

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060120\
 Data File : P0068731.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2020 15:52
 Operator : DD\AJ
 Sample : PB129207BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB129207BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 18:40:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 29 02:25:52 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...	4.891	3.930	711659	808179	22.957	21.877
2) SA Decachlor...	10.834	9.199	650612	667733	15.087	15.725
Target Compounds						
3) L1 AR-1016-1	6.211	5.180	208389	285380	165.998	186.396
4) L1 AR-1016-2	6.235	5.200	294140	384806	165.383	186.919
5) L1 AR-1016-3	6.299	5.390	176660	208169	167.846m	192.931
6) L1 AR-1016-4	6.408	5.443	149373	165914	171.302	188.577
7) L1 AR-1016-5	6.720	5.669	122273	207054	145.670	181.616
31) L7 AR-1260-1	7.890	6.763	339040	459442	197.098	213.808
32) L7 AR-1260-2	8.154	6.961	459940	573642	199.747	214.121
33) L7 AR-1260-3	8.516	7.114	299917	512872	154.844	211.795 #
34) L7 AR-1260-4	8.746	7.595	321393	353257	173.317m	172.548
35) L7 AR-1260-5	9.067	7.842	677010	836440	159.669	165.050

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

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Acq On : 01 Jun 2020 15:52
Operator : DD\AJ
Sample : PB129207BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

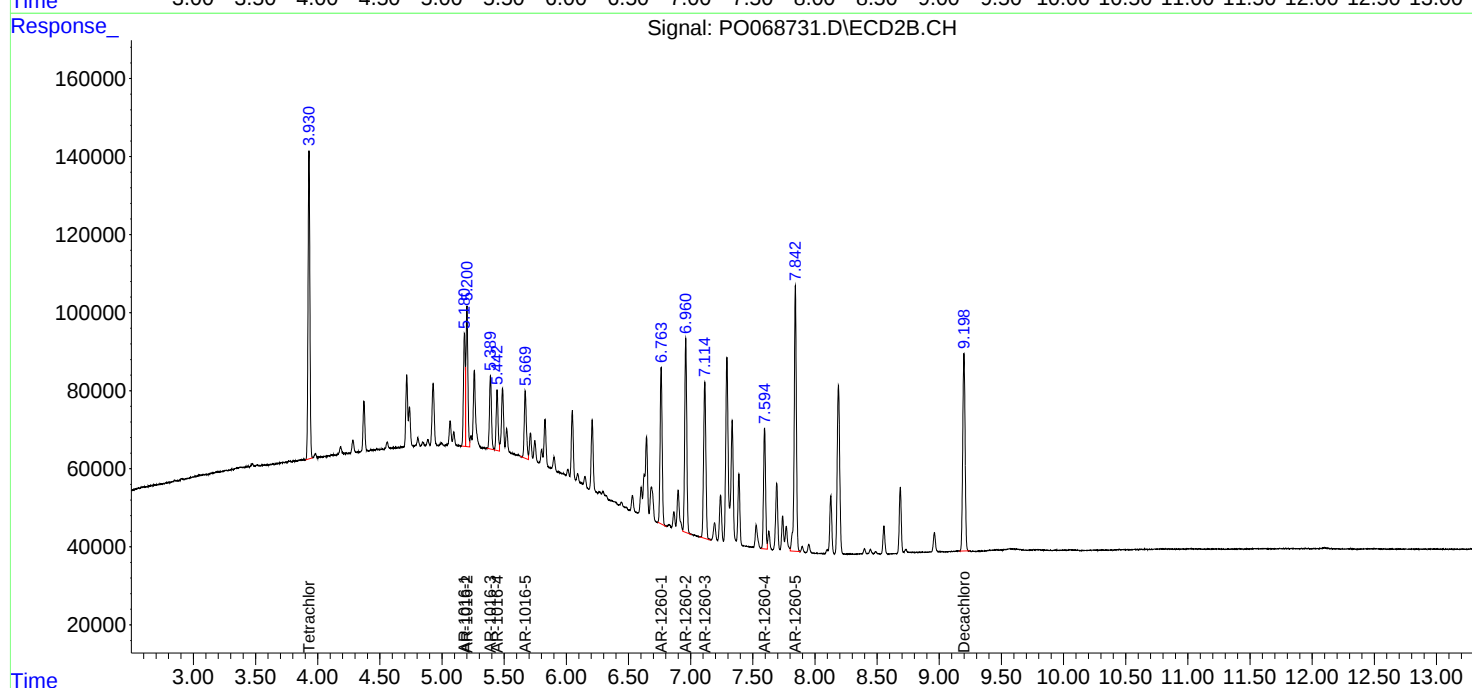
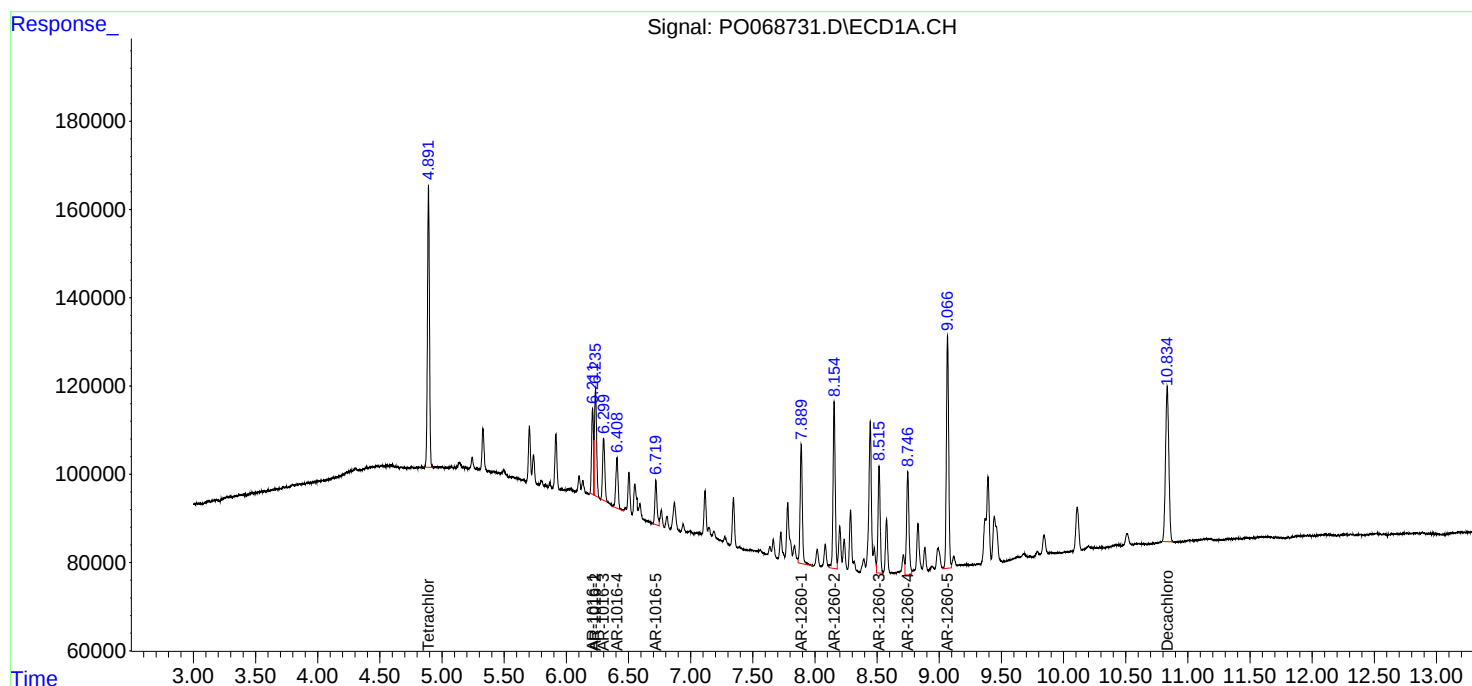
Instrument :
ECD_O
ClientSampleId :
PB129207BS

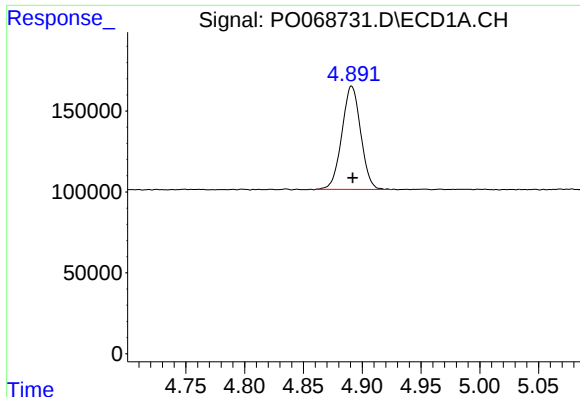
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 18:40:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 29 02:25:52 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





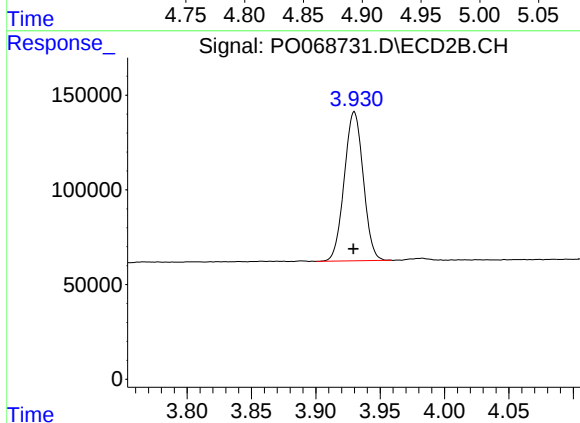
#1 Tetrachloro-m-xylene

R.T.: 4.891 min
Delta R.T.: 0.000 min
Response: 711659
Conc: 22.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129207BS

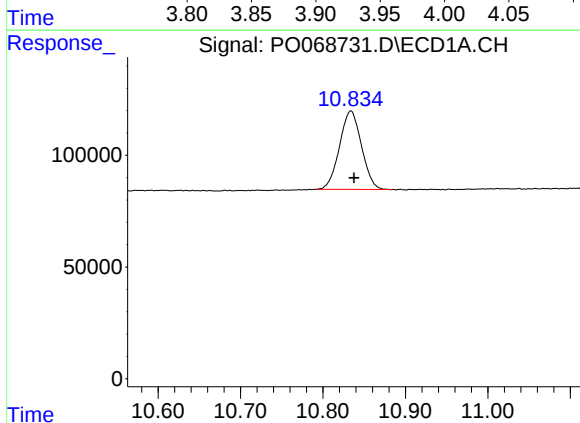
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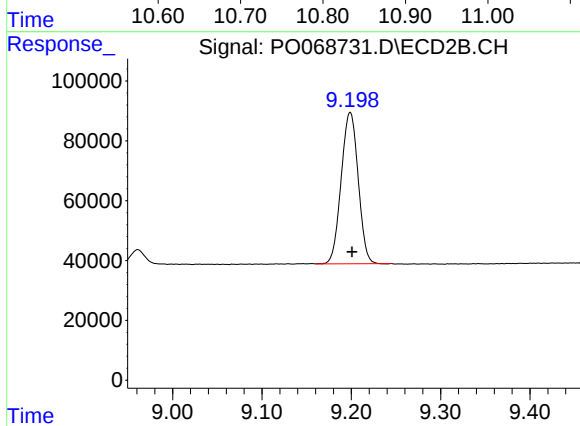
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 808179
Conc: 21.88 ng/ml



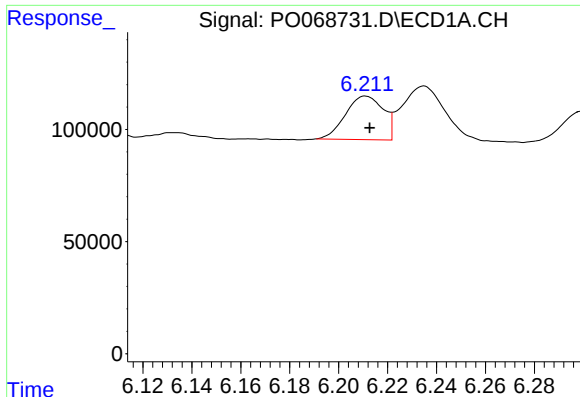
#2 Decachlorobiphenyl

R.T.: 10.834 min
Delta R.T.: -0.004 min
Response: 650612
Conc: 15.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.199 min
Delta R.T.: -0.002 min
Response: 667733
Conc: 15.73 ng/ml



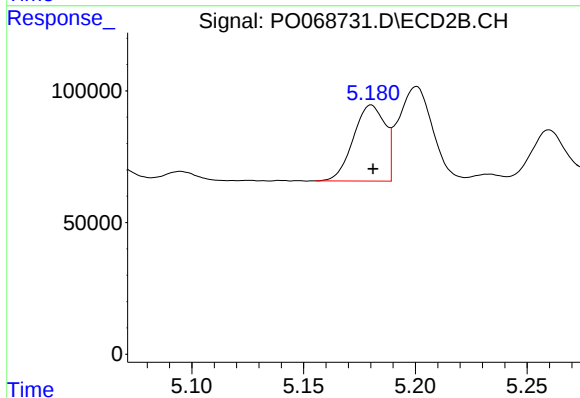
#3 AR-1016-1

R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 208389
Conc: 166.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129207BS

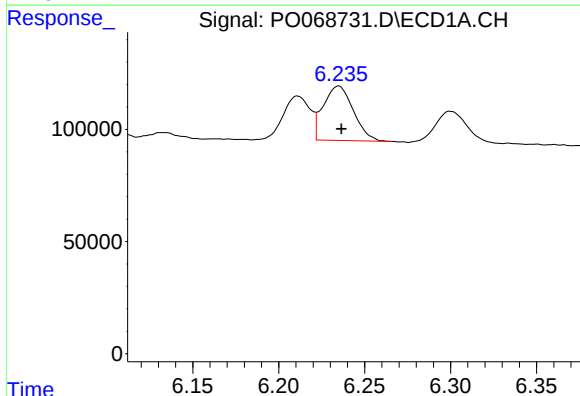
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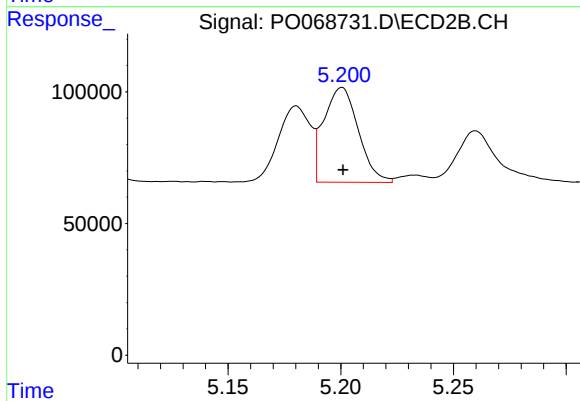
#3 AR-1016-1

R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 285380
Conc: 186.40 ng/ml



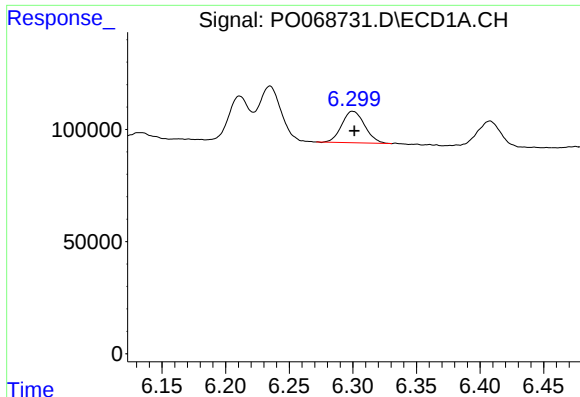
#4 AR-1016-2

R.T.: 6.235 min
Delta R.T.: -0.002 min
Response: 294140
Conc: 165.38 ng/ml



#4 AR-1016-2

R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 384806
Conc: 186.92 ng/ml



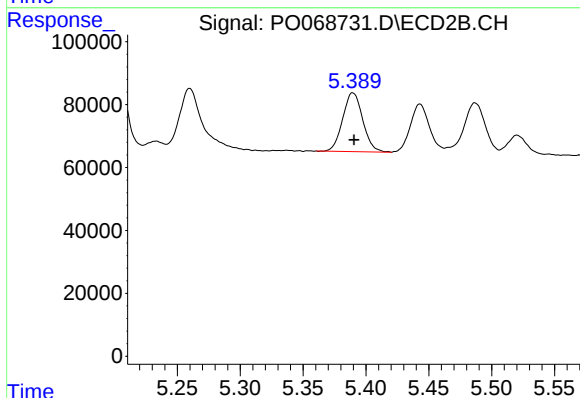
#5 AR-1016-3

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 176660
Conc: 167.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB129207BS

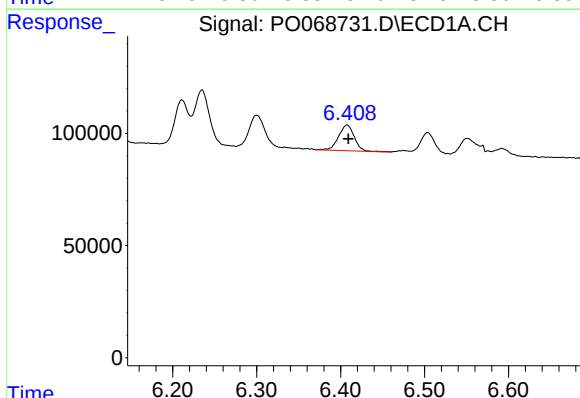
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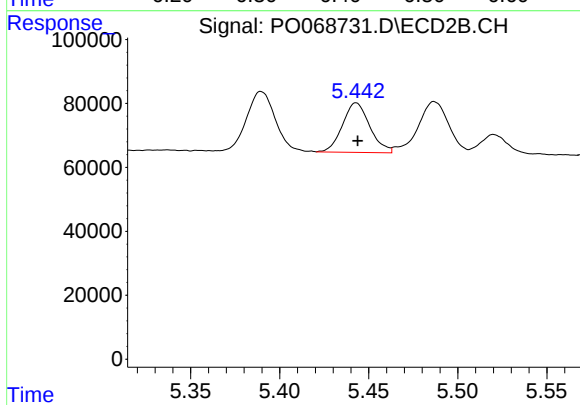
#5 AR-1016-3

R.T.: 5.390 min
Delta R.T.: 0.000 min
Response: 208169
Conc: 192.93 ng/ml



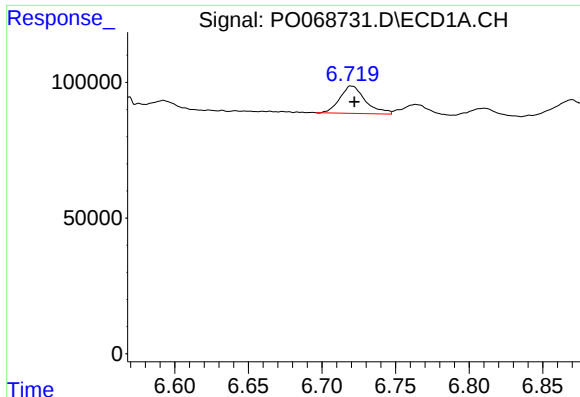
#6 AR-1016-4

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 149373
Conc: 171.30 ng/ml



#6 AR-1016-4

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 165914
Conc: 188.58 ng/ml



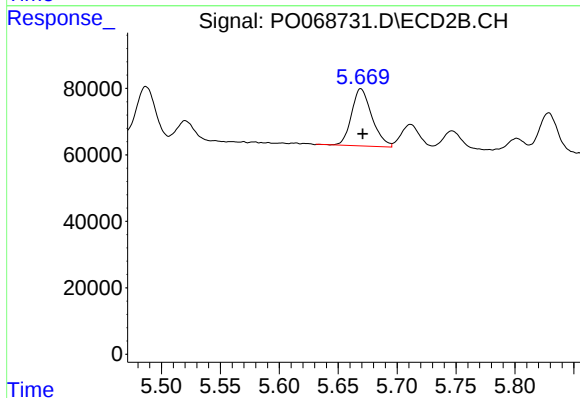
#7 AR-1016-5

R.T.: 6.720 min
Delta R.T.: -0.002 min
Response: 122273
Conc: 145.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129207BS

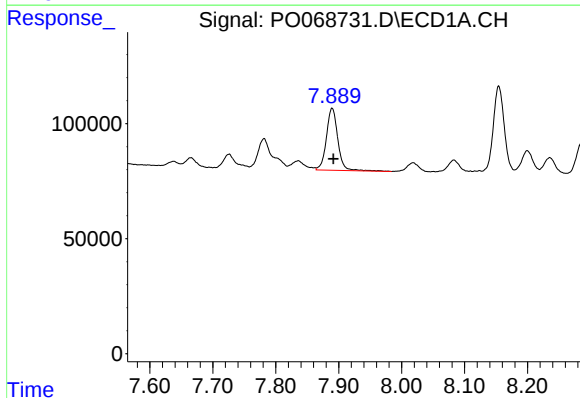
Manual Integrations
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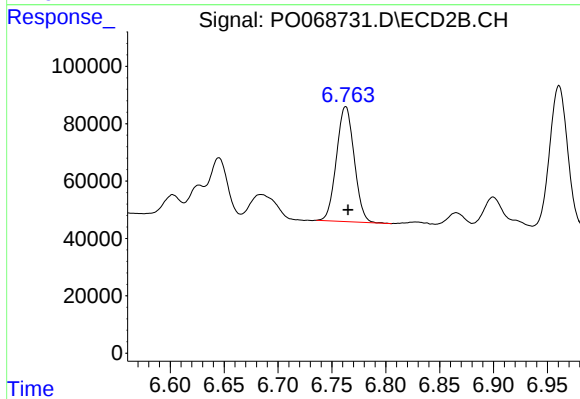
#7 AR-1016-5

R.T.: 5.669 min
Delta R.T.: -0.002 min
Response: 207054
Conc: 181.62 ng/ml



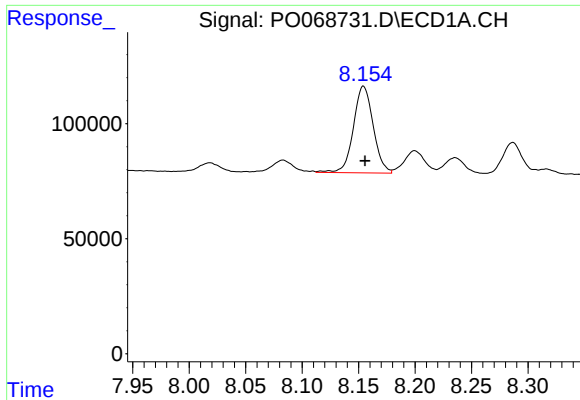
#31 AR-1260-1

R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 339040
Conc: 197.10 ng/ml



#31 AR-1260-1

R.T.: 6.763 min
Delta R.T.: -0.002 min
Response: 459442
Conc: 213.81 ng/ml



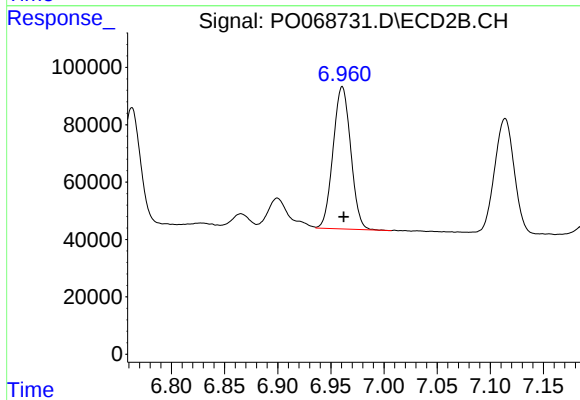
#32 AR-1260-2

R.T.: 8.154 min
Delta R.T.: -0.001 min
Response: 459940
Conc: 199.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129207BS

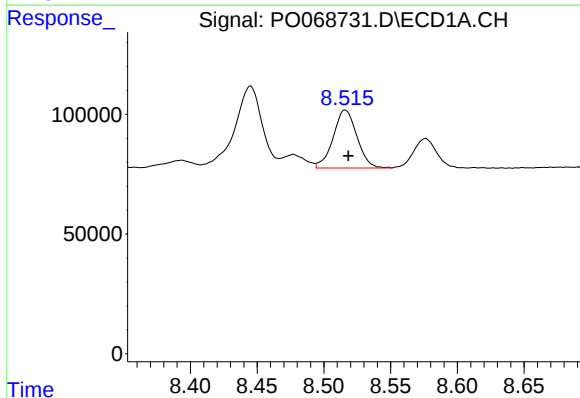
Manual Integrations
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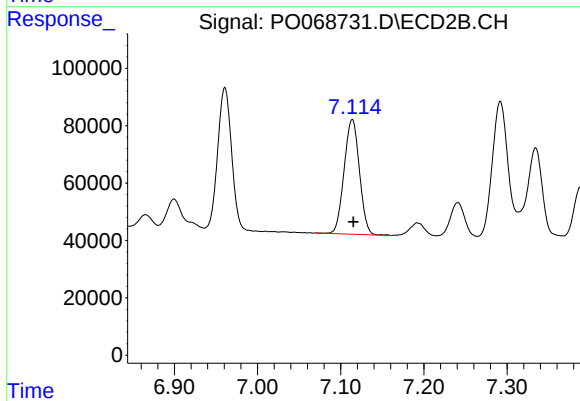
#32 AR-1260-2

R.T.: 6.961 min
Delta R.T.: -0.001 min
Response: 573642
Conc: 214.12 ng/ml



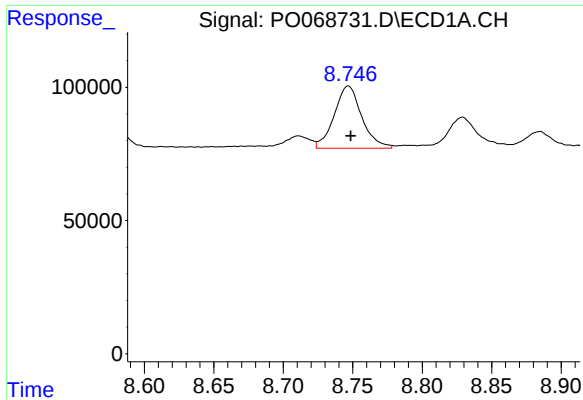
#33 AR-1260-3

R.T.: 8.516 min
Delta R.T.: -0.002 min
Response: 299917
Conc: 154.84 ng/ml



#33 AR-1260-3

R.T.: 7.114 min
Delta R.T.: -0.001 min
Response: 512872
Conc: 211.79 ng/ml



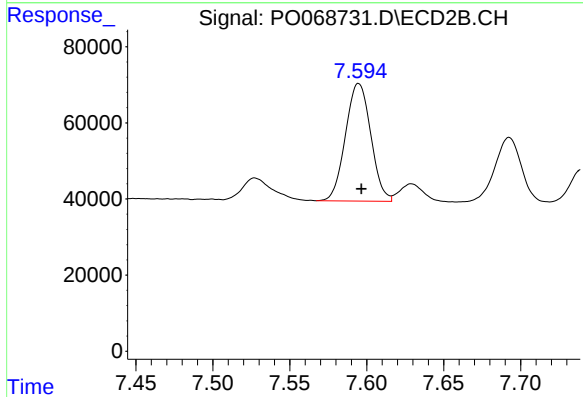
#34 AR-1260-4

R.T.: 8.746 min
Delta R.T.: -0.002 min
Response: 321393
Conc: 173.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB129207BS

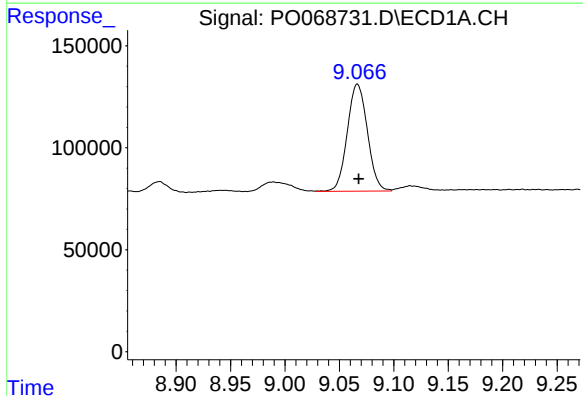
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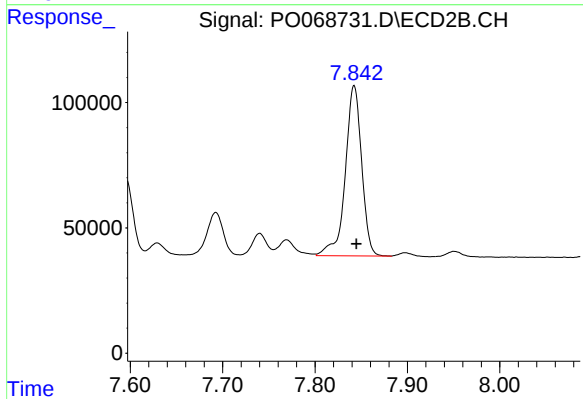
#34 AR-1260-4

R.T.: 7.595 min
Delta R.T.: -0.002 min
Response: 353257
Conc: 172.55 ng/ml



#35 AR-1260-5

R.T.: 9.067 min
Delta R.T.: -0.001 min
Response: 677010
Conc: 159.67 ng/ml



#35 AR-1260-5

R.T.: 7.842 min
Delta R.T.: -0.002 min
Response: 836440
Conc: 165.05 ng/ml