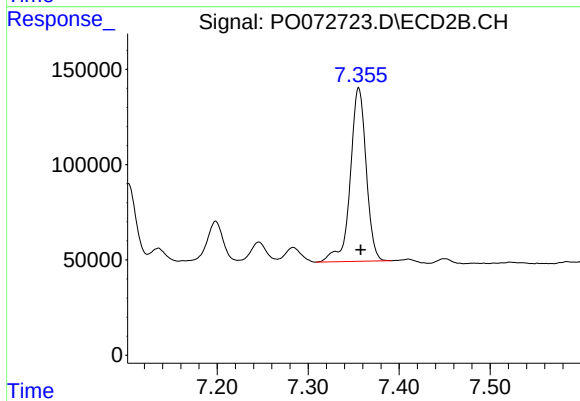
#34 AR-1260-4

R.T.: 7.103 min
Delta R.T.: -0.001 min
Response: 468937
Conc: 177.86 ng/ml



#35 AR-1260-5

R.T.: 8.453 min
Delta R.T.: 0.007 min
Response: 2640223
Conc: 181.74 ng/ml m



#35 AR-1260-5

R.T.: 7.356 min
Delta R.T.: -0.002 min
Response: 1105267
Conc: 169.17 ng/ml