

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092420\
 Data File : P0071602.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Sep 2020 13:21
 Operator : DD\AJ
 Sample : L3871-25MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TR-04-092320MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 17:04:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 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...	4.340	3.524	2117903	1038470	24.680m	25.214
2)	SA Decachlor...	9.951	8.699	2076143	1116137	18.071	18.362
Target Compounds							
3)	L1 AR-1016-1	5.643	4.746	859468	438173	235.995	248.344
4)	L1 AR-1016-2	5.664	4.764	1236113	600607	234.119	241.988
5)	L1 AR-1016-3	5.727	4.948	722545	352466	228.983	261.688m
6)	L1 AR-1016-4	5.833	5.005	620174	102030	231.524	87.314m#
7)	L1 AR-1016-5	6.142	5.226	620554	335552	239.813m	237.344
31)	L7 AR-1260-1	7.298	6.305	1407920	700784	247.771m	253.225
32)	L7 AR-1260-2	7.566	6.506	2051115	858644	236.265	242.926
33)	L7 AR-1260-3	7.922	6.652	1545398	786323	214.626	244.601
34)	L7 AR-1260-4	8.149	7.128	1438962	590501	217.192	204.668
35)	L7 AR-1260-5	8.465	7.380	3102005	1396770	205.715	188.836

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

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Data File : PO071602.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Sep 2020 13:21
Operator : DD\AJ
Sample : L3871-25MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

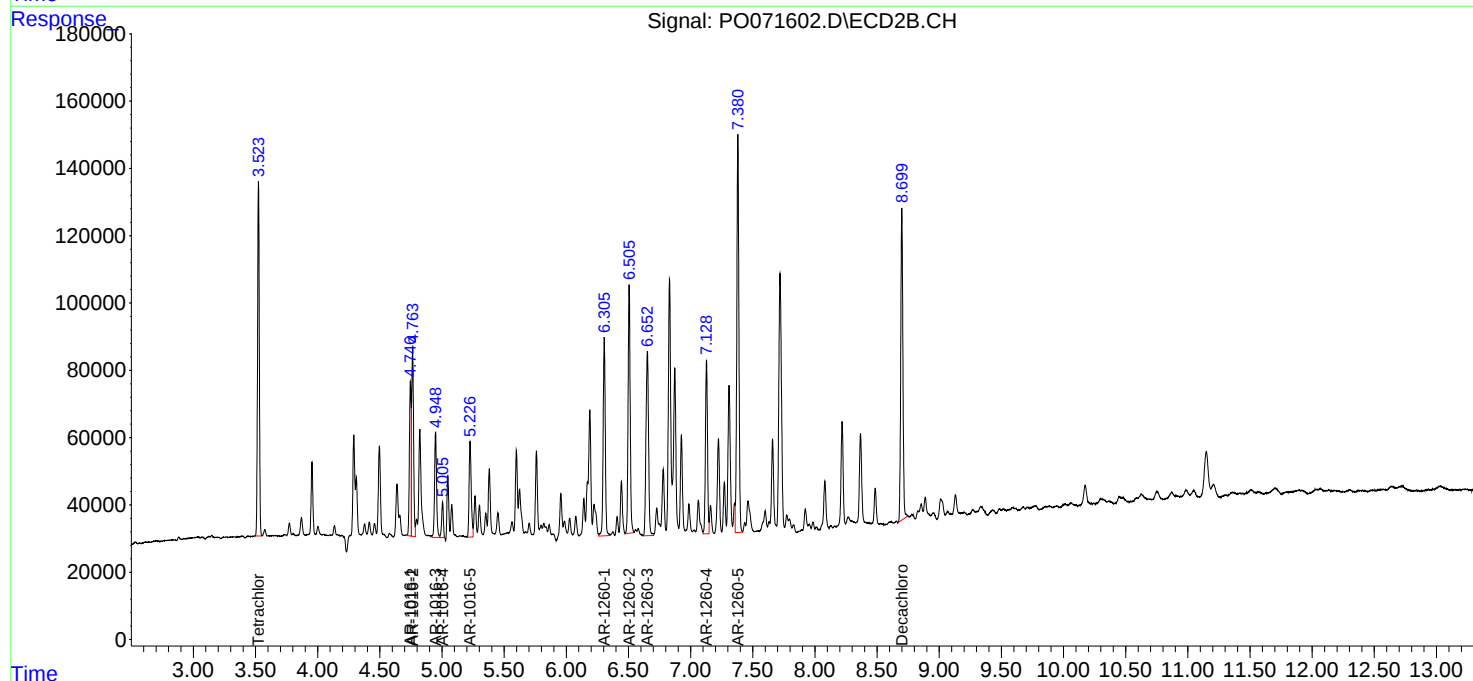
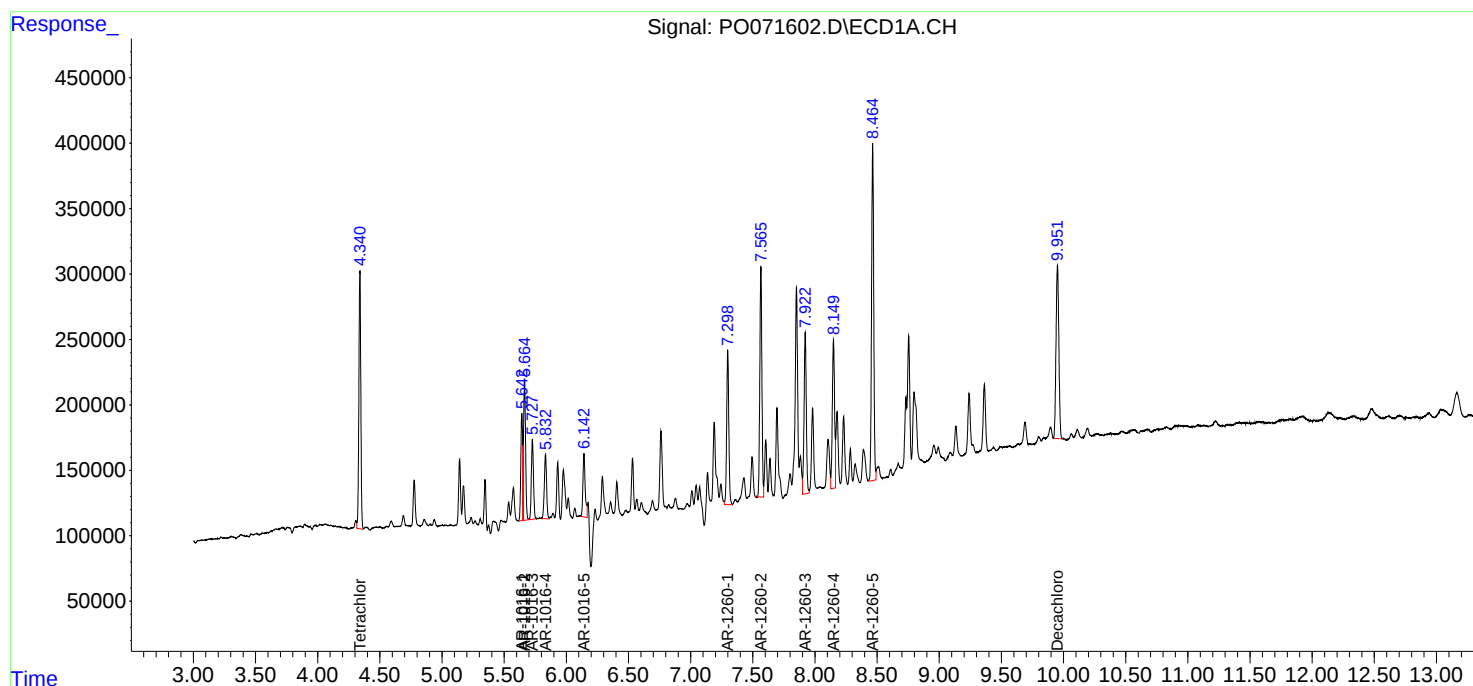
Instrument :
ECD_O
ClientSampled :
TR-04-092320MSD

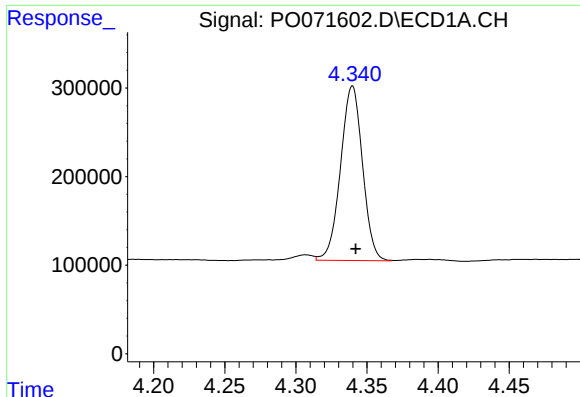
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 17:04:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 2020
Response 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





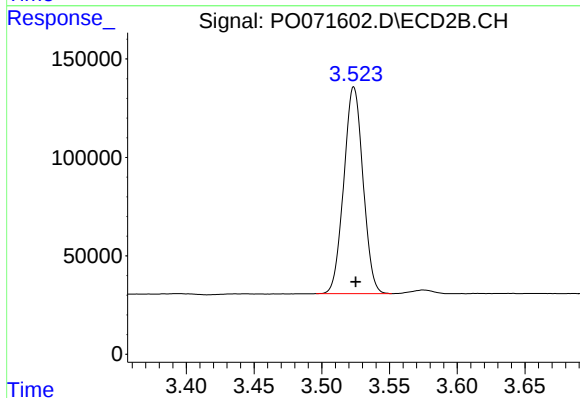
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.002 min
Response: 2117903
Conc: 24.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-04-092320MSD

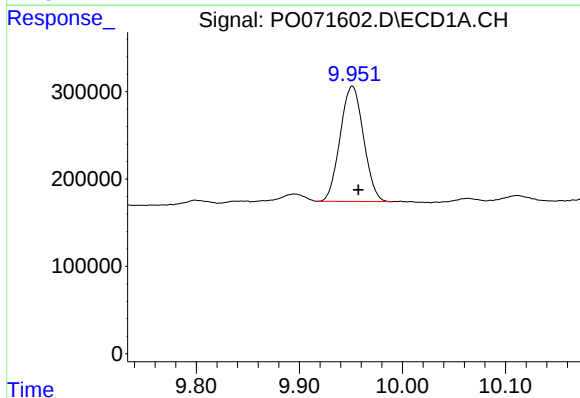
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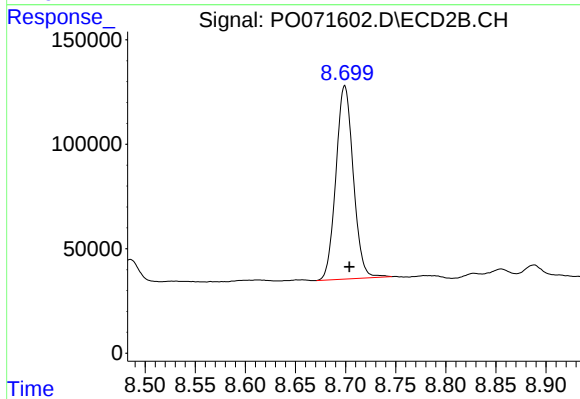
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: -0.001 min
Response: 1038470
Conc: 25.21 ng/ml



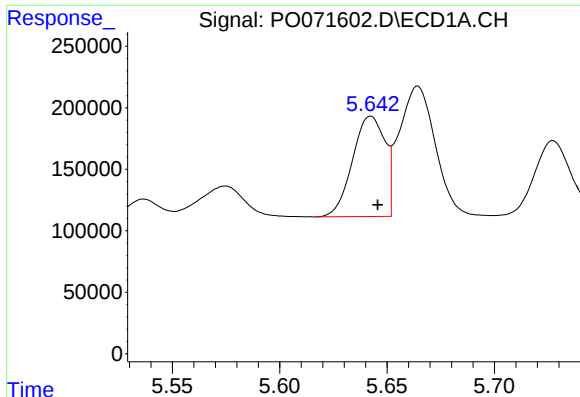
#2 Decachlorobiphenyl

R.T.: 9.951 min
Delta R.T.: -0.006 min
Response: 2076143
Conc: 18.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.699 min
Delta R.T.: -0.005 min
Response: 1116137
Conc: 18.36 ng/ml



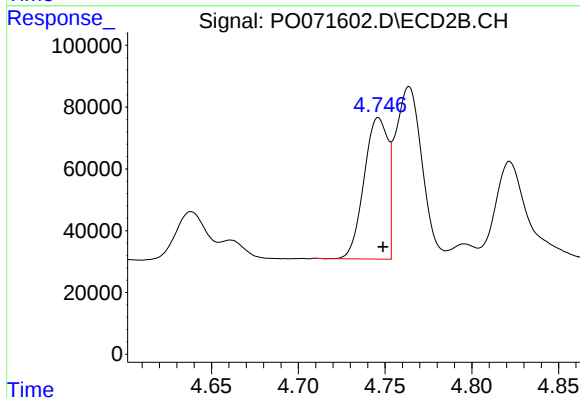
#3 AR-1016-1

R.T.: 5.643 min
Delta R.T.: -0.003 min
Response: 859468
Conc: 236.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-092320MSD

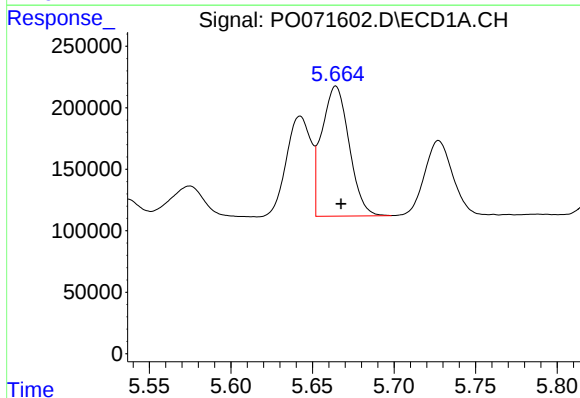
Manual Integrations
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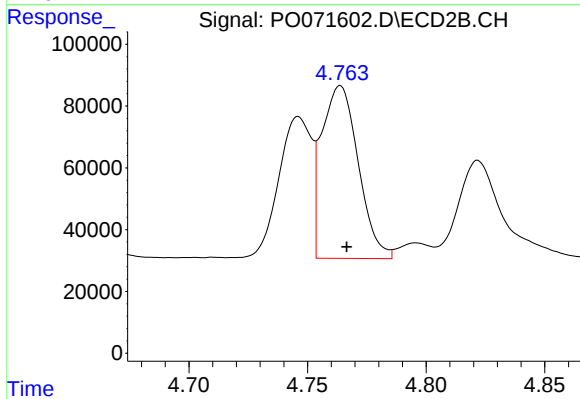
#3 AR-1016-1

R.T.: 4.746 min
Delta R.T.: -0.003 min
Response: 438173
Conc: 248.34 ng/ml



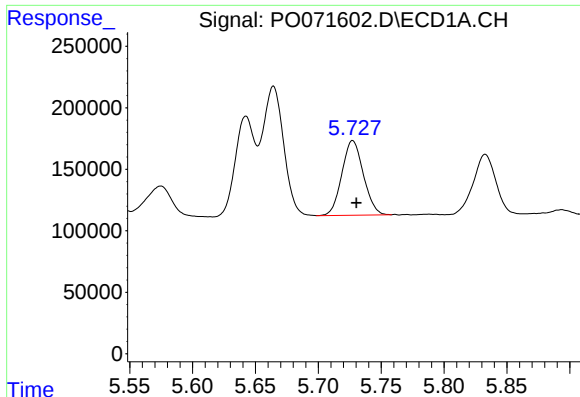
#4 AR-1016-2

R.T.: 5.664 min
Delta R.T.: -0.003 min
Response: 1236113
Conc: 234.12 ng/ml



#4 AR-1016-2

R.T.: 4.764 min
Delta R.T.: -0.003 min
Response: 600607
Conc: 241.99 ng/ml



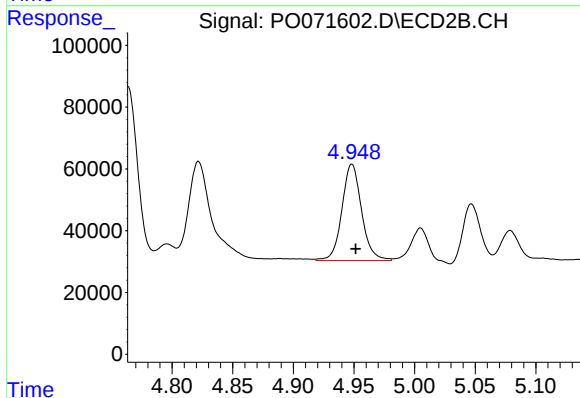
#5 AR-1016-3

R.T.: 5.727 min
Delta R.T.: -0.003 min
Response: 722545
Conc: 228.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-092320MSD

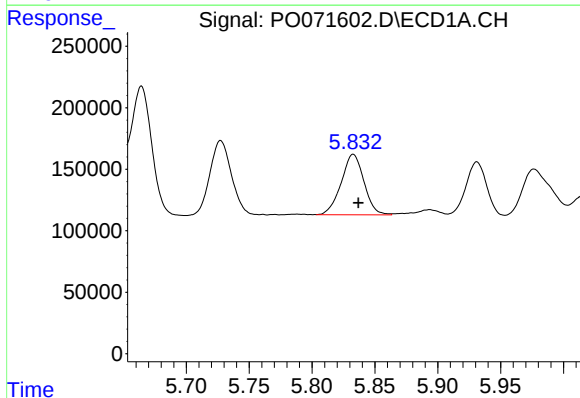
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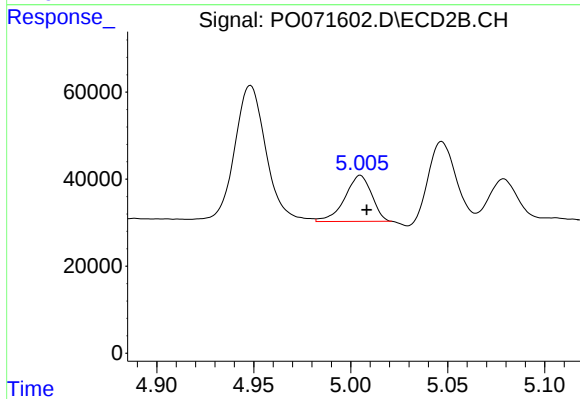
#5 AR-1016-3

R.T.: 4.948 min
Delta R.T.: -0.003 min
Response: 352466
Conc: 261.69 ng/ml m



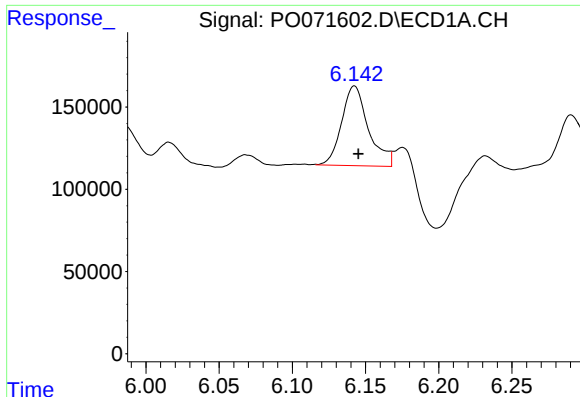
#6 AR-1016-4

R.T.: 5.833 min
Delta R.T.: -0.004 min
Response: 620174
Conc: 231.52 ng/ml



#6 AR-1016-4

R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 102030
Conc: 87.31 ng/ml m



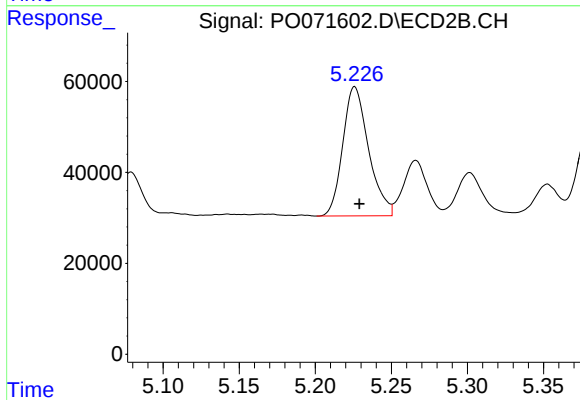
#7 AR-1016-5

R.T.: 6.142 min
Delta R.T.: -0.003 min
Response: 620554
Conc: 239.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-04-092320MSD

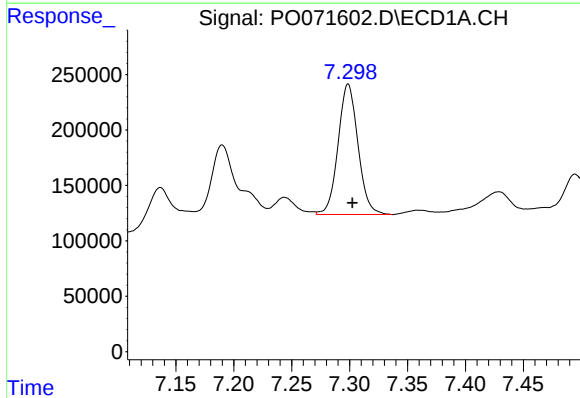
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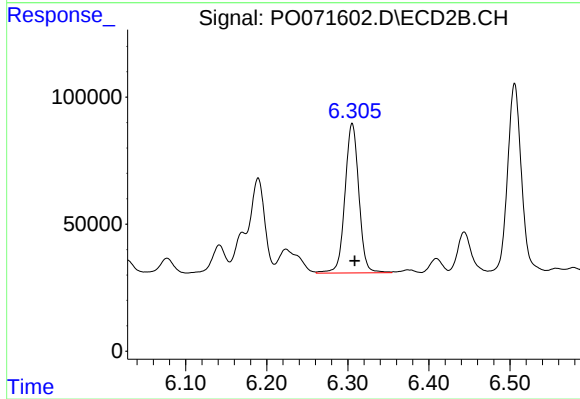
#7 AR-1016-5

R.T.: 5.226 min
Delta R.T.: -0.003 min
Response: 335552
Conc: 237.34 ng/ml



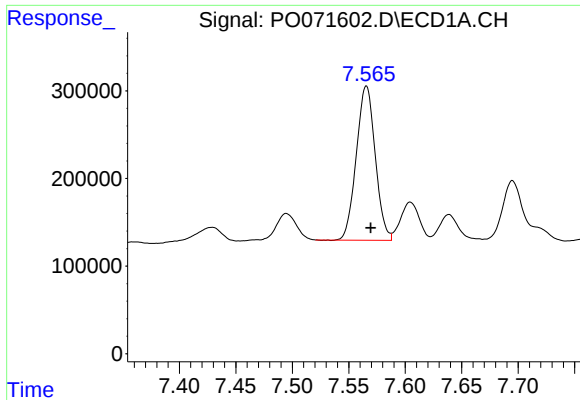
#31 AR-1260-1

R.T.: 7.298 min
Delta R.T.: -0.004 min
Response: 1407920
Conc: 247.77 ng/ml m



#31 AR-1260-1

R.T.: 6.305 min
Delta R.T.: -0.003 min
Response: 700784
Conc: 253.22 ng/ml



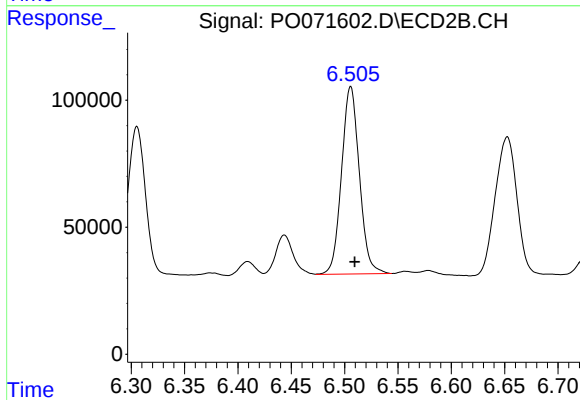
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: -0.004 min
Response: 2051115
Conc: 236.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-092320MSD

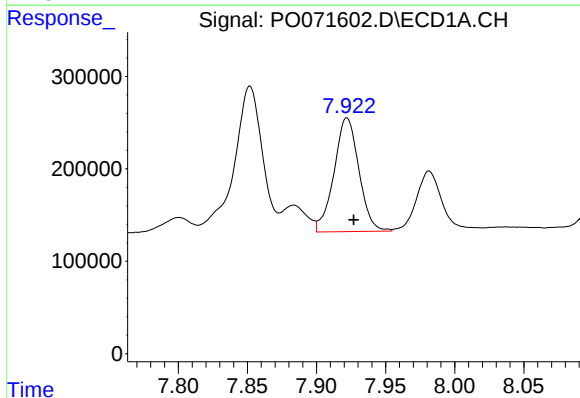
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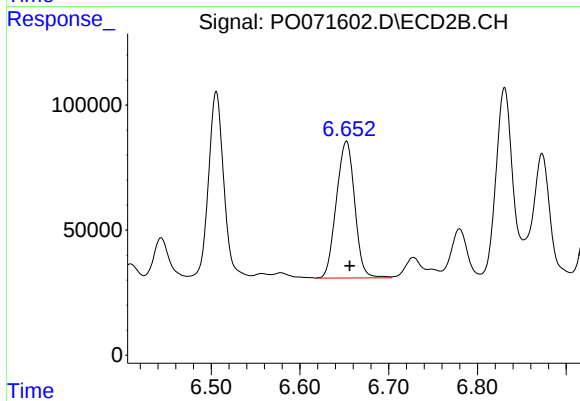
#32 AR-1260-2

R.T.: 6.506 min
Delta R.T.: -0.004 min
Response: 858644
Conc: 242.93 ng/ml



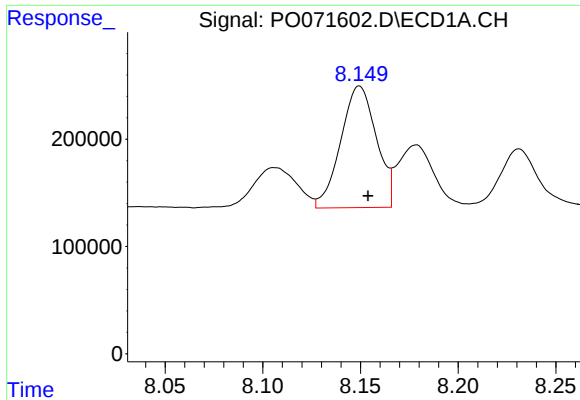
#33 AR-1260-3

R.T.: 7.922 min
Delta R.T.: -0.005 min
Response: 1545398
Conc: 214.63 ng/ml



#33 AR-1260-3

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 786323
Conc: 244.60 ng/ml



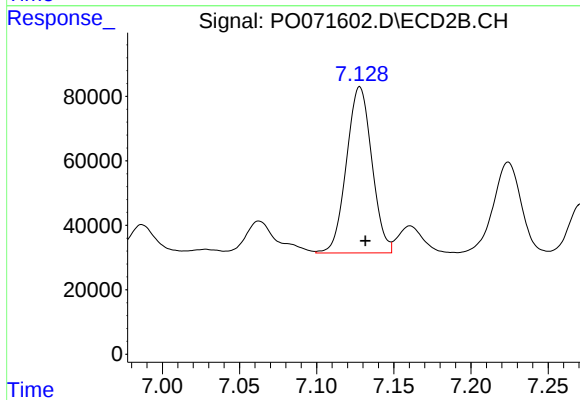
#34 AR-1260-4

R.T.: 8.149 min
Delta R.T.: -0.004 min
Response: 1438962
Conc: 217.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-092320MSD

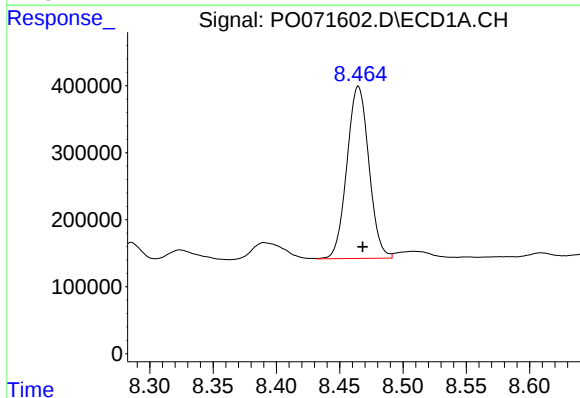
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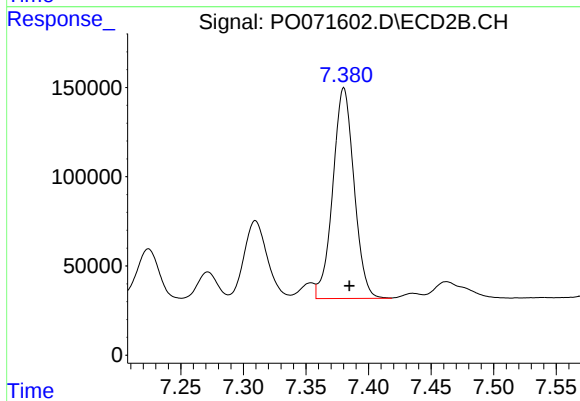
#34 AR-1260-4

R.T.: 7.128 min
Delta R.T.: -0.004 min
Response: 590501
Conc: 204.67 ng/ml



#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: -0.003 min
Response: 3102005
Conc: 205.72 ng/ml



#35 AR-1260-5

R.T.: 7.380 min
Delta R.T.: -0.004 min
Response: 1396770
Conc: 188.84 ng/ml