

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042420\
 Data File : P0068040.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2020 13:33
 Operator : DD\AJ
 Sample : PB128469BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB128469BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 14:06:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 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...	4.917	3.937	529806	714451	22.248	21.316
2)	SA Decachlor...	10.887	9.217	603550	622618	17.729m	15.059
Target Compounds							
3)	L1 AR-1016-1	6.238	5.191	215265	321463	208.746	219.291
4)	L1 AR-1016-2	6.262	5.211	297537	430071	210.879	219.539
5)	L1 AR-1016-3	6.328	5.401	178644	227314	203.240	217.345
6)	L1 AR-1016-4	6.434	5.454	146636	187228	207.943	209.878
7)	L1 AR-1016-5	6.748	5.681	129988	234670	180.780	207.376
31)	L7 AR-1260-1	7.920	6.776	276604	415707	204.675	198.292
32)	L7 AR-1260-2	8.185	6.973	348881	501112	206.661	195.156
33)	L7 AR-1260-3	8.548	7.127	212718	452140	163.192	188.025
34)	L7 AR-1260-4	8.778	7.609	262580	321757	170.861	153.094
35)	L7 AR-1260-5	9.101	7.857	520072	788411	164.861	155.735

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

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Data File : PO068040.D
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Acq On : 24 Apr 2020 13:33
Operator : DD\AJ
Sample : PB128469BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

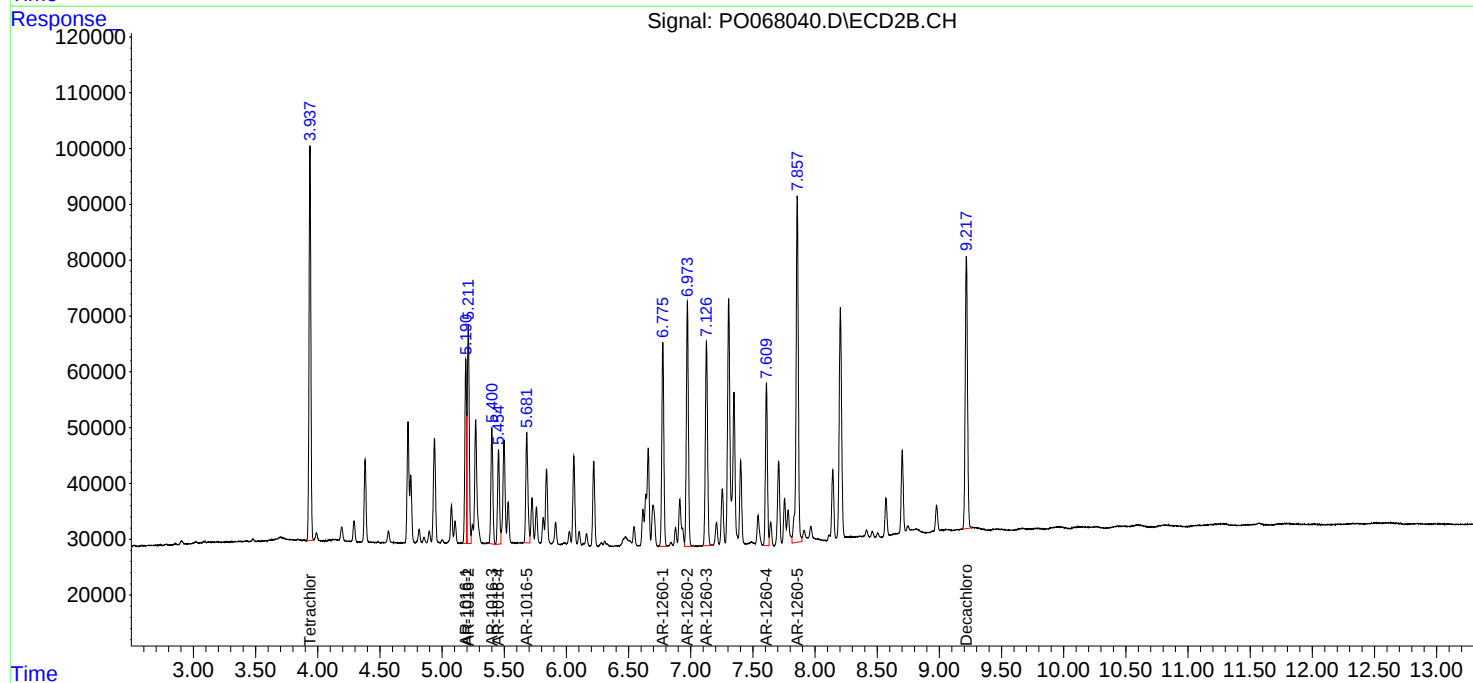
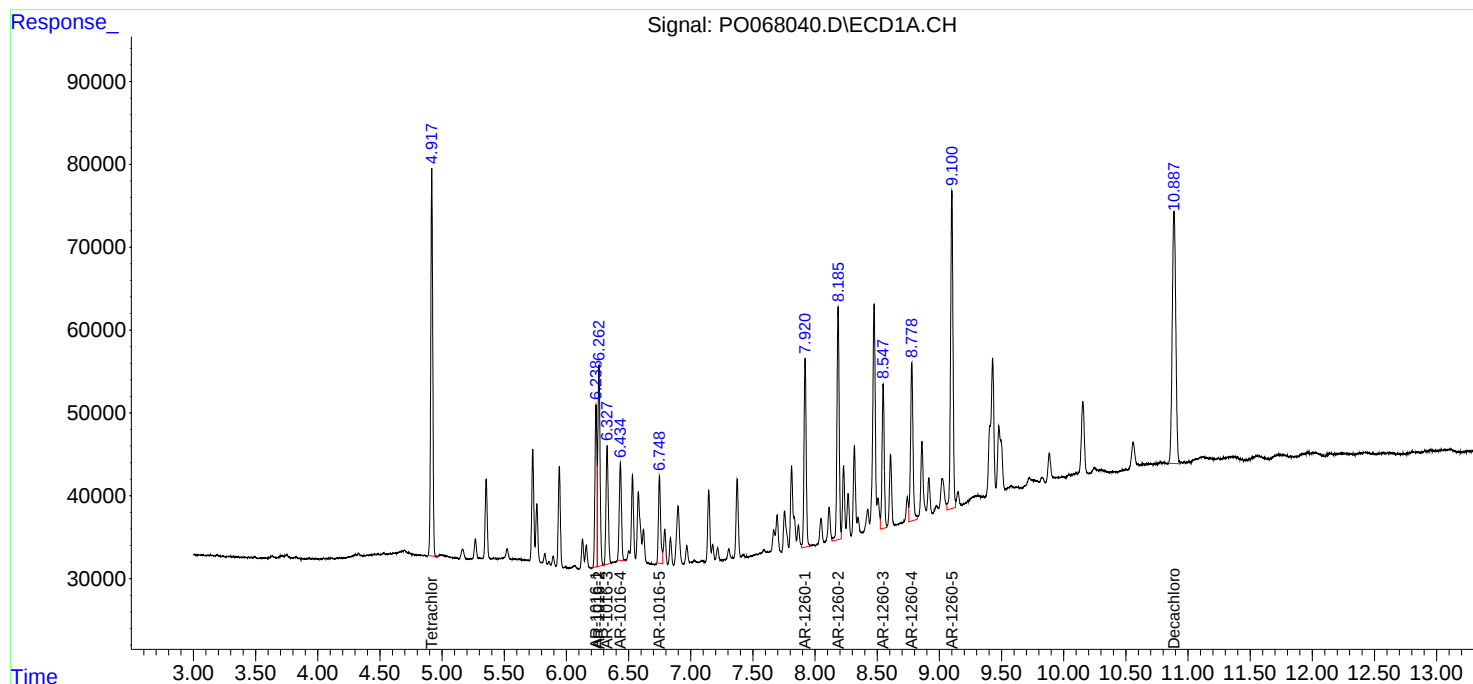
Instrument :
ECD_O
ClientSampled :
PB128469BS

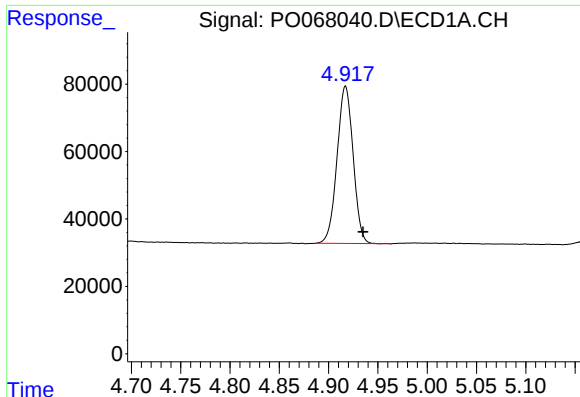
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 14:06:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 2020
Response 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





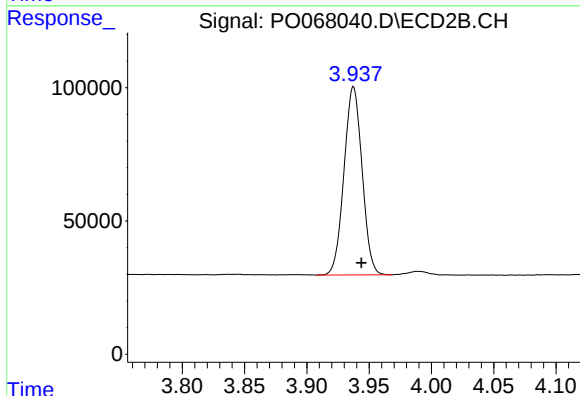
#1 Tetrachloro-m-xylene

R.T.: 4.917 min
Delta R.T.: -0.018 min
Response: 529806
Conc: 22.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128469BS

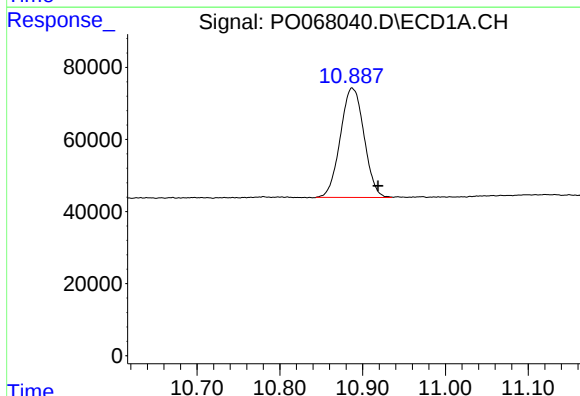
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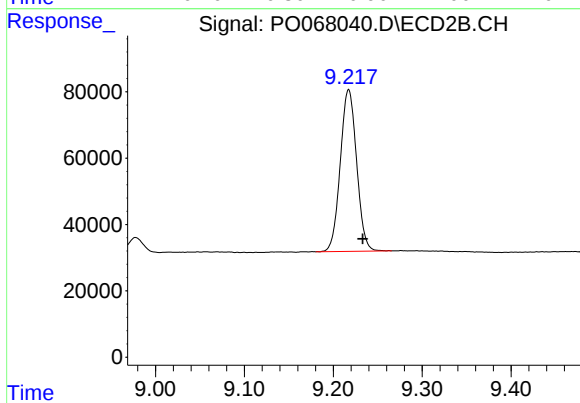
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: -0.006 min
Response: 714451
Conc: 21.32 ng/ml



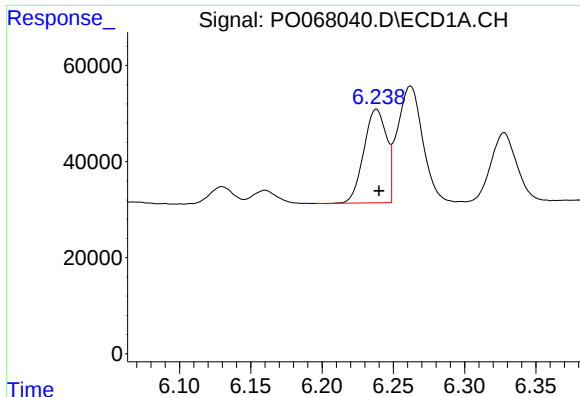
#2 Decachlorobiphenyl

R.T.: 10.887 min
Delta R.T.: -0.032 min
Response: 603550
Conc: 17.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.217 min
Delta R.T.: -0.016 min
Response: 622618
Conc: 15.06 ng/ml



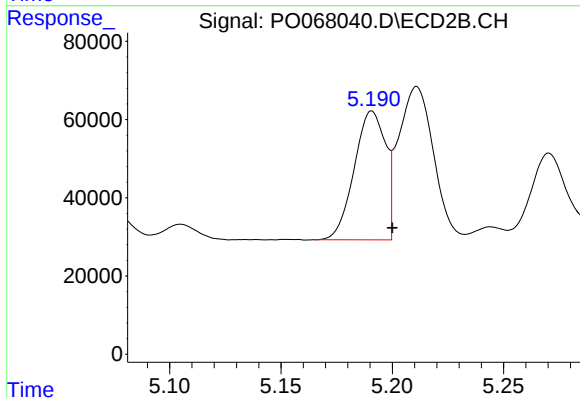
#3 AR-1016-1

R.T.: 6.238 min
Delta R.T.: -0.002 min
Response: 215265
Conc: 208.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128469BS

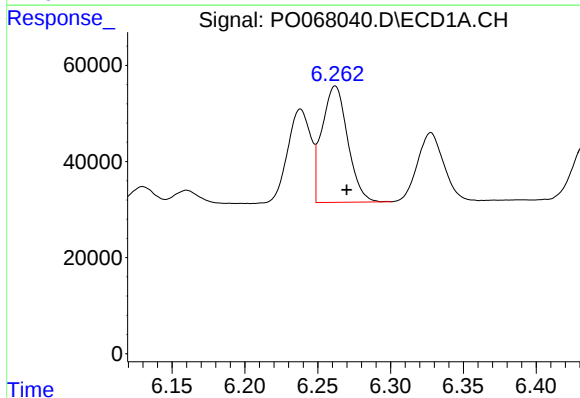
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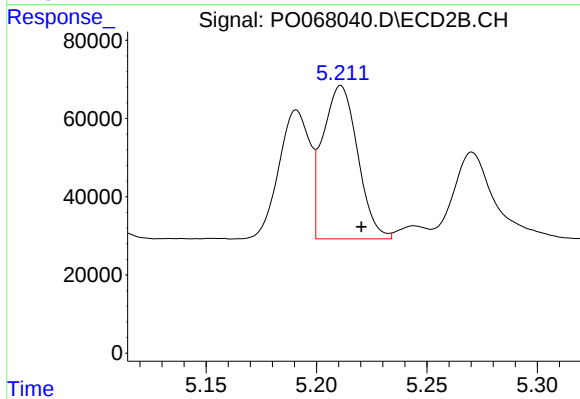
#3 AR-1016-1

R.T.: 5.191 min
Delta R.T.: -0.009 min
Response: 321463
Conc: 219.29 ng/ml



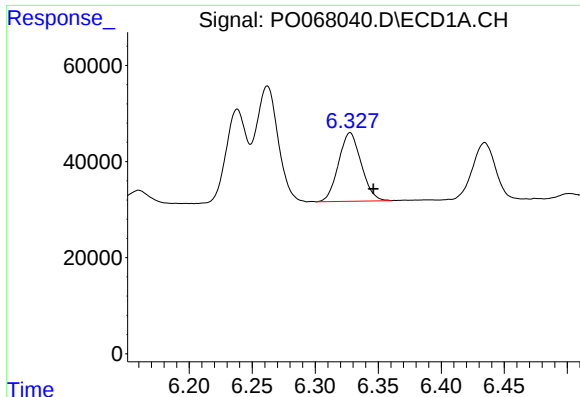
#4 AR-1016-2

R.T.: 6.262 min
Delta R.T.: -0.008 min
Response: 297537
Conc: 210.88 ng/ml



#4 AR-1016-2

R.T.: 5.211 min
Delta R.T.: -0.010 min
Response: 430071
Conc: 219.54 ng/ml



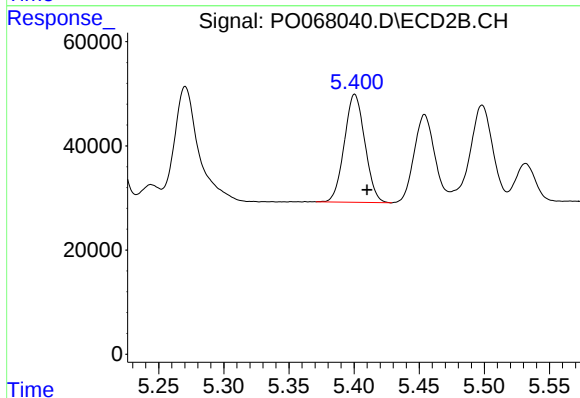
#5 AR-1016-3

R.T.: 6.328 min
Delta R.T.: -0.018 min
Response: 178644
Conc: 203.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128469BS

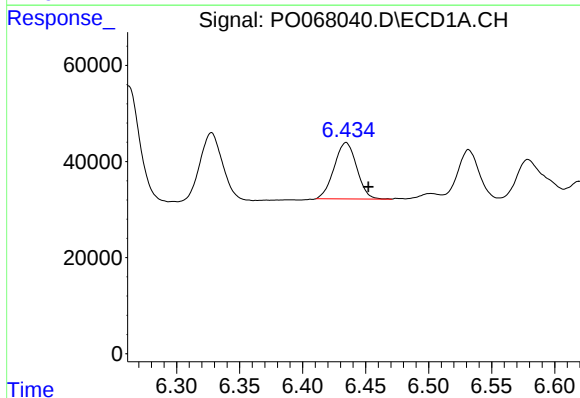
Manual Integrations
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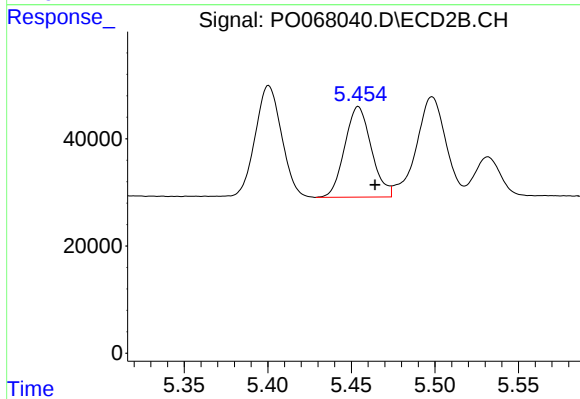
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: -0.009 min
Response: 227314
Conc: 217.35 ng/ml



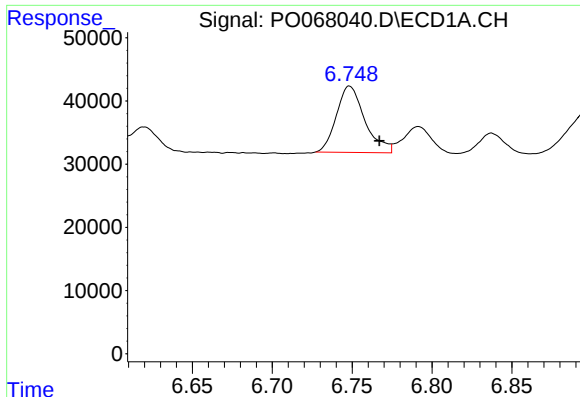
#6 AR-1016-4

R.T.: 6.434 min
Delta R.T.: -0.018 min
Response: 146636
Conc: 207.94 ng/ml



#6 AR-1016-4

R.T.: 5.454 min
Delta R.T.: -0.010 min
Response: 187228
Conc: 209.88 ng/ml



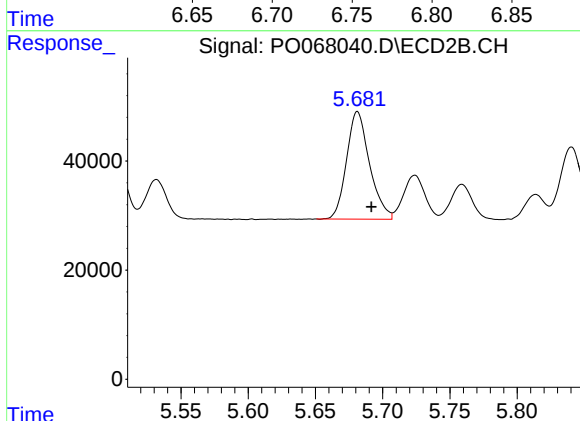
#7 AR-1016-5

R.T.: 6.748 min
Delta R.T.: -0.019 min
Response: 129988
Conc: 180.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128469BS

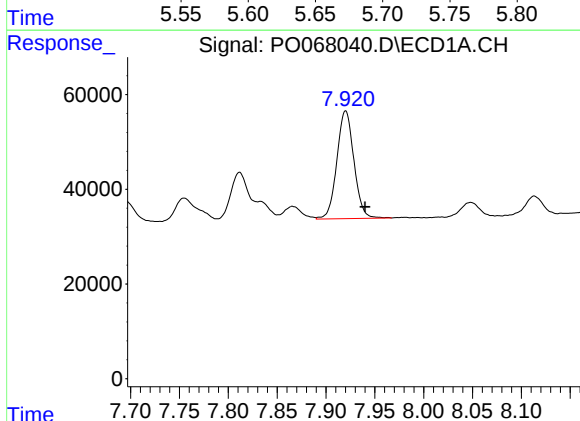
Manual Integrations
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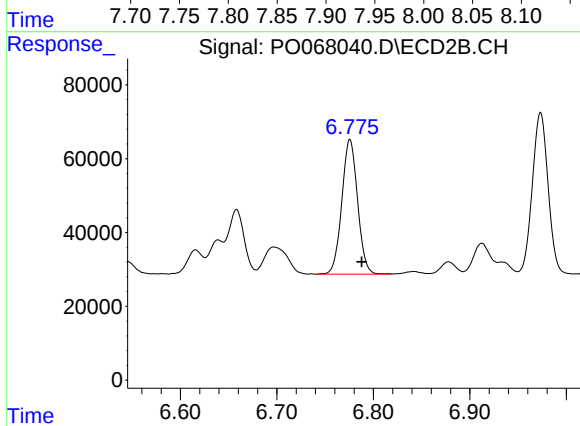
#7 AR-1016-5

R.T.: 5.681 min
Delta R.T.: -0.010 min
Response: 234670
Conc: 207.38 ng/ml



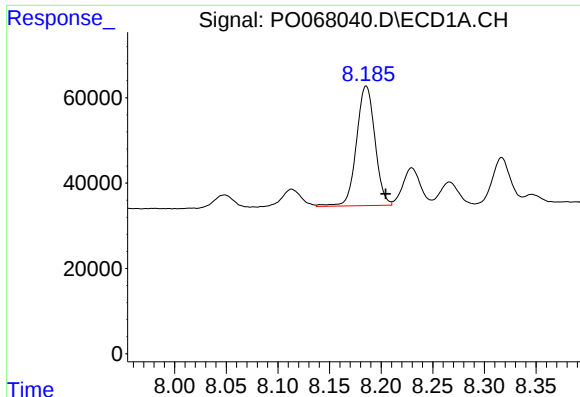
#31 AR-1260-1

R.T.: 7.920 min
Delta R.T.: -0.020 min
Response: 276604
Conc: 204.67 ng/ml



#31 AR-1260-1

R.T.: 6.776 min
Delta R.T.: -0.012 min
Response: 415707
Conc: 198.29 ng/ml



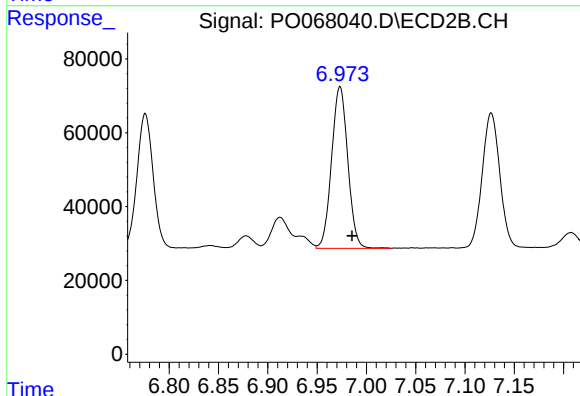
#32 AR-1260-2

R.T.: 8.185 min
Delta R.T.: -0.019 min
Response: 348881
Conc: 206.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128469BS

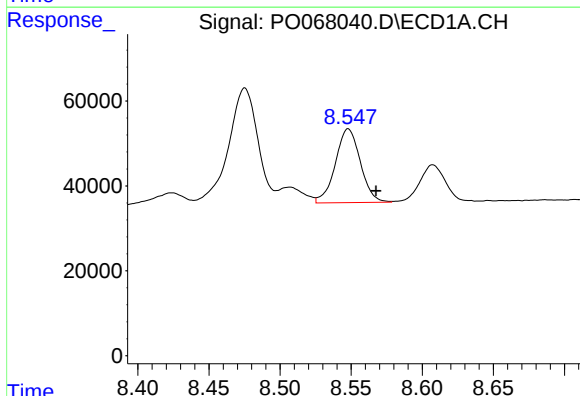
Manual Integrations
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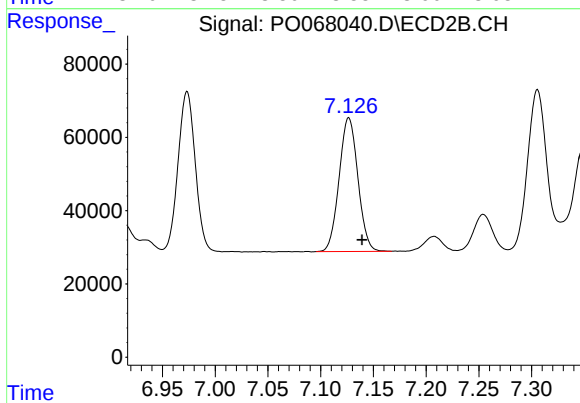
#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: -0.012 min
Response: 501112
Conc: 195.16 ng/ml



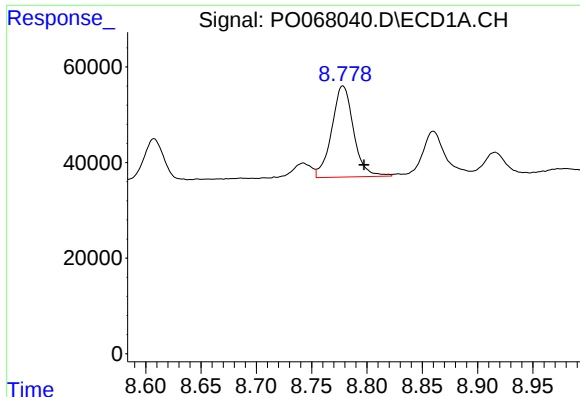
#33 AR-1260-3

R.T.: 8.548 min
Delta R.T.: -0.020 min
Response: 212718
Conc: 163.19 ng/ml



#33 AR-1260-3

R.T.: 7.127 min
Delta R.T.: -0.013 min
Response: 452140
Conc: 188.03 ng/ml



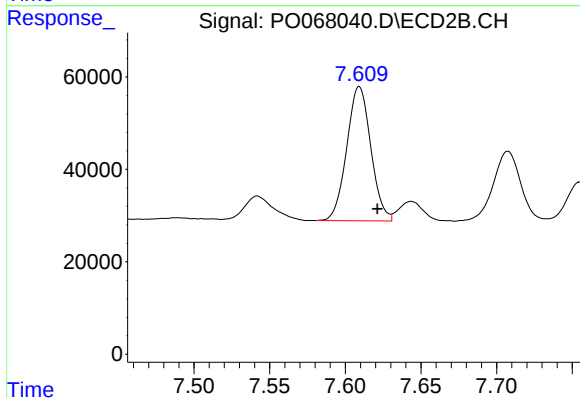
#34 AR-1260-4

R.T.: 8.778 min
Delta R.T.: -0.019 min
Response: 262580
Conc: 170.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128469BS

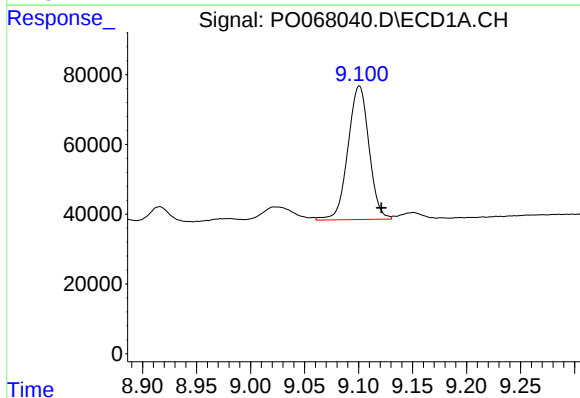
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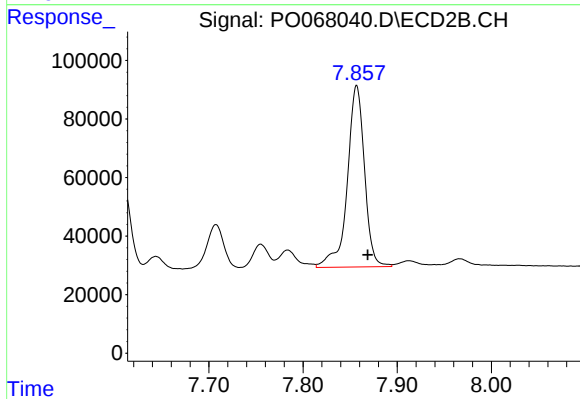
#34 AR-1260-4

R.T.: 7.609 min
Delta R.T.: -0.012 min
Response: 321757
Conc: 153.09 ng/ml



#35 AR-1260-5

R.T.: 9.101 min
Delta R.T.: -0.021 min
Response: 520072
Conc: 164.86 ng/ml



#35 AR-1260-5

R.T.: 7.857 min
Delta R.T.: -0.012 min
Response: 788411
Conc: 155.73 ng/ml