

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102120\
 Data File : PO072632.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2020 21:14
 Operator : DD\AJ
 Sample : PB132524BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132524BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 08:00:26 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	1912493	961620	22.548	22.829
2)	SA Decachlor...	9.918	8.666	2213926	1157534	20.071	22.392
Target Compounds							
3)	L1 AR-1016-1	5.621	4.720	784782	401621	238.101	233.536
4)	L1 AR-1016-2	5.643	4.737	1112310	561370	238.006	228.540
5)	L1 AR-1016-3	5.705	4.922	663154	296331	248.826	241.711
6)	L1 AR-1016-4	5.812	4.979	576794	260072	242.990	246.998
7)	L1 AR-1016-5	6.119	5.199	546652	303305	269.208m	230.329
31)	L7 AR-1260-1	7.275	6.276	1245870	617073	255.657	241.212
32)	L7 AR-1260-2	7.542	6.477	1748260	766367	227.853	237.667
33)	L7 AR-1260-3	7.899	6.623	1217264	708708	189.938	236.136
34)	L7 AR-1260-4	8.126	7.098	1201817	532275	197.470	201.887
35)	L7 AR-1260-5	8.441	7.351	2653671	1264198	182.668	193.500

(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 : 21 Oct 2020 21:14
Operator : DD\AJ
Sample : PB132524BS
Misc :
ALS Vial : 41 Sample Multiplier: 1

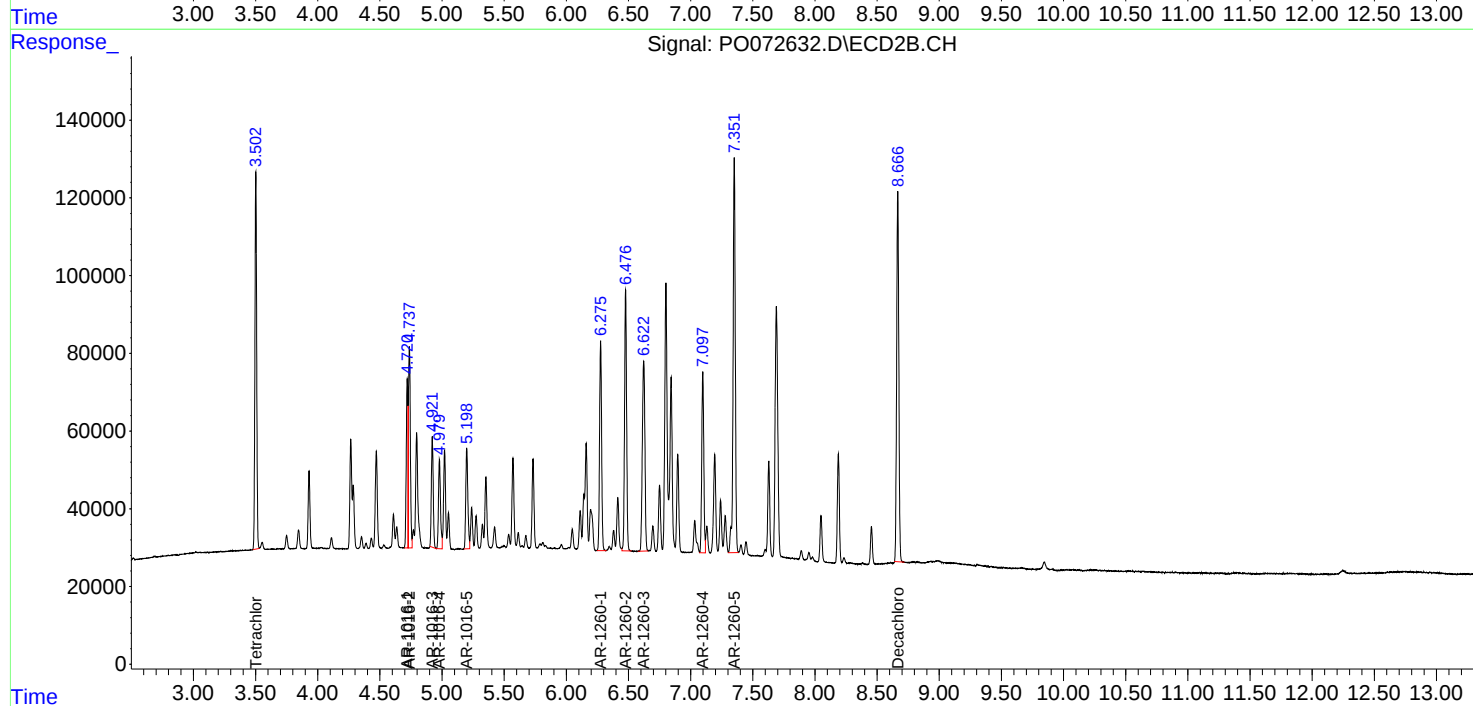
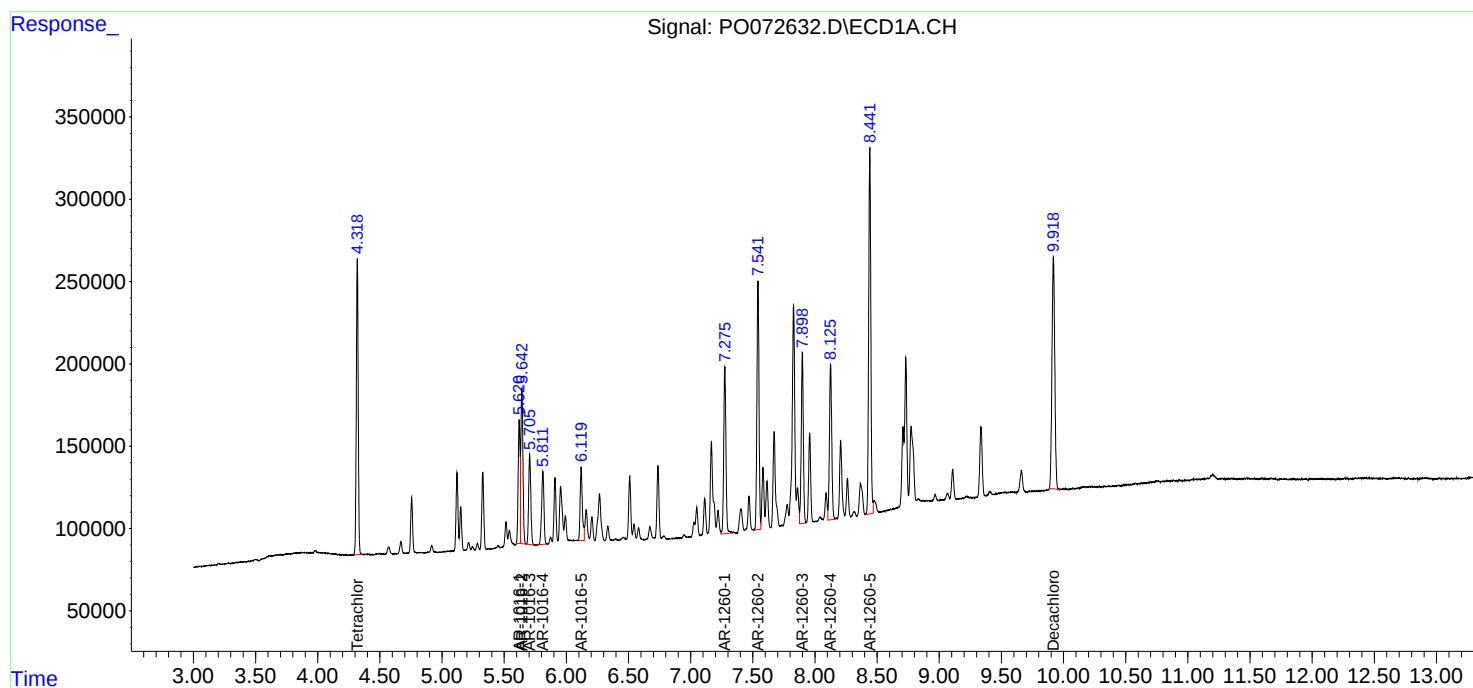
Instrument :
ECD_O
ClientSampled :
PB132524BS

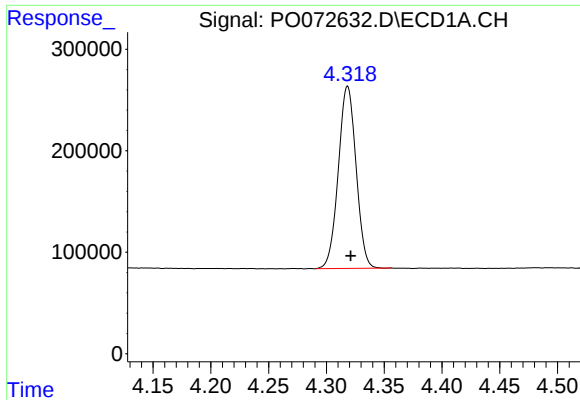
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 08:00:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response 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





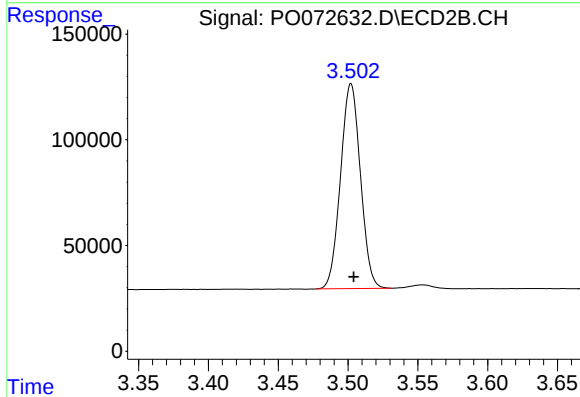
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 1912493
Conc: 22.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132524BS

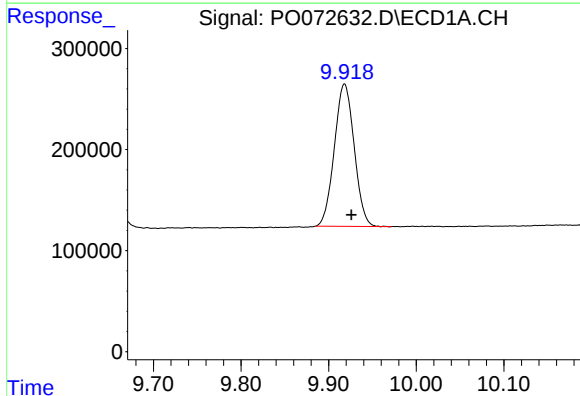
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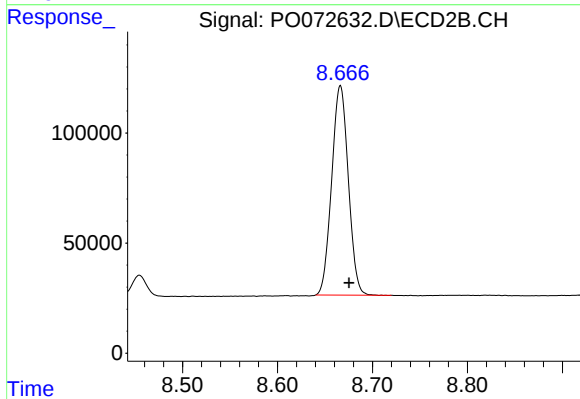
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 961620
Conc: 22.83 ng/ml



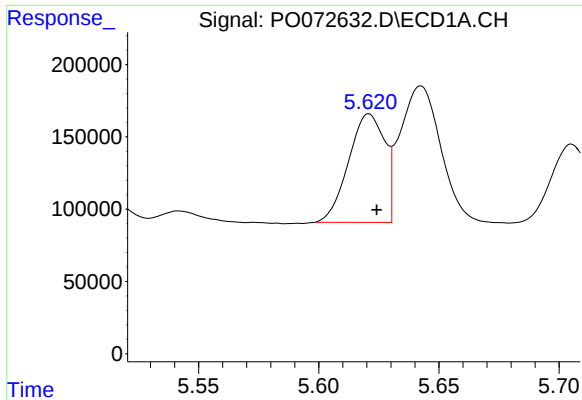
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.008 min
Response: 2213926
Conc: 20.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.009 min
Response: 1157534
Conc: 22.39 ng/ml



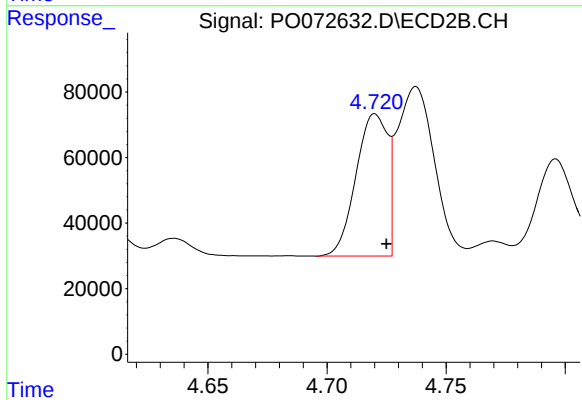
#3 AR-1016-1

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 784782
Conc: 238.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132524BS

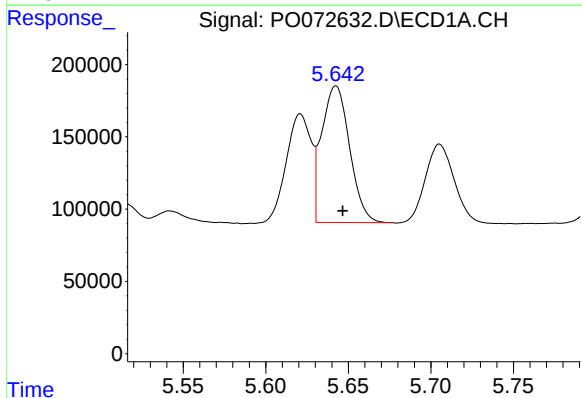
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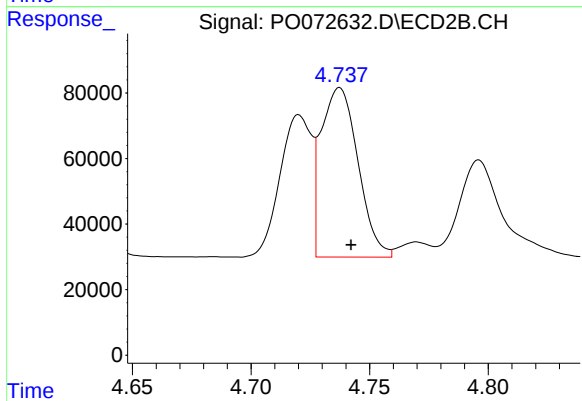
#3 AR-1016-1

R.T.: 4.720 min
Delta R.T.: -0.005 min
Response: 401621
Conc: 233.54 ng/ml



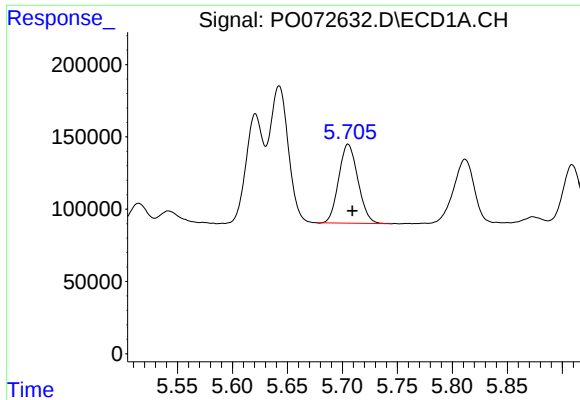
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 1112310
Conc: 238.01 ng/ml



#4 AR-1016-2

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 561370
Conc: 228.54 ng/ml



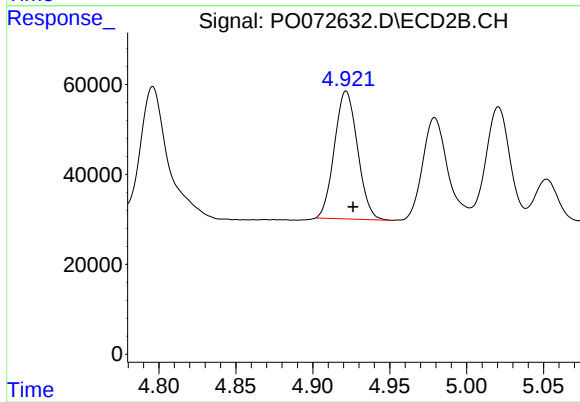
#5 AR-1016-3

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 663154
Conc: 248.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132524BS

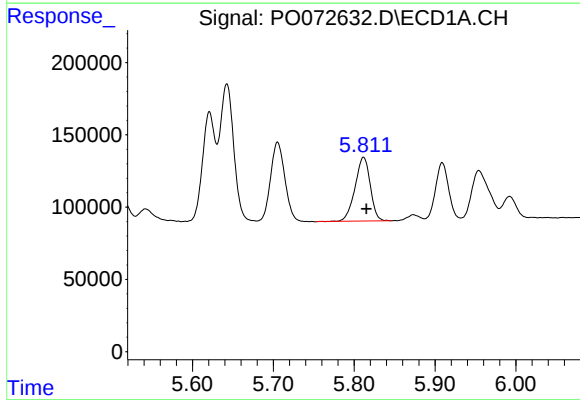
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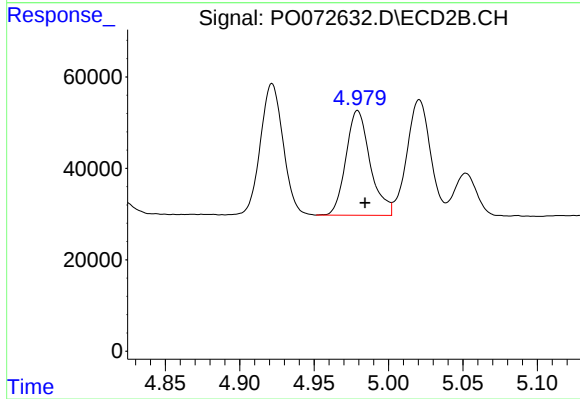
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: -0.004 min
Response: 296331
Conc: 241.71 ng/ml



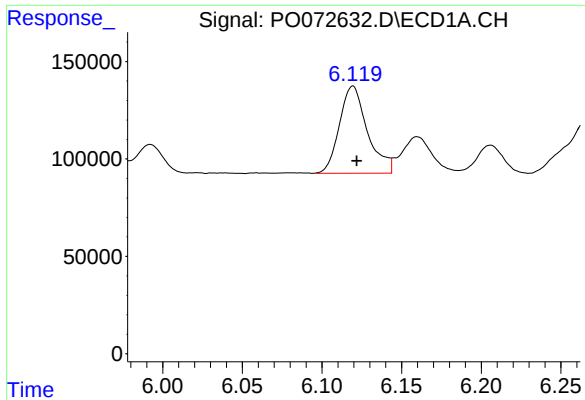
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 576794
Conc: 242.99 ng/ml



#6 AR-1016-4

R.T.: 4.979 min
Delta R.T.: -0.005 min
Response: 260072
Conc: 247.00 ng/ml



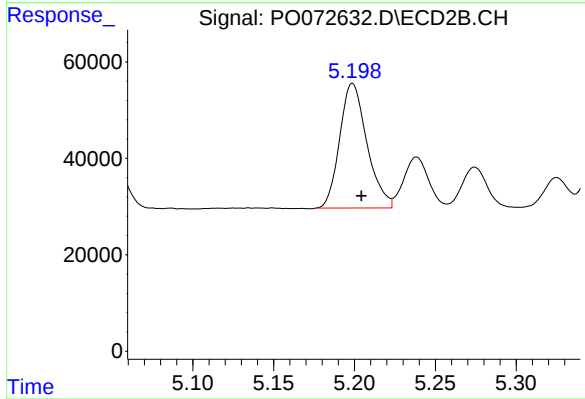
#7 AR-1016-5

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 546652
Conc: 269.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB132524BS

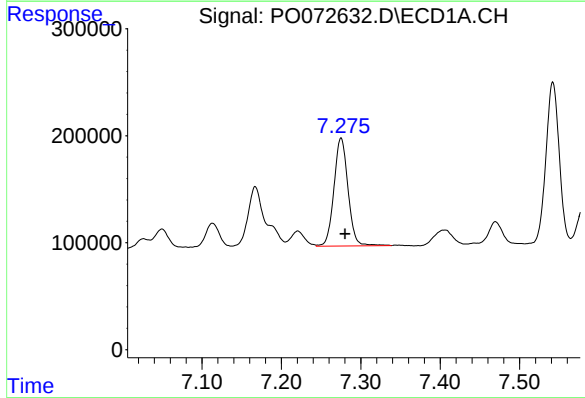
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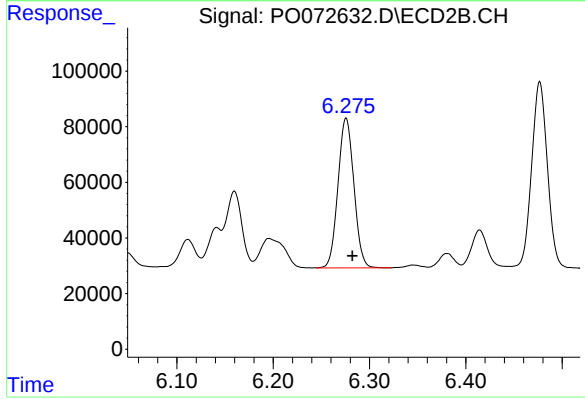
#7 AR-1016-5

R.T.: 5.199 min
Delta R.T.: -0.005 min
Response: 303305
Conc: 230.33 ng/ml



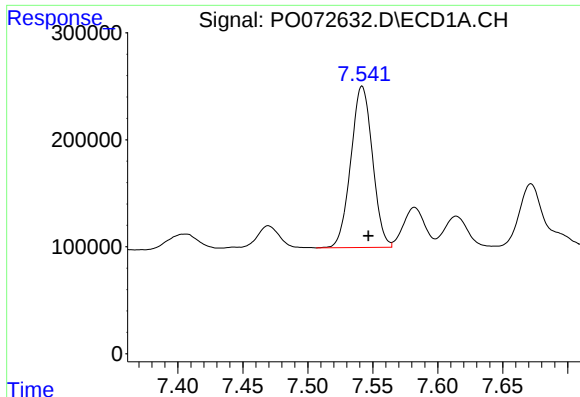
#31 AR-1260-1

R.T.: 7.275 min
Delta R.T.: -0.005 min
Response: 1245870
Conc: 255.66 ng/ml



#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.006 min
Response: 617073
Conc: 241.21 ng/ml



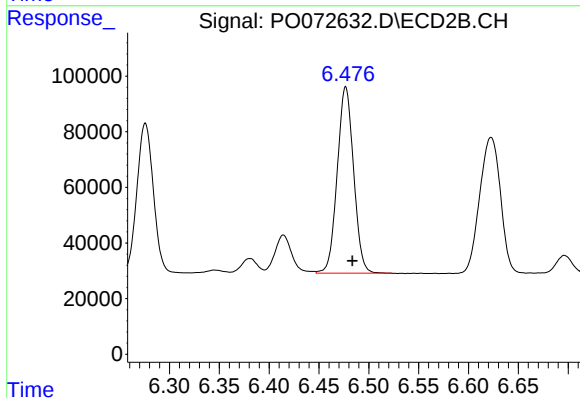
#32 AR-1260-2

R.T.: 7.542 min
Delta R.T.: -0.005 min
Response: 1748260
Conc: 227.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132524BS

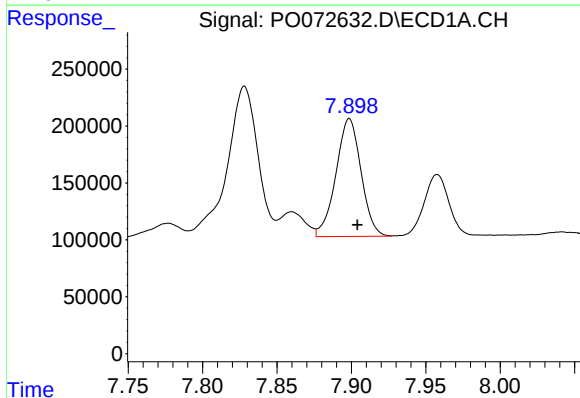
Manual Integrations
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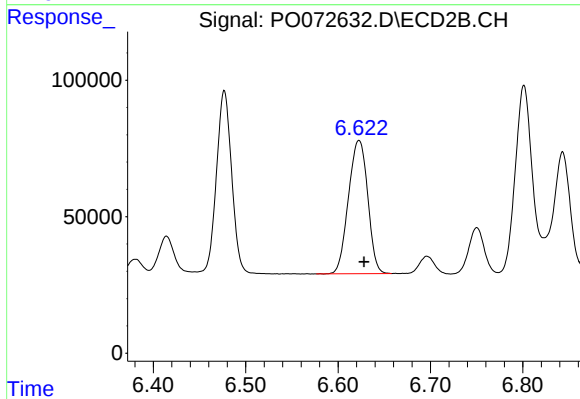
#32 AR-1260-2

R.T.: 6.477 min
Delta R.T.: -0.007 min
Response: 766367
Conc: 237.67 ng/ml



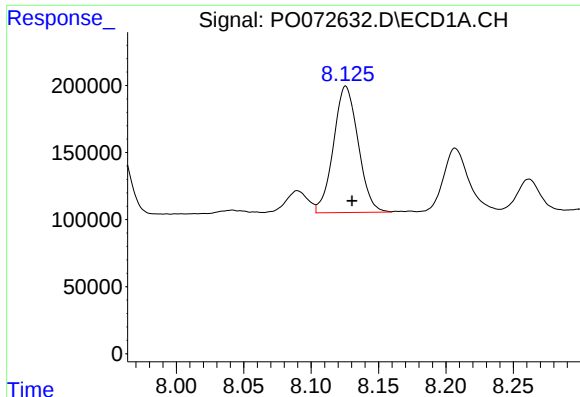
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: -0.005 min
Response: 1217264
Conc: 189.94 ng/ml



#33 AR-1260-3

R.T.: 6.623 min
Delta R.T.: -0.006 min
Response: 708708
Conc: 236.14 ng/ml



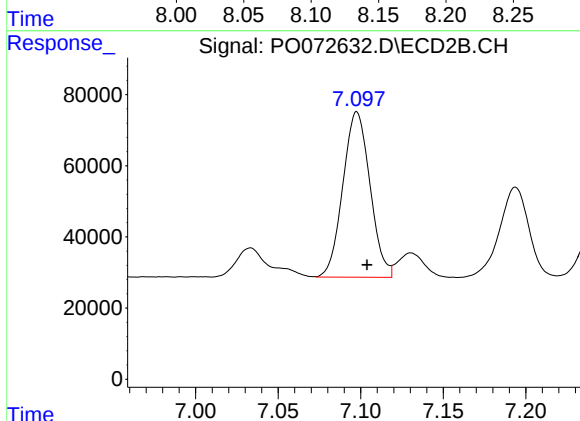
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: -0.005 min
Response: 1201817
Conc: 197.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132524BS

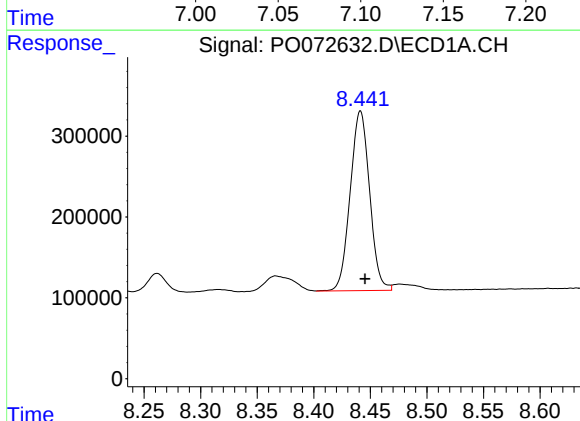
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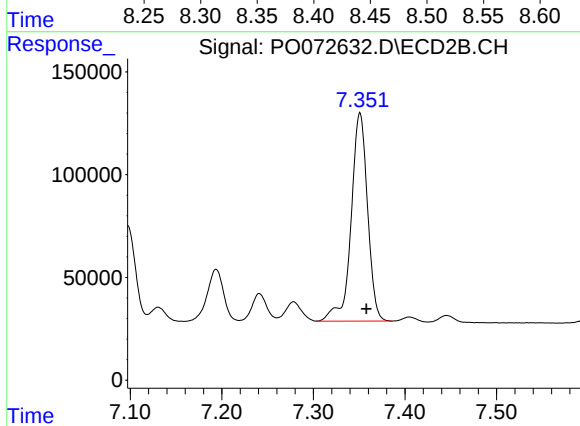
#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: -0.006 min
Response: 532275
Conc: 201.89 ng/ml



#35 AR-1260-5

R.T.: 8.441 min
Delta R.T.: -0.004 min
Response: 2653671
Conc: 182.67 ng/ml



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: -0.007 min
Response: 1264198
Conc: 193.50 ng/ml