

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071620\
 Data File : P0069761.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2020 00:21
 Operator : DD\AJ
 Sample : L3332-04MSD
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S4-01-S-01MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:45:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 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...	4.391	3.565	1178072	1211873	31.553	30.452
2)	SA Decachlor...	10.044	8.769	1093002	1001049	18.166	17.638
Target Compounds							
3)	L1 AR-1016-1	5.697	4.795	577301	510424	322.255	303.531
4)	L1 AR-1016-2	5.720	4.814	775511	695773	305.906	299.215
5)	L1 AR-1016-3	5.783	4.999	457445	392600	298.260	308.196
6)	L1 AR-1016-4	5.889	5.056	421346	868621	325.128	795.418 #
7)	L1 AR-1016-5	6.199	5.277	637164	647521	483.580	470.736
26)	L6 AR-1254-1	6.591	5.653	4114061	4787384	2066.763	1839.115
27)	L6 AR-1254-2	6.820	5.814	11518464	8315550	3588.037	3602.028
28)	L6 AR-1254-3	7.197	6.225	18184906	17646206	5177.802	4698.753
29)	L6 AR-1254-4	7.493	6.466	17955071	12959656	5999.276	5128.206
30)	L6 AR-1254-5	7.915	6.890	25366698	27266016	8430.853	7597.210
31)	L7 AR-1260-1	7.361	6.363	9781915	10128088	3720.192	3839.929
32)	L7 AR-1260-2	7.628	6.562	15012373	11844742	4231.932	3618.753
33)	L7 AR-1260-3	7.983	6.707	3847463	10144152	1330.848	3331.807 #
34)	L7 AR-1260-4	8.207	7.188	9489565	2144658	3203.837	792.325 #
35)	L7 AR-1260-5	8.529	7.440	5185062	4458176	766.296	695.653m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071620\
Data File : PO069761.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jul 2020 00:21
Operator : DD\AJ
Sample : L3332-04MSD
Misc :
ALS Vial : 51 Sample Multiplier: 1

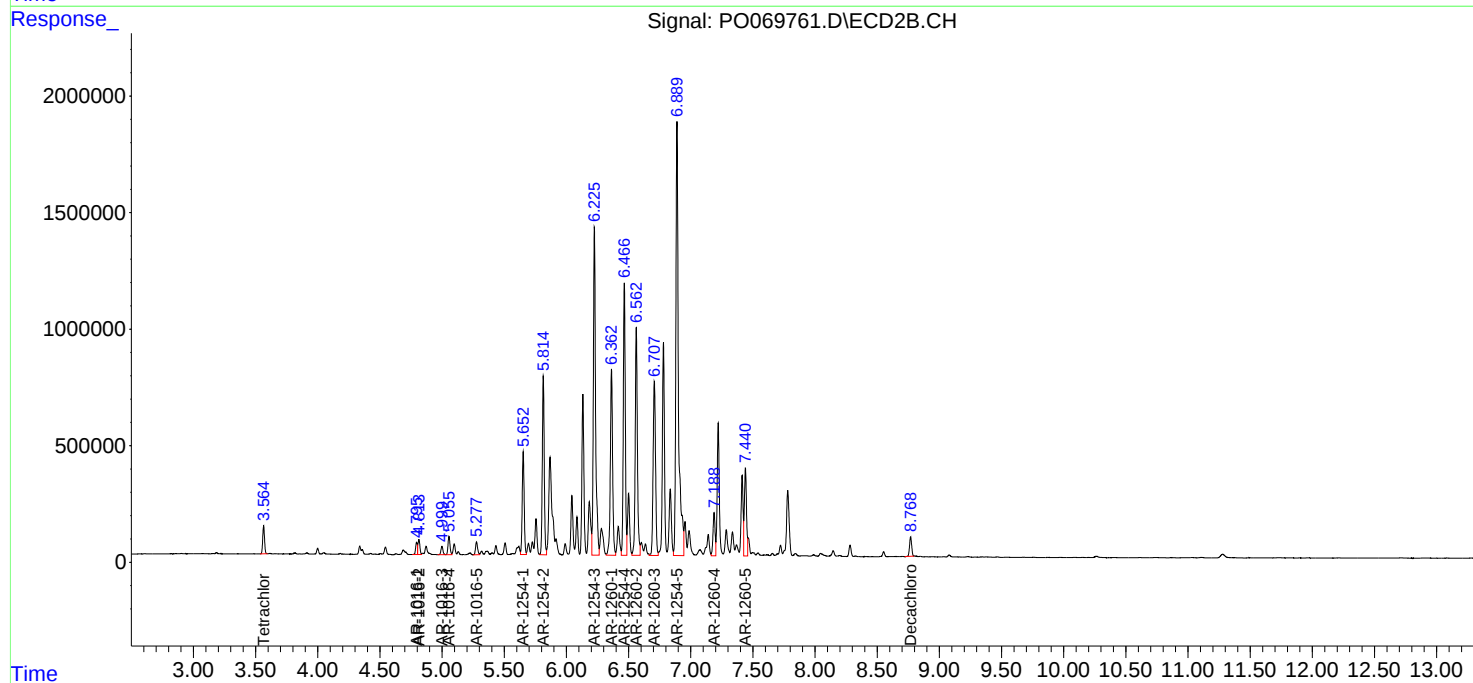
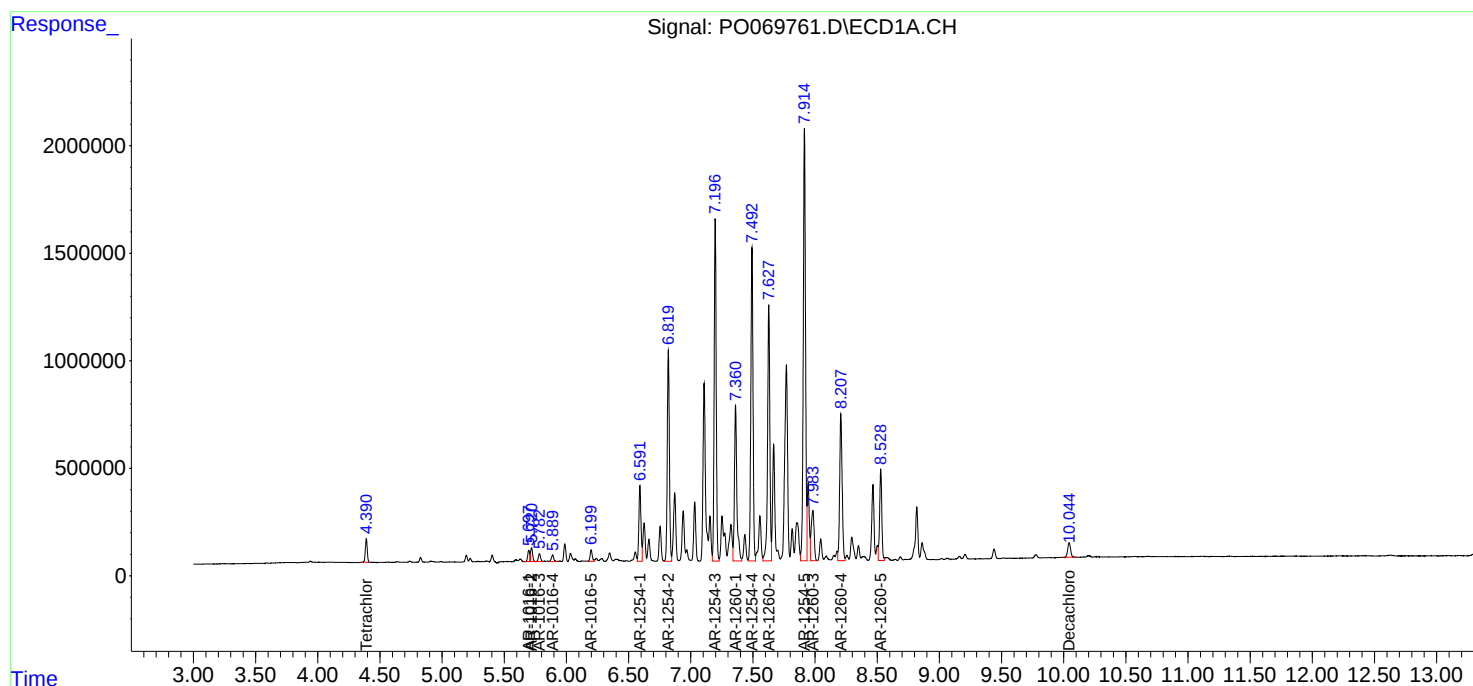
Instrument :
ECD_O
ClientSampled :
S4-01-S-01MSD

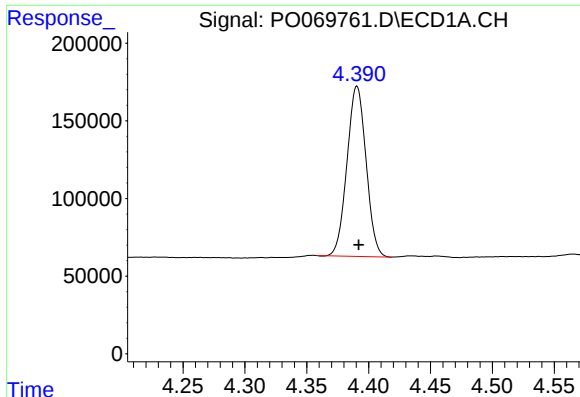
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:45:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 2020
Response 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





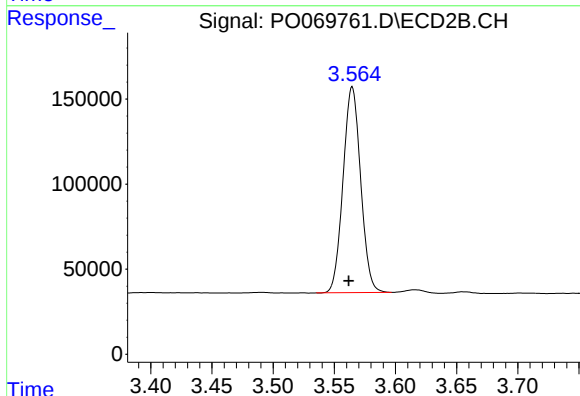
#1 Tetrachloro-m-xylene

R.T.: 4.391 min
Delta R.T.: -0.001 min
Response: 1178072
Conc: 31.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-01-S-01MSD

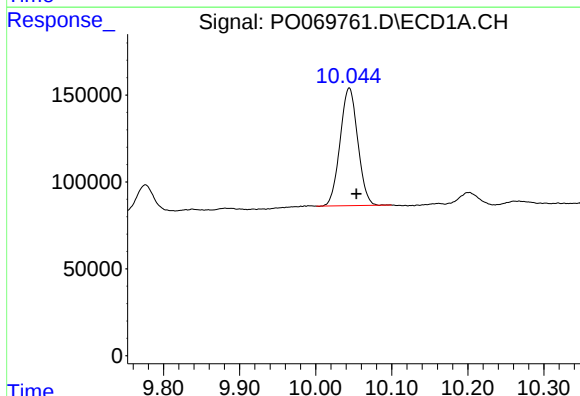
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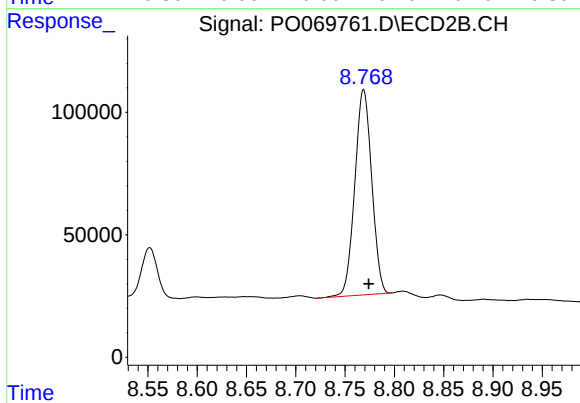
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.003 min
Response: 1211873
Conc: 30.45 ng/ml



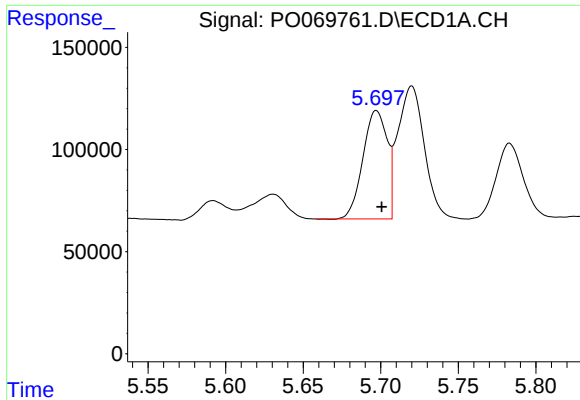
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.009 min
Response: 1093002
Conc: 18.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.005 min
Response: 1001049
Conc: 17.64 ng/ml



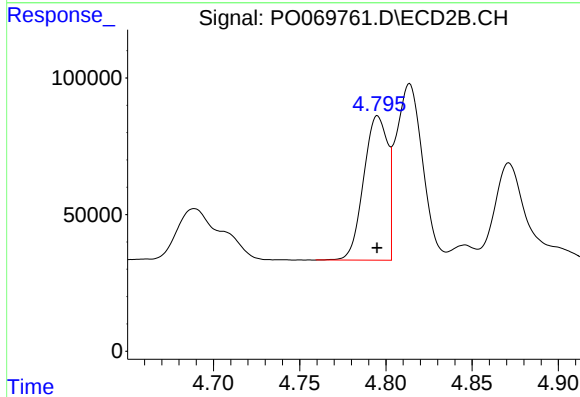
#3 AR-1016-1

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 577301
Conc: 322.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-01-S-01MSD

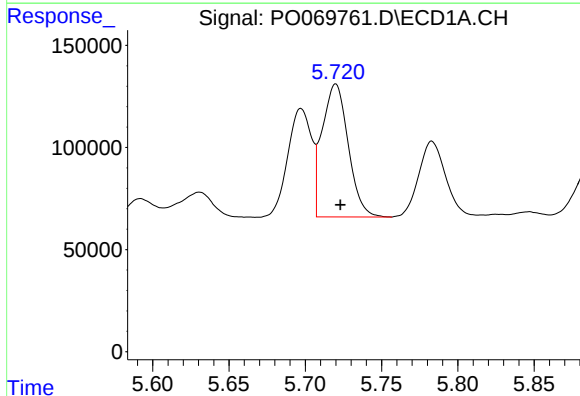
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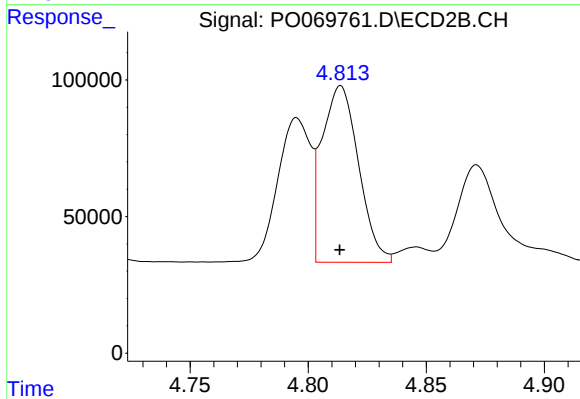
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 510424
Conc: 303.53 ng/ml



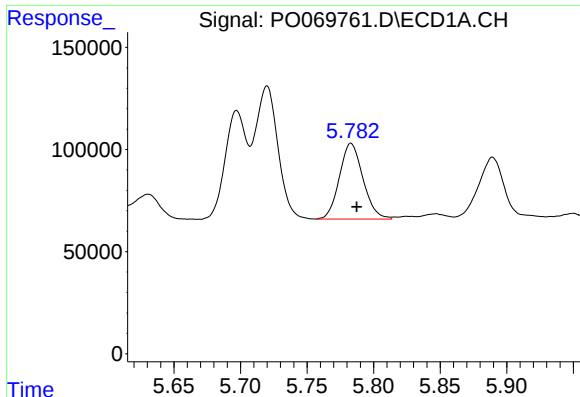
#4 AR-1016-2

R.T.: 5.720 min
Delta R.T.: -0.003 min
Response: 775511
Conc: 305.91 ng/ml



#4 AR-1016-2

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 695773
Conc: 299.22 ng/ml



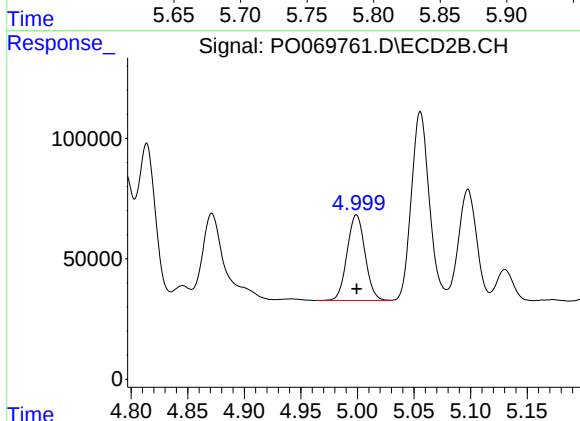
#5 AR-1016-3

R.T.: 5.783 min
Delta R.T.: -0.004 min
Response: 457445
Conc: 298.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-01-S-01MSD

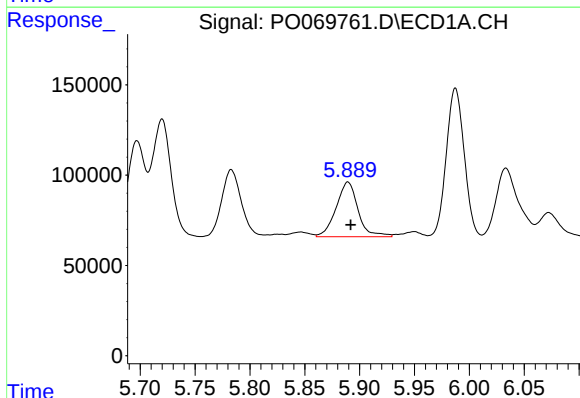
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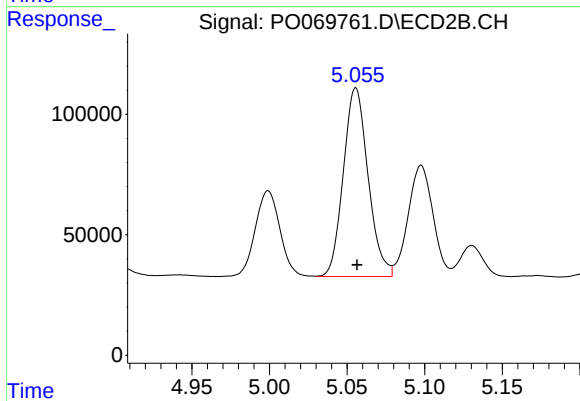
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 392600
Conc: 308.20 ng/ml



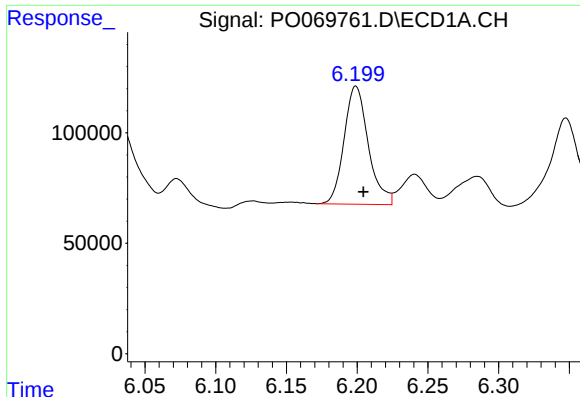
#6 AR-1016-4

R.T.: 5.889 min
Delta R.T.: -0.003 min
Response: 421346
Conc: 325.13 ng/ml



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 868621
Conc: 795.42 ng/ml



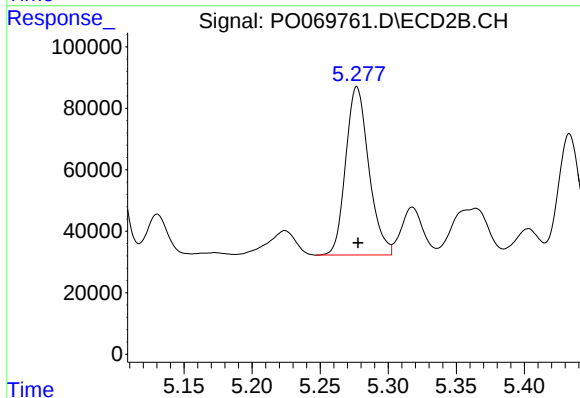
#7 AR-1016-5

R.T.: 6.199 min
Delta R.T.: -0.005 min
Response: 637164
Conc: 483.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-01-S-01MSD

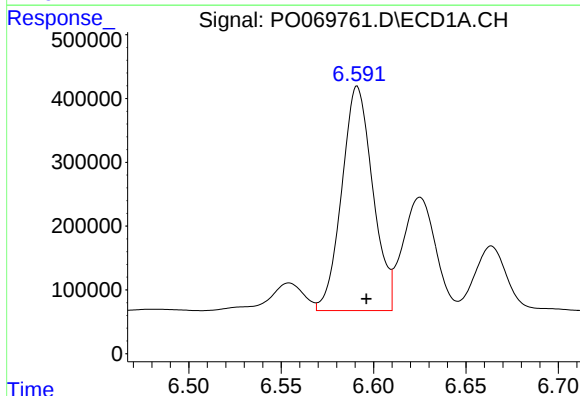
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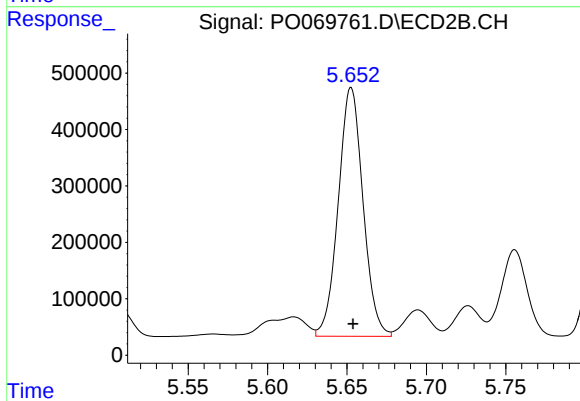
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 647521
Conc: 470.74 ng/ml



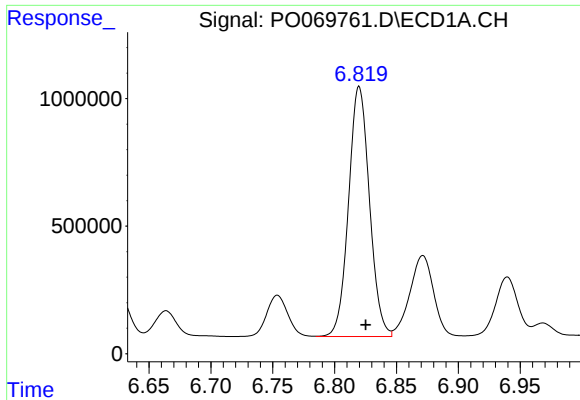
#26 AR-1254-1

R.T.: 6.591 min
Delta R.T.: -0.005 min
Response: 4114061
Conc: 2066.76 ng/ml



#26 AR-1254-1

R.T.: 5.653 min
Delta R.T.: -0.001 min
Response: 4787384
Conc: 1839.12 ng/ml



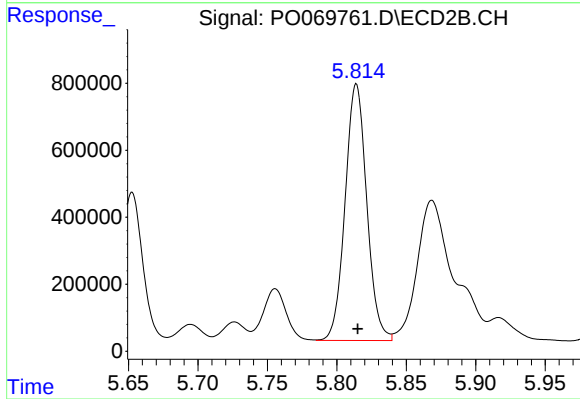
#27 AR-1254-2

R.T.: 6.820 min
Delta R.T.: -0.005 min
Response: 11518464
Conc: 3588.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-01-S-01MSD

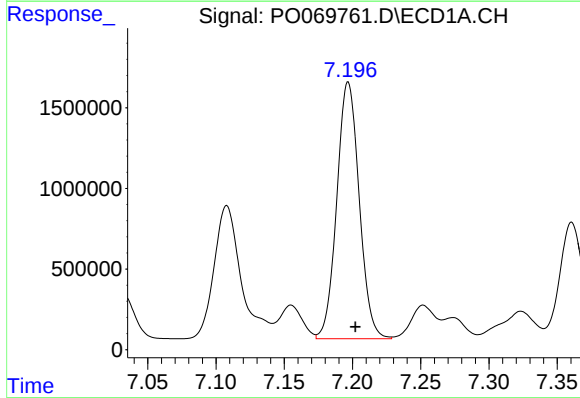
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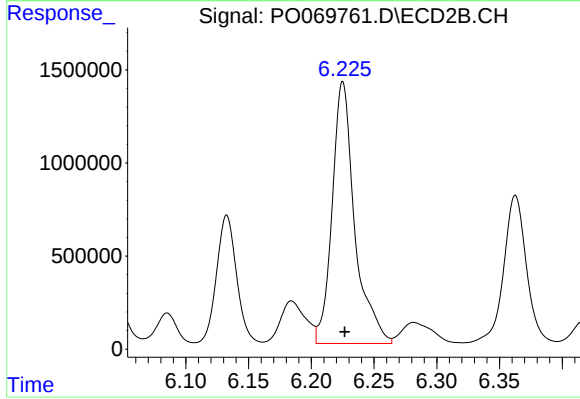
#27 AR-1254-2

R.T.: 5.814 min
Delta R.T.: -0.001 min
Response: 8315550
Conc: 3602.03 ng/ml



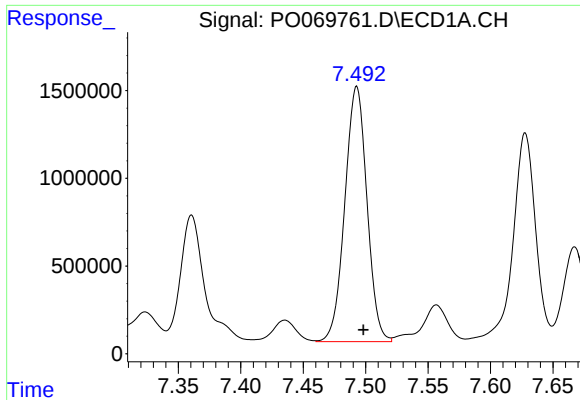
#28 AR-1254-3

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 18184906
Conc: 5177.80 ng/ml



#28 AR-1254-3

R.T.: 6.225 min
Delta R.T.: -0.002 min
Response: 17646206
Conc: 4698.75 ng/ml



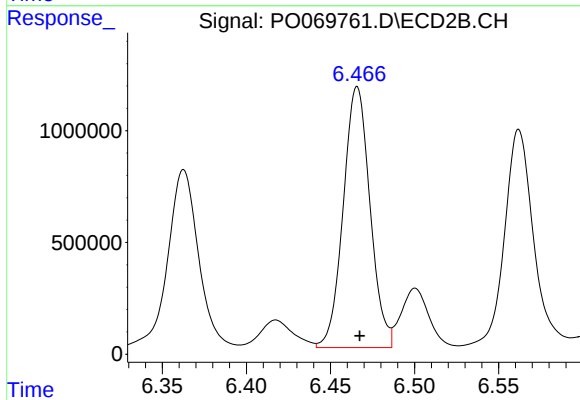
#29 AR-1254-4

R.T.: 7.493 min
Delta R.T.: -0.005 min
Response: 17955071
Conc: 5999.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-01-S-01MSD

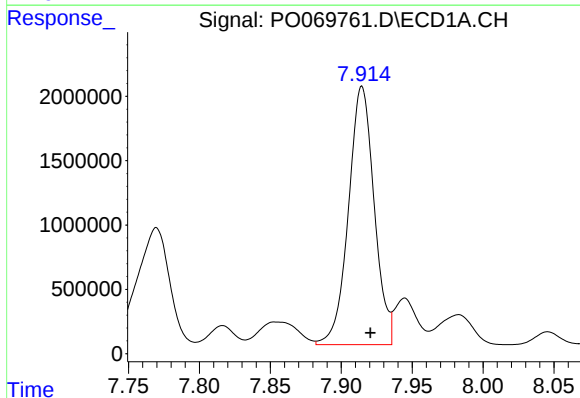
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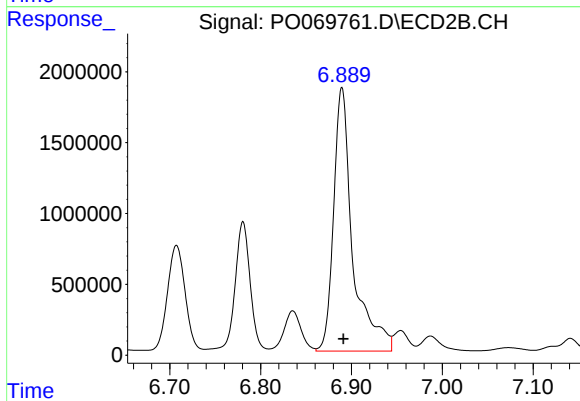
#29 AR-1254-4

R.T.: 6.466 min
Delta R.T.: -0.001 min
Response: 12959656
Conc: 5128.21 ng/ml



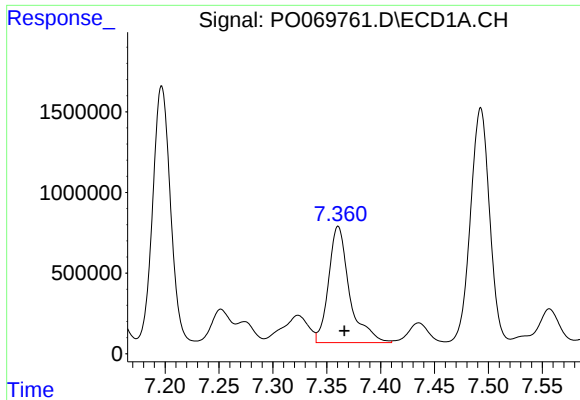
#30 AR-1254-5

R.T.: 7.915 min
Delta R.T.: -0.006 min
Response: 25366698
Conc: 8430.85 ng/ml



#30 AR-1254-5

R.T.: 6.890 min
Delta R.T.: -0.002 min
Response: 27266016
Conc: 7597.21 ng/ml



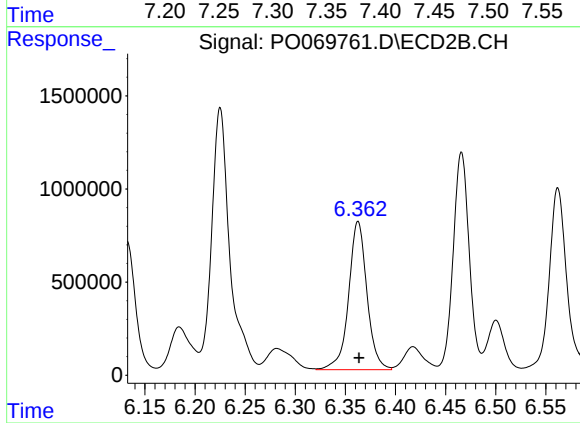
#31 AR-1260-1

R.T.: 7.361 min
Delta R.T.: -0.006 min
Response: 9781915
Conc: 3720.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-01-S-01MSD

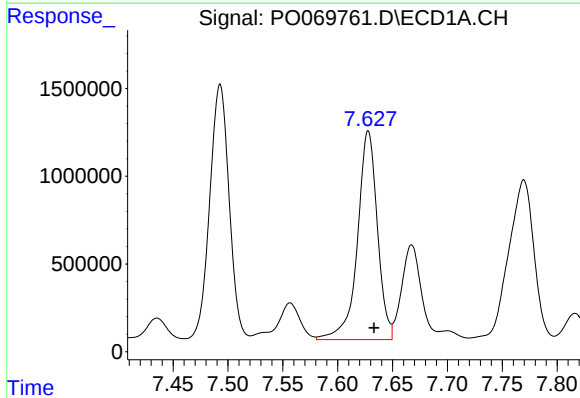
Manual Integrations
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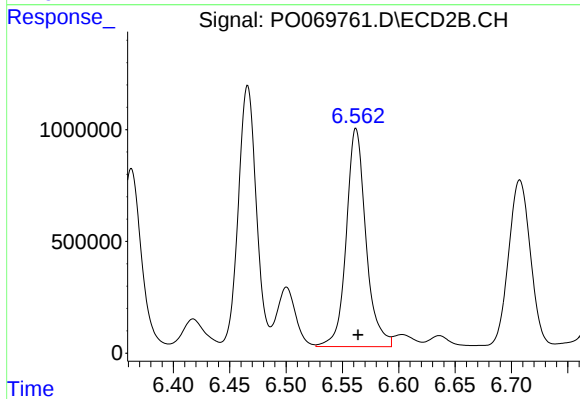
#31 AR-1260-1

R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 10128088
Conc: 3839.93 ng/ml



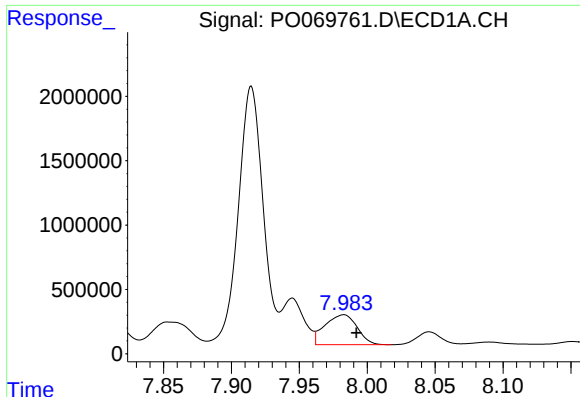
#32 AR-1260-2

R.T.: 7.628 min
Delta R.T.: -0.005 min
Response: 15012373
Conc: 4231.93 ng/ml



#32 AR-1260-2

R.T.: 6.562 min
Delta R.T.: -0.002 min
Response: 11844742
Conc: 3618.75 ng/ml



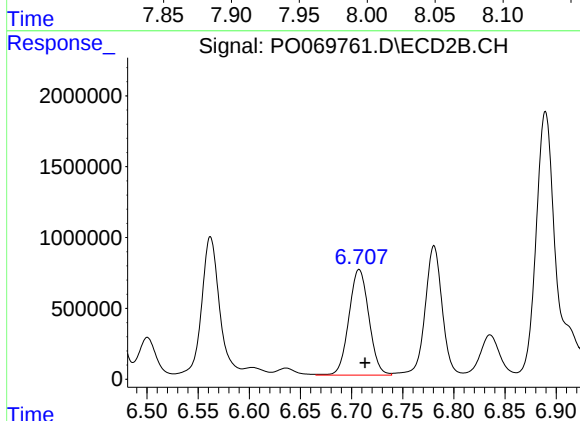
#33 AR-1260-3

R.T.: 7.983 min
Delta R.T.: -0.009 min
Response: 3847463
Conc: 1330.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-01-S-01MSD

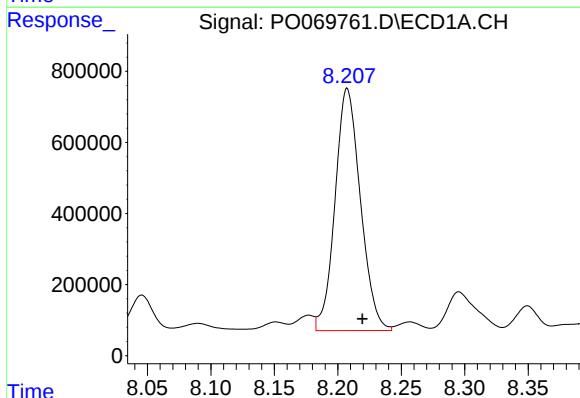
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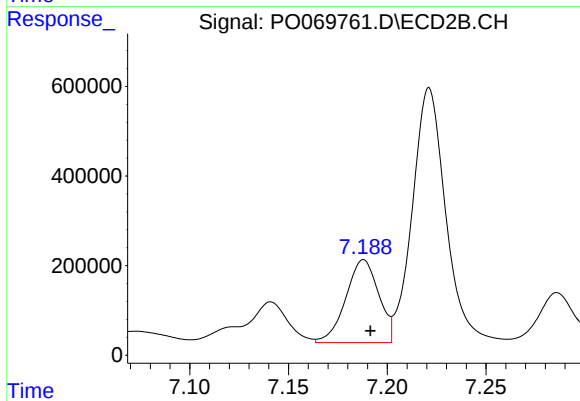
#33 AR-1260-3

R.T.: 6.707 min
Delta R.T.: -0.006 min
Response: 10144152
Conc: 3331.81 ng/ml



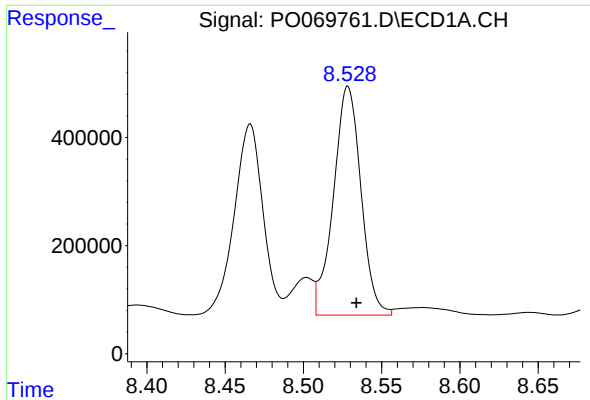
#34 AR-1260-4

R.T.: 8.207 min
Delta R.T.: -0.012 min
Response: 9489565
Conc: 3203.84 ng/ml



#34 AR-1260-4

R.T.: 7.188 min
Delta R.T.: -0.003 min
Response: 2144658
Conc: 792.33 ng/ml



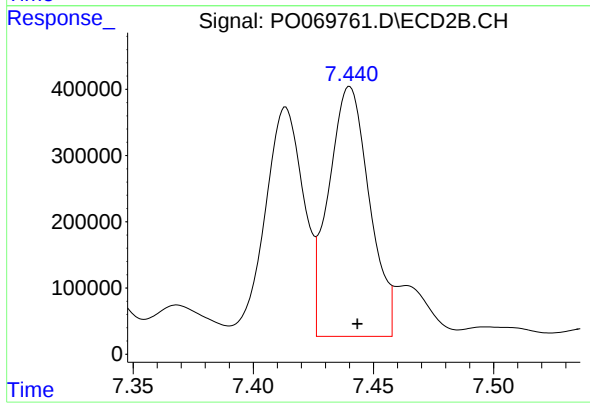
#35 AR-1260-5

R.T.: 8.529 min
Delta R.T.: -0.005 min
Response: 5185062
Conc: 766.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-01-S-01MSD

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#35 AR-1260-5

R.T.: 7.440 min
Delta R.T.: -0.004 min
Response: 4458176
Conc: 695.65 ng/ml m