

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051920\
 Data File : P0068469.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2020 13:54
 Operator : DD\AJ
 Sample : PB128987BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB128987BS

Manual Integrations
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Sohil
 5/20/2020 8:00:56 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 04:57:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.897	3.930	694598	808971	24.766	23.575
2)	SA Decachlor...	10.845	9.202	857509	852925	21.549m	22.154
Target Compounds							
3)	L1 AR-1016-1	6.217	5.182	262254	326608	239.661	233.898
4)	L1 AR-1016-2	6.241	5.202	359577	426904	239.519	229.788
5)	L1 AR-1016-3	6.307	5.392	222633	231642	238.884	229.840
6)	L1 AR-1016-4	6.414	5.445	183012	185858	238.304	223.215
7)	L1 AR-1016-5	6.727	5.672	165712	231858	217.958	215.909
31)	L7 AR-1260-1	7.897	6.765	337718	434575	242.399	226.427
32)	L7 AR-1260-2	8.162	6.963	442012	537939	249.126	229.289
33)	L7 AR-1260-3	8.523	7.115	296211	487434	203.897	223.673
34)	L7 AR-1260-4	8.753	7.597	314751	365617	202.130	192.197
35)	L7 AR-1260-5	9.074	7.845	679999	855624	204.710	192.526

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

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Acq On : 19 May 2020 13:54
Operator : DD\AJ
Sample : PB128987BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

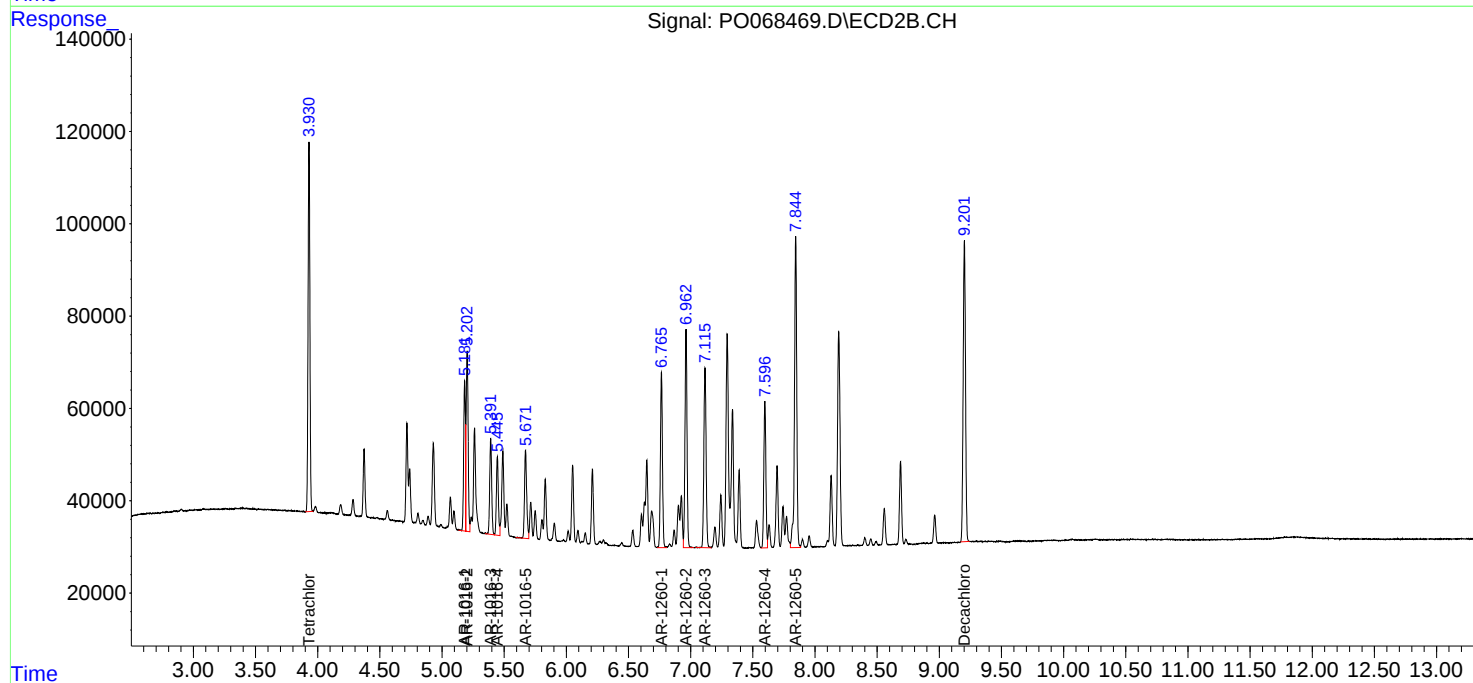
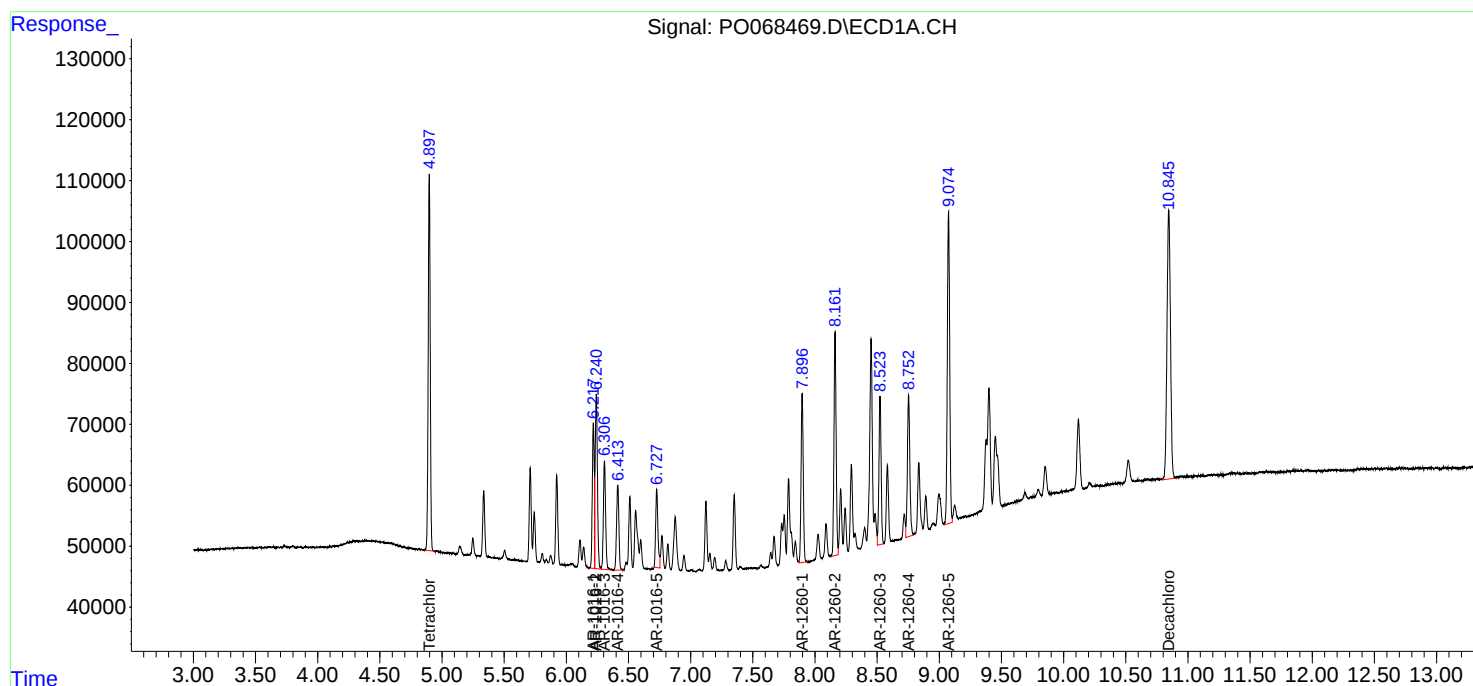
Instrument :
ECD_O
ClientSampleId :
PB128987BS

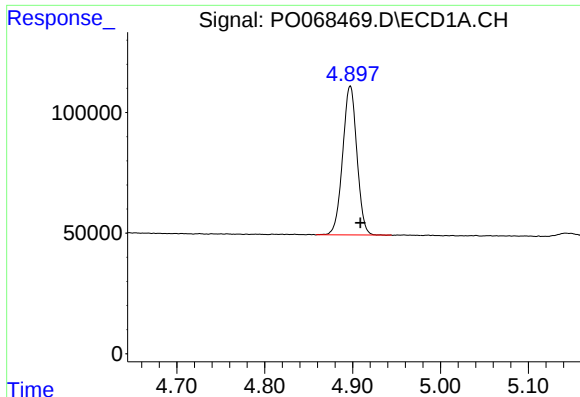
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 04:57:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





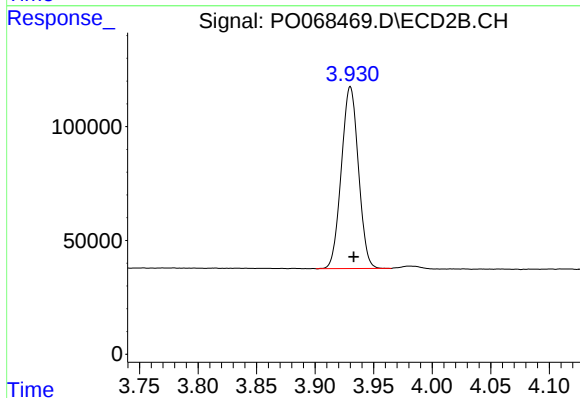
#1 Tetrachloro-m-xylene

R.T.: 4.897 min
Delta R.T.: -0.012 min
Response: 694598
Conc: 24.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128987BS

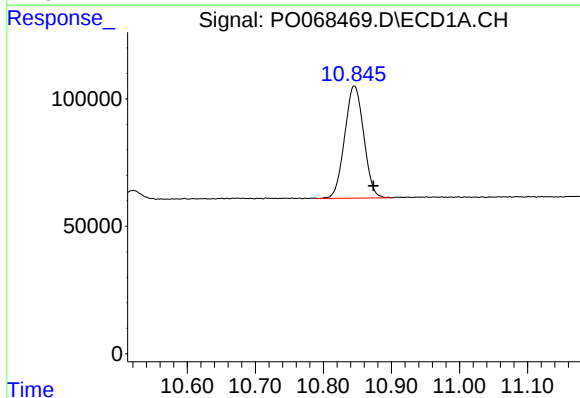
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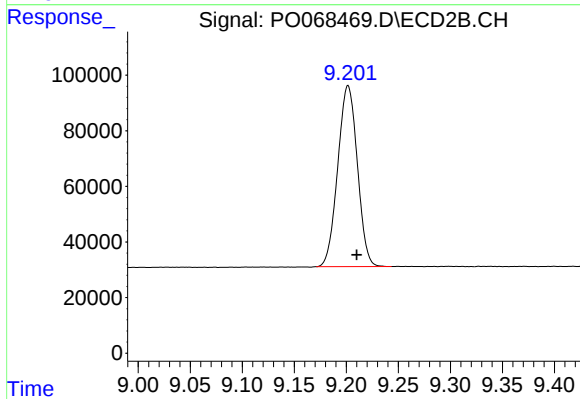
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 808971
Conc: 23.58 ng/ml



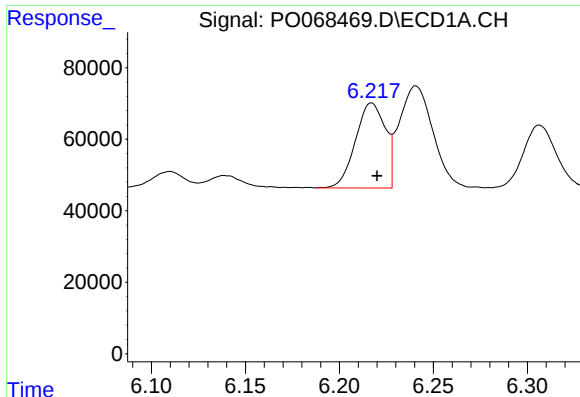
#2 Decachlorobiphenyl

R.T.: 10.845 min
Delta R.T.: -0.029 min
Response: 857509
Conc: 21.55 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.008 min
Response: 852925
Conc: 22.15 ng/ml



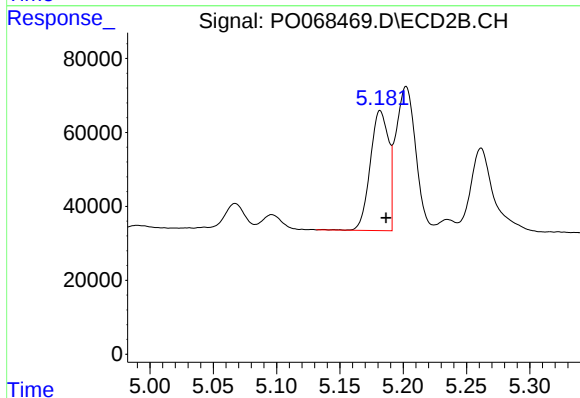
#3 AR-1016-1

R.T.: 6.217 min
Delta R.T.: -0.003 min
Response: 262254
Conc: 239.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128987BS

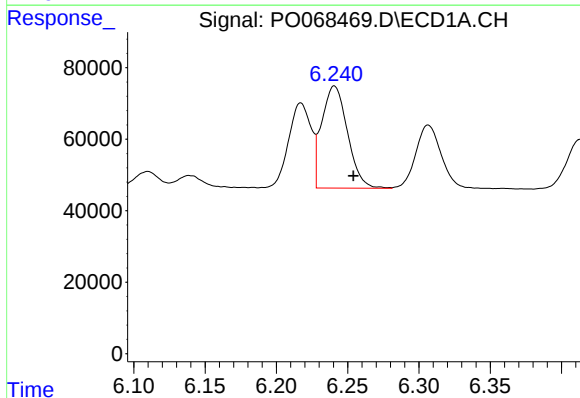
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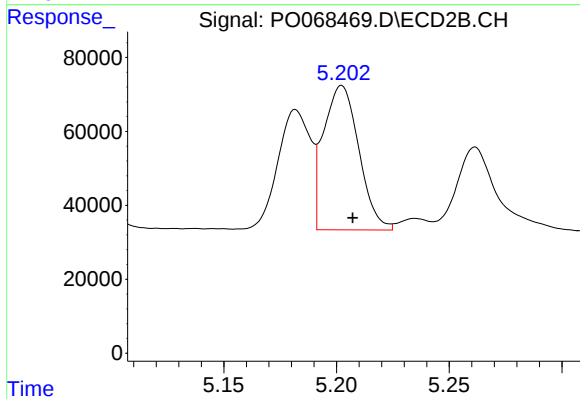
#3 AR-1016-1

R.T.: 5.182 min
Delta R.T.: -0.005 min
Response: 326608
Conc: 233.90 ng/ml



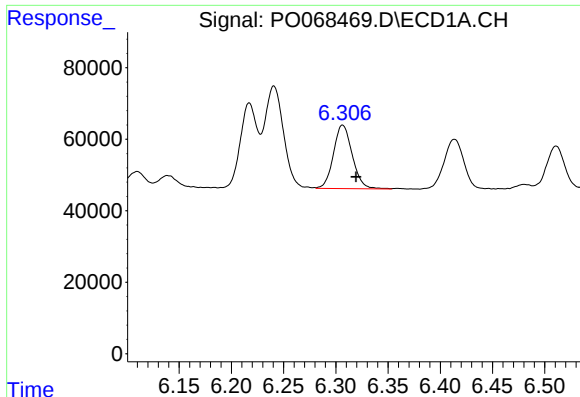
#4 AR-1016-2

R.T.: 6.241 min
Delta R.T.: -0.013 min
Response: 359577
Conc: 239.52 ng/ml



#4 AR-1016-2

R.T.: 5.202 min
Delta R.T.: -0.005 min
Response: 426904
Conc: 229.79 ng/ml



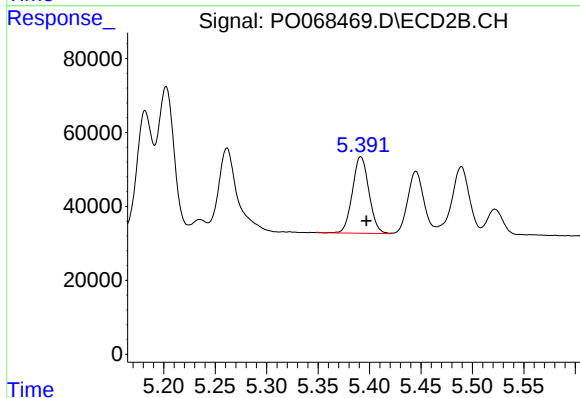
#5 AR-1016-3

R.T.: 6.307 min
Delta R.T.: -0.013 min
Response: 222633
Conc: 238.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128987BS

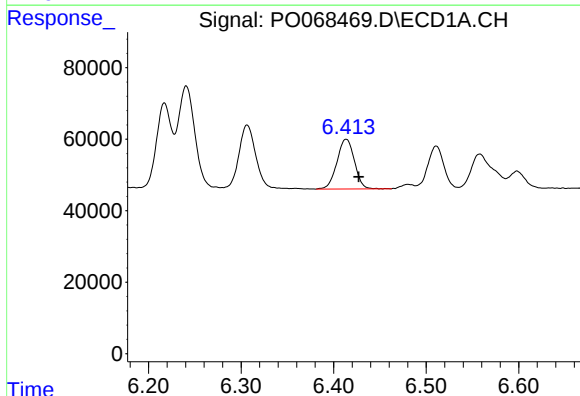
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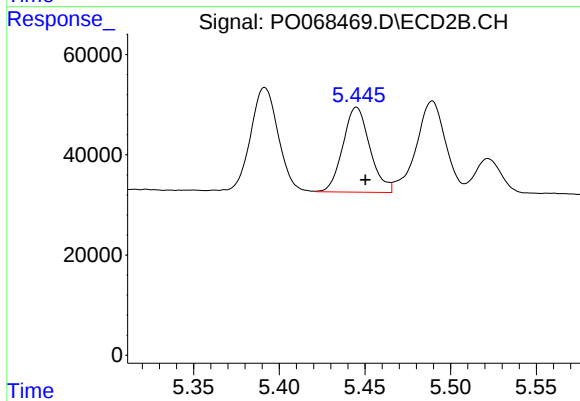
#5 AR-1016-3

R.T.: 5.392 min
Delta R.T.: -0.005 min
Response: 231642
Conc: 229.84 ng/ml



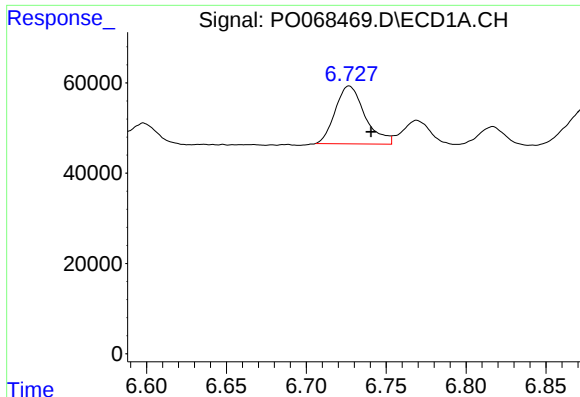
#6 AR-1016-4

R.T.: 6.414 min
Delta R.T.: -0.013 min
Response: 183012
Conc: 238.30 ng/ml



#6 AR-1016-4

R.T.: 5.445 min
Delta R.T.: -0.005 min
Response: 185858
Conc: 223.21 ng/ml



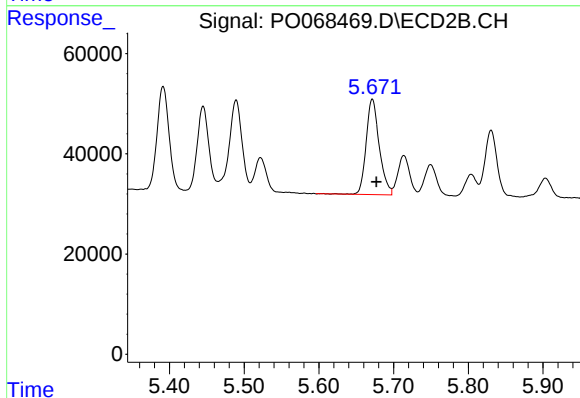
#7 AR-1016-5

R.T.: 6.727 min
Delta R.T.: -0.014 min
Response: 165712
Conc: 217.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128987BS

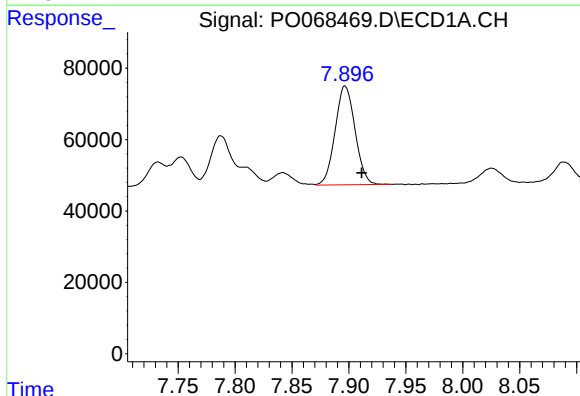
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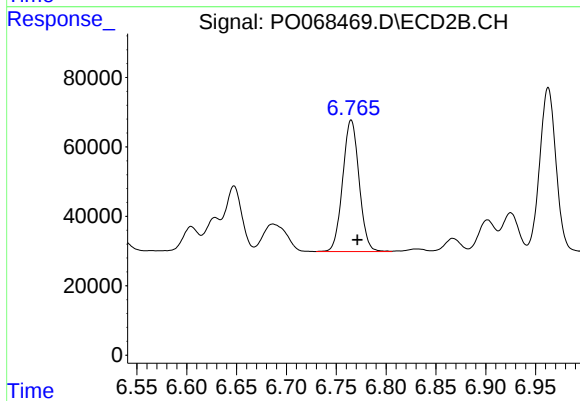
#7 AR-1016-5

R.T.: 5.672 min
Delta R.T.: -0.005 min
Response: 231858
Conc: 215.91 ng/ml



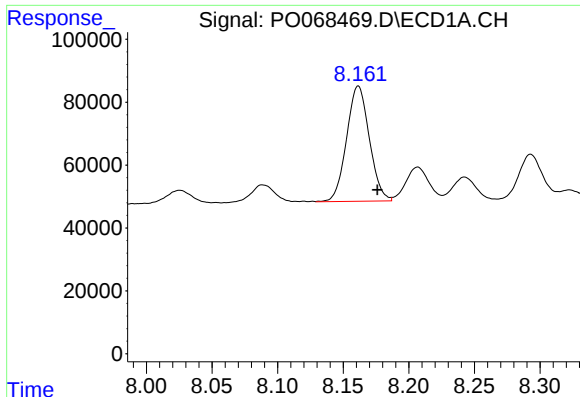
#31 AR-1260-1

R.T.: 7.897 min
Delta R.T.: -0.015 min
Response: 337718
Conc: 242.40 ng/ml



#31 AR-1260-1

R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 434575
Conc: 226.43 ng/ml



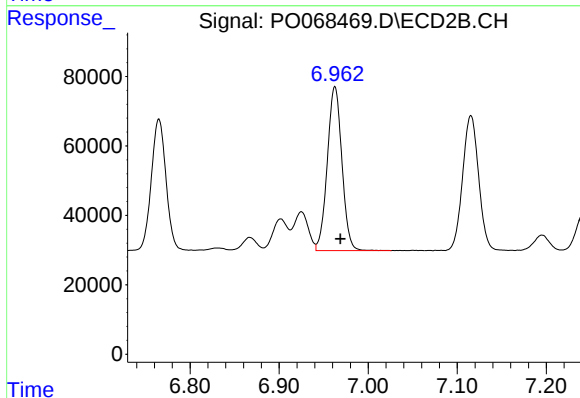
#32 AR-1260-2

R.T.: 8.162 min
Delta R.T.: -0.014 min
Response: 442012
Conc: 249.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128987BS

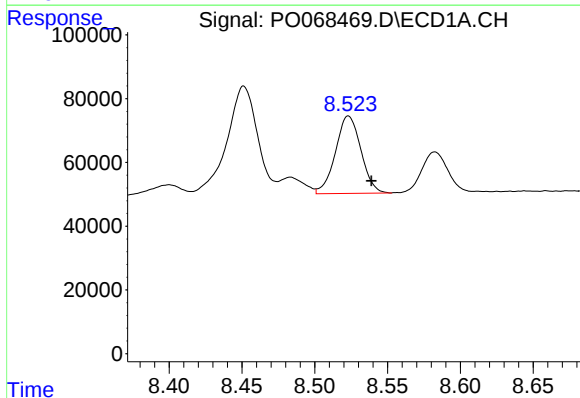
Manual Integrations
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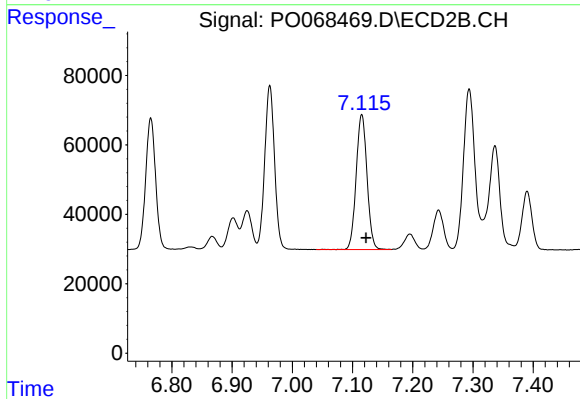
#32 AR-1260-2

R.T.: 6.963 min
Delta R.T.: -0.006 min
Response: 537939
Conc: 229.29 ng/ml



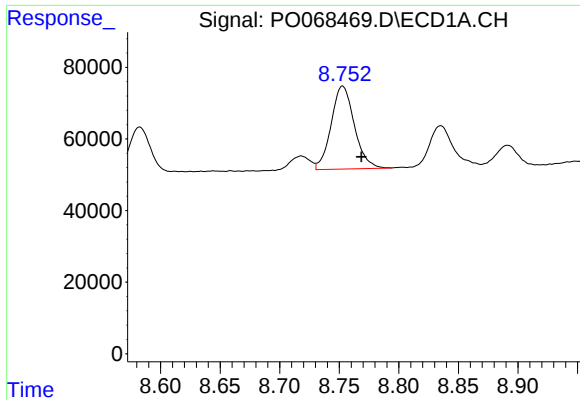
#33 AR-1260-3

R.T.: 8.523 min
Delta R.T.: -0.016 min
Response: 296211
Conc: 203.90 ng/ml



#33 AR-1260-3

R.T.: 7.115 min
Delta R.T.: -0.007 min
Response: 487434
Conc: 223.67 ng/ml



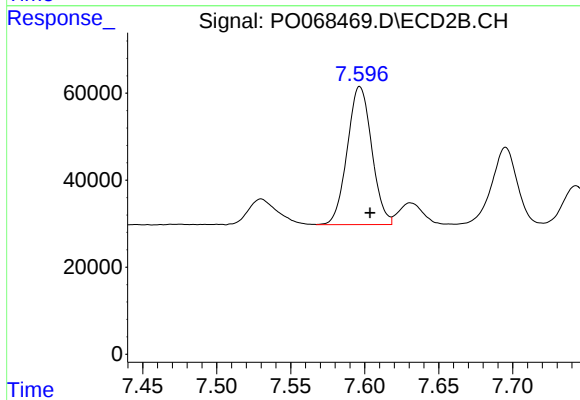
#34 AR-1260-4

R.T.: 8.753 min
Delta R.T.: -0.016 min
Response: 314751
Conc: 202.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128987BS

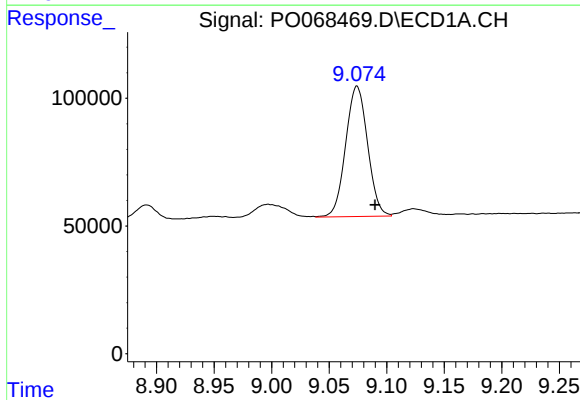
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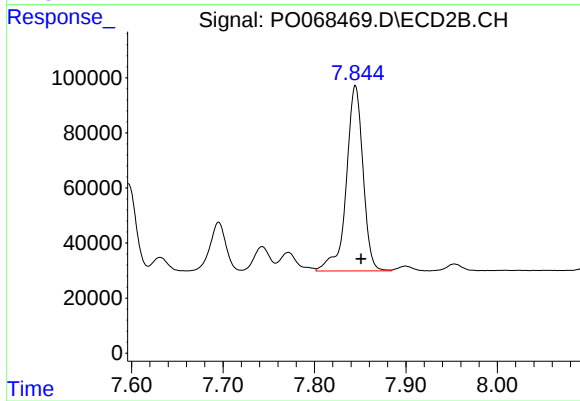
#34 AR-1260-4

R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 365617
Conc: 192.20 ng/ml



#35 AR-1260-5

R.T.: 9.074 min
Delta R.T.: -0.016 min
Response: 679999
Conc: 204.71 ng/ml



#35 AR-1260-5

R.T.: 7.845 min
Delta R.T.: -0.006 min
Response: 855624
Conc: 192.53 ng/ml