

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102120\
 Data File : PO072633.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2020 21:31
 Operator : DD\AJ
 Sample : PB132524BSD
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132524BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 08:02:47 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.318	3.502	1899459	958045	22.394	22.745
2)	SA Decachlor...	9.917	8.666	2188294	1151600	19.839	22.277
Target Compounds							
3)	L1 AR-1016-1	5.621	4.720	777100	396823	235.771	230.745
4)	L1 AR-1016-2	5.642	4.737	1103191	559725	236.055	227.870
5)	L1 AR-1016-3	5.705	4.922	664844	292558	249.460	238.634
6)	L1 AR-1016-4	5.812	4.979	573236	257556	241.492	244.610
7)	L1 AR-1016-5	6.120	5.199	544448	302263	268.122m	229.538
31)	L7 AR-1260-1	7.276	6.276	1217209	613480	249.775	239.808
32)	L7 AR-1260-2	7.541	6.477	1734295	763483	226.033	236.773
33)	L7 AR-1260-3	7.899	6.622	1217081	702146	189.910	233.950
34)	L7 AR-1260-4	8.126	7.098	1202212	531554	197.535	201.613
35)	L7 AR-1260-5	8.442	7.351	2625015	1256303	180.695	192.292

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

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Acq On : 21 Oct 2020 21:31
Operator : DD\AJ
Sample : PB132524BSD
Misc :
ALS Vial : 42 Sample Multiplier: 1

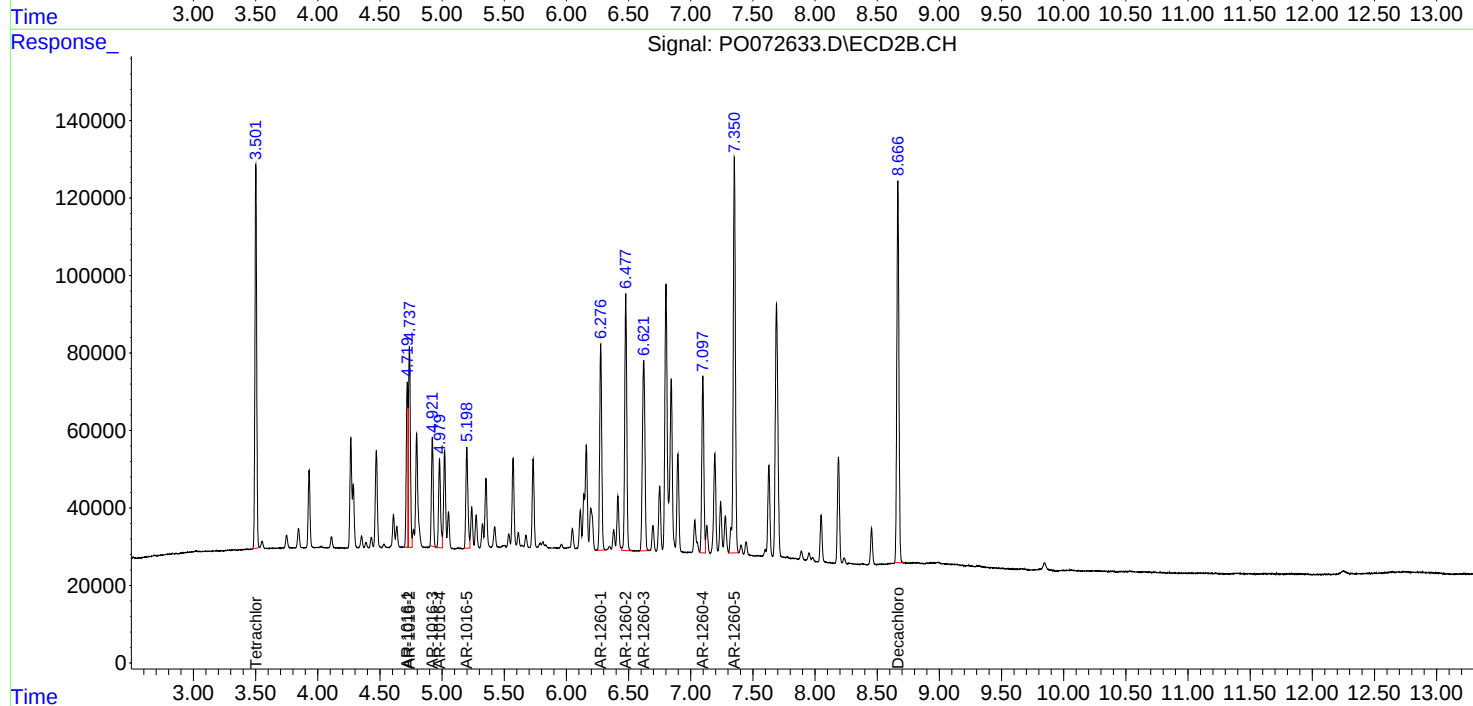
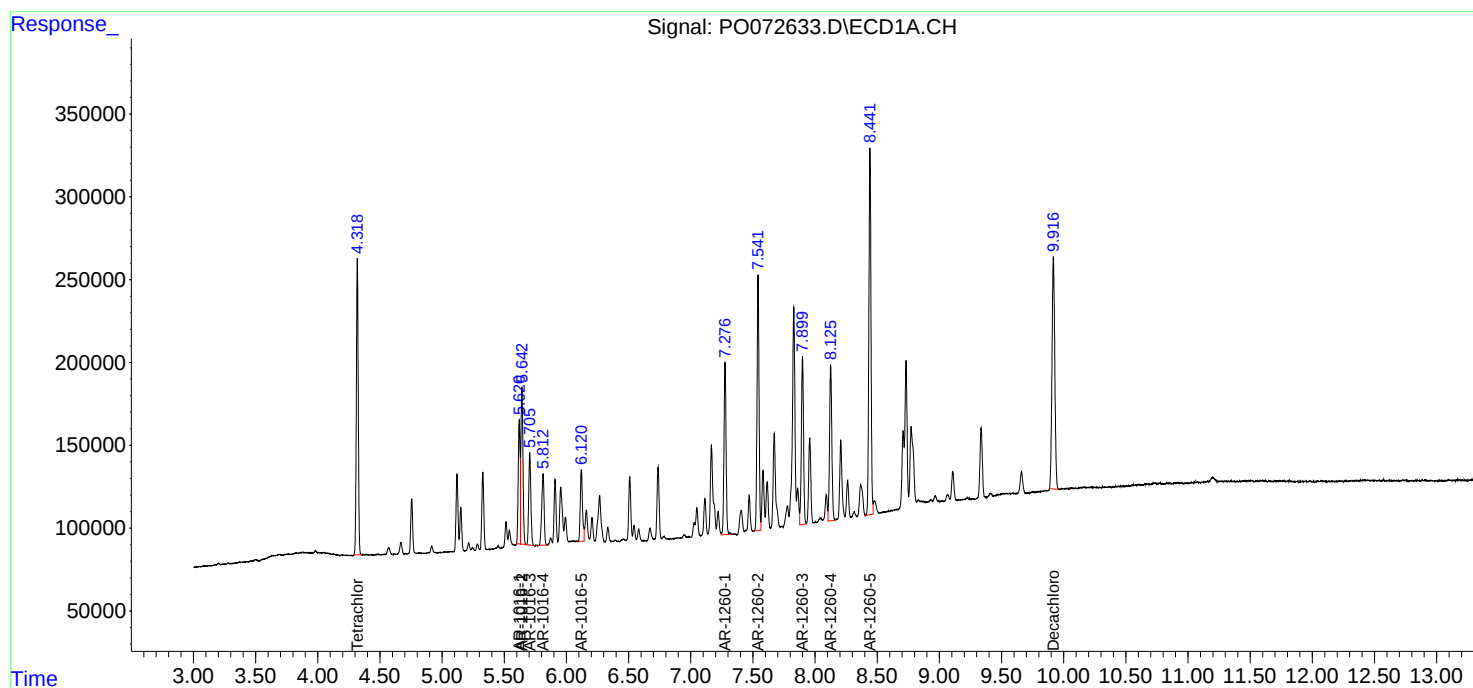
Instrument :
ECD_O
ClientSampleId :
PB132524BSD

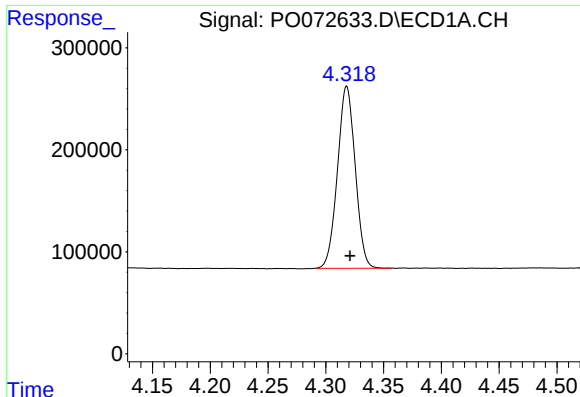
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 08:02:47 2020
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Volume Inj. : 2 µl
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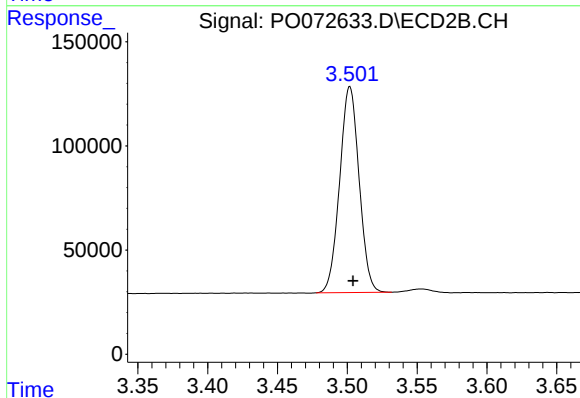
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 1899459
Conc: 22.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132524BSD

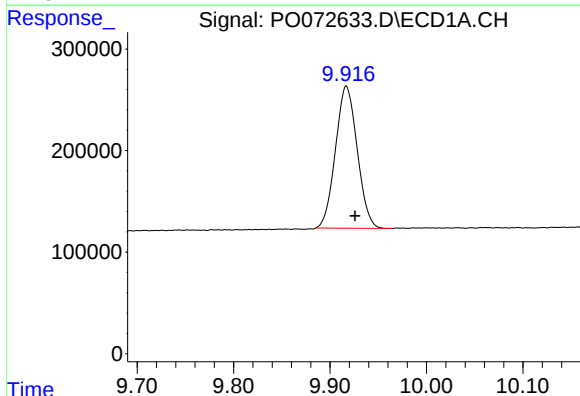
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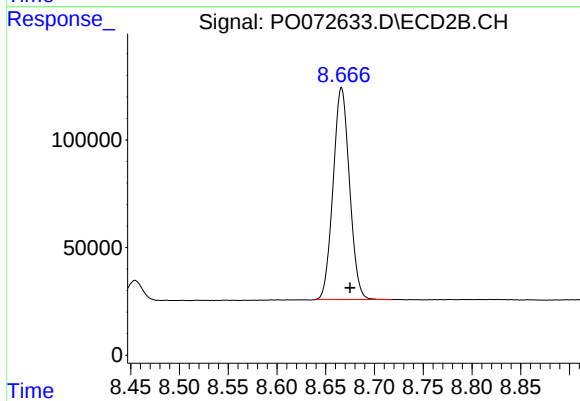
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 958045
Conc: 22.74 ng/ml



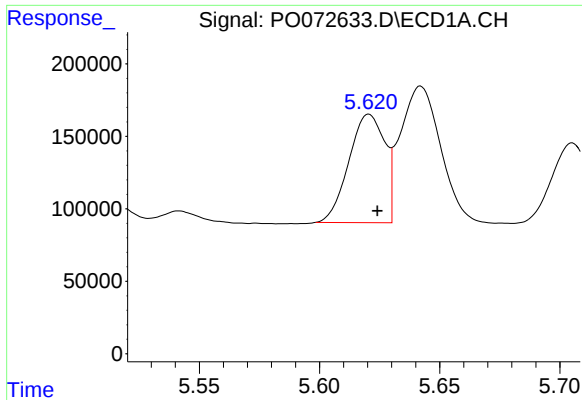
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.009 min
Response: 2188294
Conc: 19.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.009 min
Response: 1151600
Conc: 22.28 ng/ml



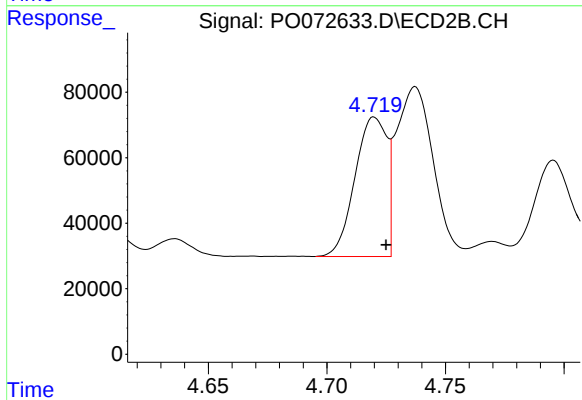
#3 AR-1016-1

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 777100
Conc: 235.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132524BSD

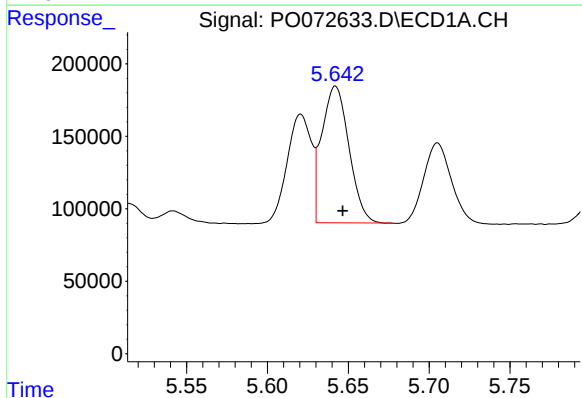
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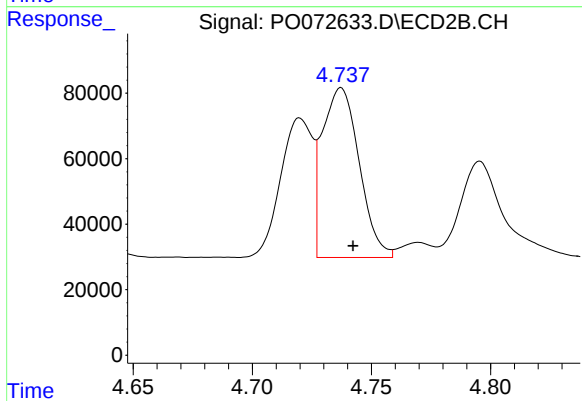
#3 AR-1016-1

R.T.: 4.720 min
Delta R.T.: -0.005 min
Response: 396823
Conc: 230.75 ng/ml



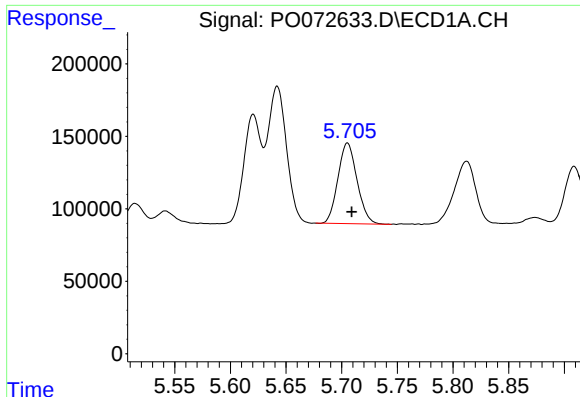
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: -0.005 min
Response: 1103191
Conc: 236.06 ng/ml



#4 AR-1016-2

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 559725
Conc: 227.87 ng/ml



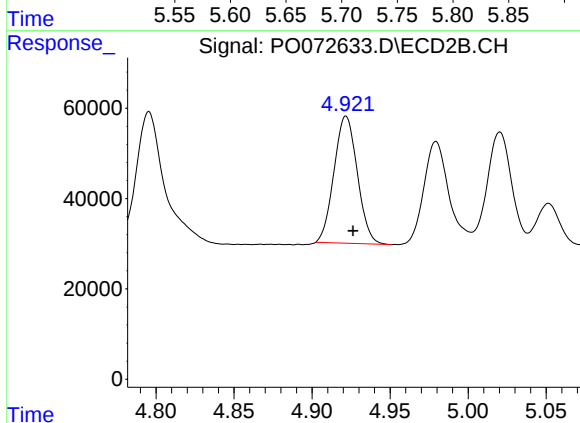
#5 AR-1016-3

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 664844
Conc: 249.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132524BSD

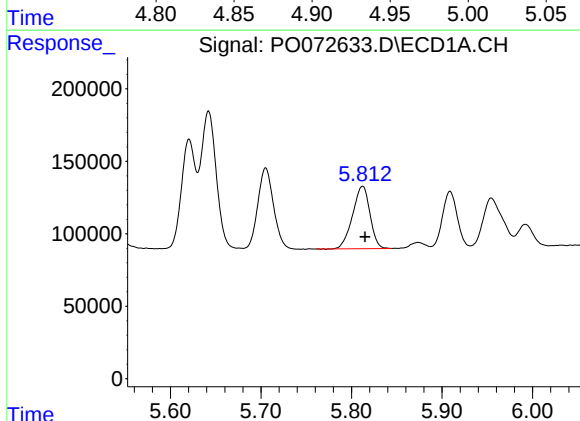
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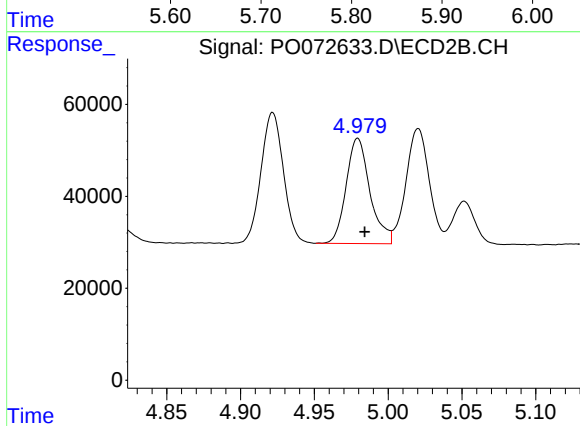
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: -0.004 min
Response: 292558
Conc: 238.63 ng/ml



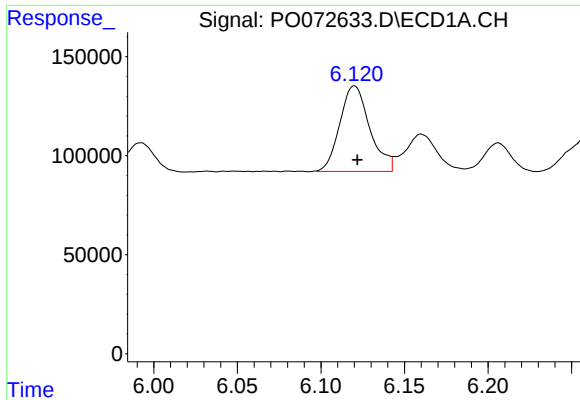
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 573236
Conc: 241.49 ng/ml



#6 AR-1016-4

R.T.: 4.979 min
Delta R.T.: -0.005 min
Response: 257556
Conc: 244.61 ng/ml



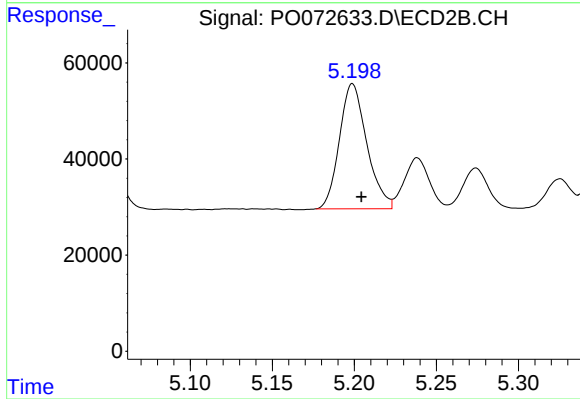
#7 AR-1016-5

R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 544448
Conc: 268.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB132524BSD

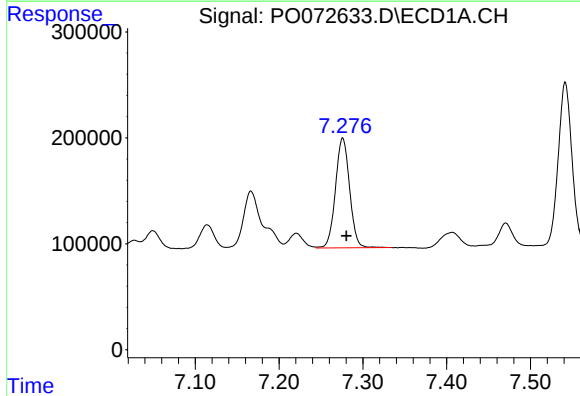
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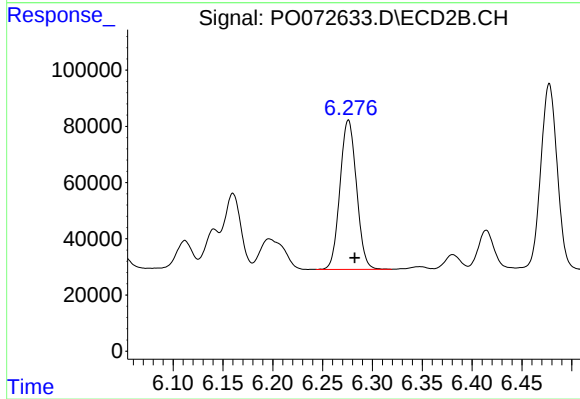
#7 AR-1016-5

R.T.: 5.199 min
Delta R.T.: -0.005 min
Response: 302263
Conc: 229.54 ng/ml



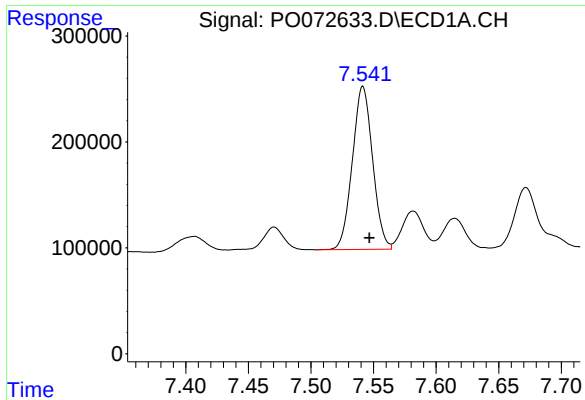
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.004 min
Response: 1217209
Conc: 249.78 ng/ml



#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.006 min
Response: 613480
Conc: 239.81 ng/ml



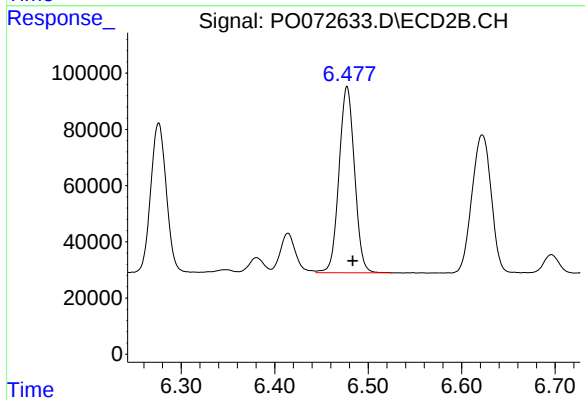
#32 AR-1260-2

R.T.: 7.541 min
Delta R.T.: -0.005 min
Response: 1734295
Conc: 226.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132524BSD

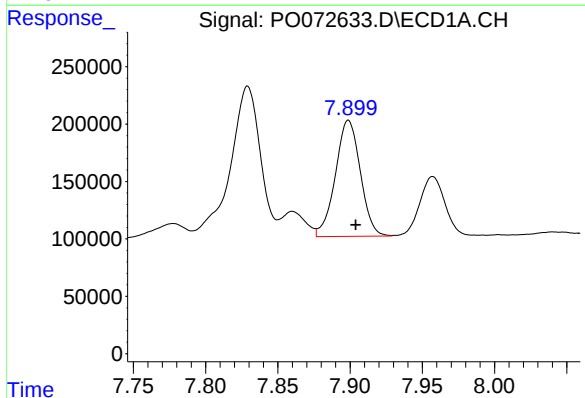
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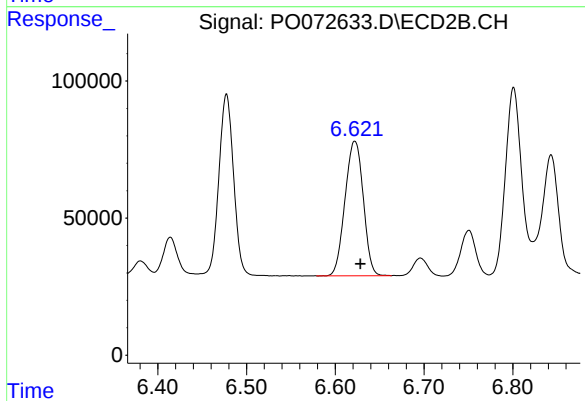
#32 AR-1260-2

R.T.: 6.477 min
Delta R.T.: -0.006 min
Response: 763483
Conc: 236.77 ng/ml



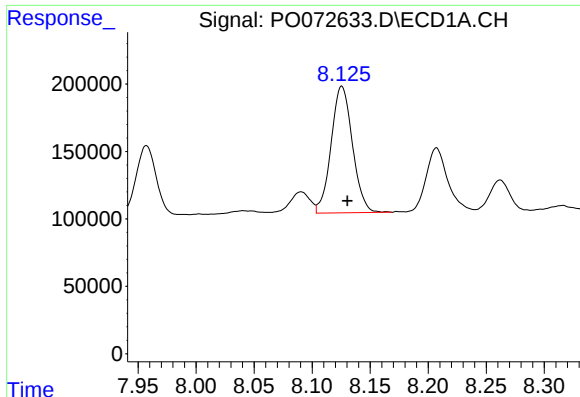
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: -0.005 min
Response: 1217081
Conc: 189.91 ng/ml



#33 AR-1260-3

R.T.: 6.622 min
Delta R.T.: -0.006 min
Response: 702146
Conc: 233.95 ng/ml



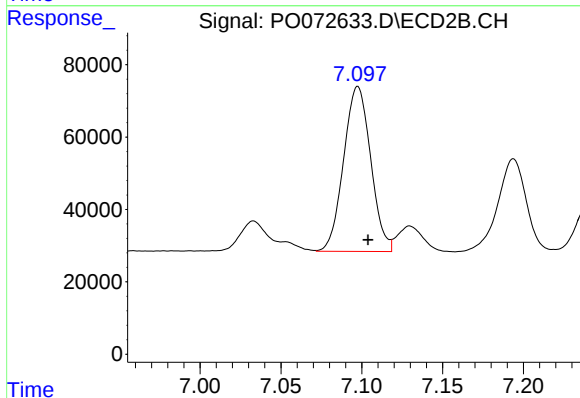
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: -0.005 min
Response: 1202212
Conc: 197.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132524BSD

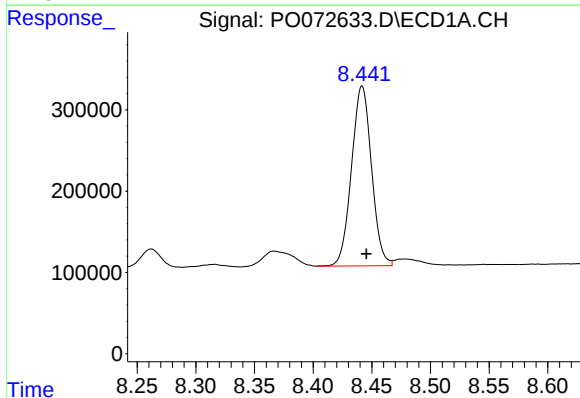
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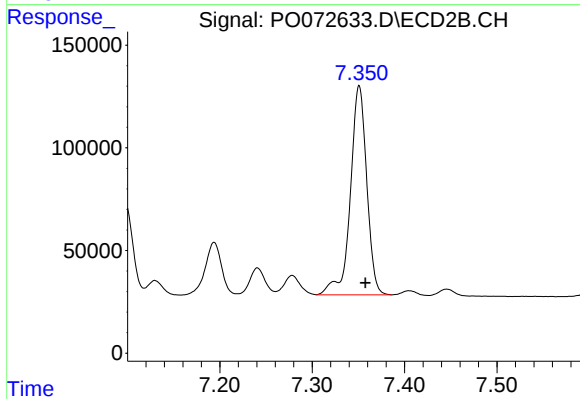
#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: -0.006 min
Response: 531554
Conc: 201.61 ng/ml



#35 AR-1260-5

R.T.: 8.442 min
Delta R.T.: -0.004 min
Response: 2625015
Conc: 180.70 ng/ml



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: -0.007 min
Response: 1256303
Conc: 192.29 ng/ml