

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0030520\
 Data File : P0066973.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2020 18:50
 Operator : DD\AJ
 Sample : L1778-01MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 S1MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 06:35:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0030420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 04 13:48:03 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...	4.117	3.401	1149789	931379	21.569	20.089
2)	SA Decachlor...	9.584	8.280	828743	674313	15.052	13.043
Target Compounds							
3)	L1 AR-1016-1	5.265	4.453	394302	300642	205.549	216.616
4)	L1 AR-1016-2	5.286	4.469	614535	562764	202.694	197.870
5)	L1 AR-1016-3	5.346	4.641	343452	258075	199.861	206.937m
6)	L1 AR-1016-4	5.443	4.683	301470	235842	203.302	227.380m
7)	L1 AR-1016-5	5.732	4.891	305142	251588	219.373	189.538m
26)	L6 AR-1254-1	6.102	5.236	297384	315356	160.827m	139.804m
27)	L6 AR-1254-2	6.323	5.383	1432392	344175	473.576m	174.532m#
28)	L6 AR-1254-3	6.682	5.781	399575	642246	128.290m	200.319m#
29)	L6 AR-1254-4	6.964	6.006	502332	246859	197.324	139.480m#
30)	L6 AR-1254-5	7.378	6.418	1291412	1096623	479.641	365.071m
31)	L7 AR-1260-1	6.842	5.907	876976	897732	313.013m	342.180
32)	L7 AR-1260-2	7.098	6.095	1119946	867702	271.459	266.146m
33)	L7 AR-1260-3	7.452	6.243	701276	771785	196.313	256.049m#
34)	L7 AR-1260-4	7.691	6.710	2142342	479998	665.568	182.548 #
35)	L7 AR-1260-5	7.981	6.954	1451280	1320799	207.201	214.837

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030520\
Data File : P0066973.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2020 18:50
Operator : DD\AJ
Sample : L1778-01MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

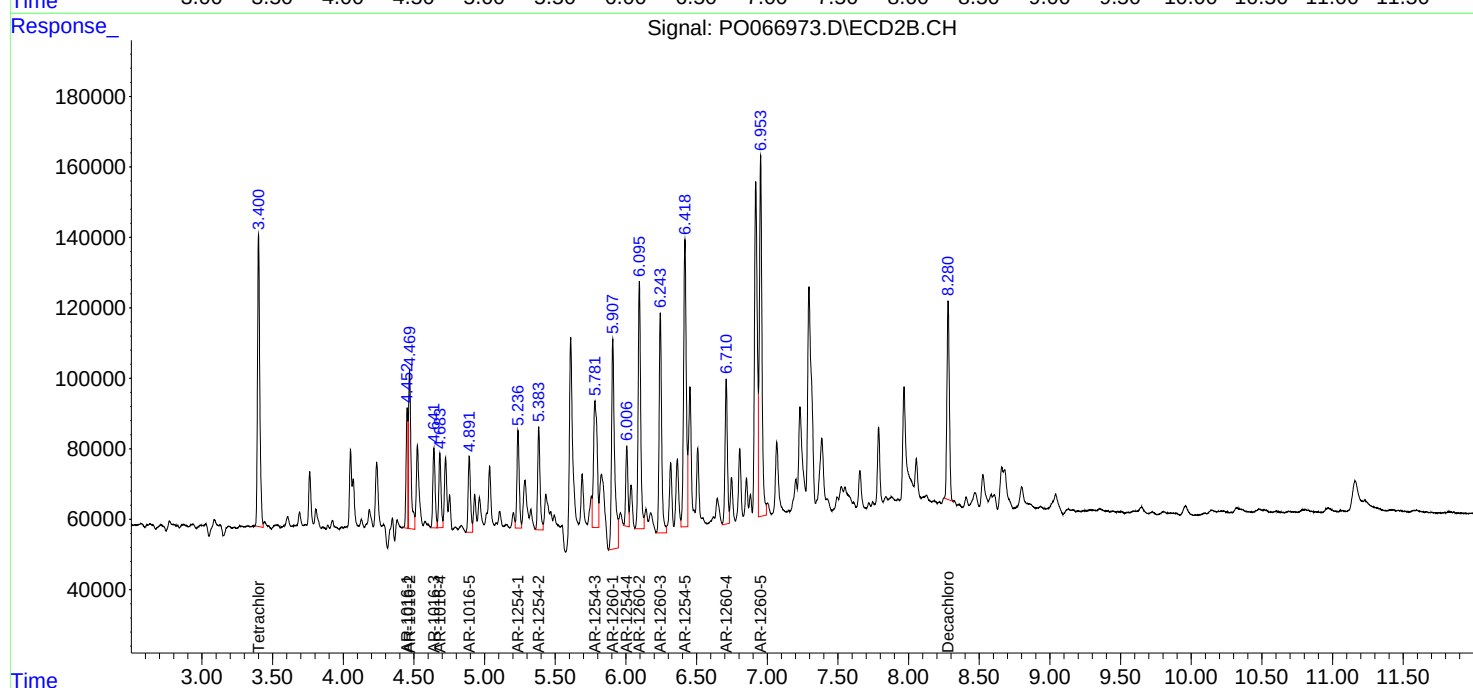
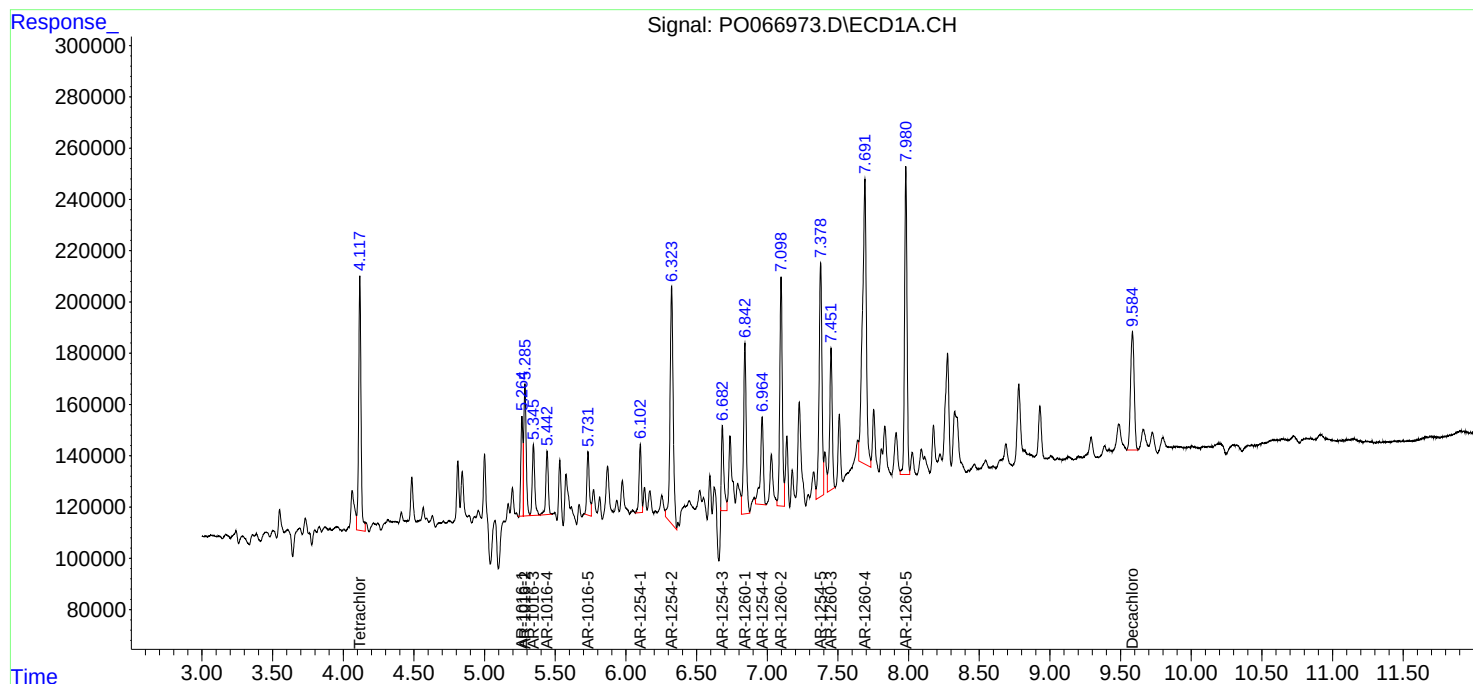
Instrument :
ECD_O
ClientSampled :
S1MSD

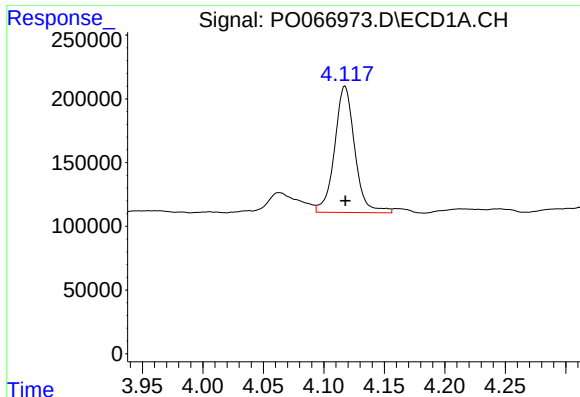
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 06:35:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 04 13:48:03 2020
Response 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





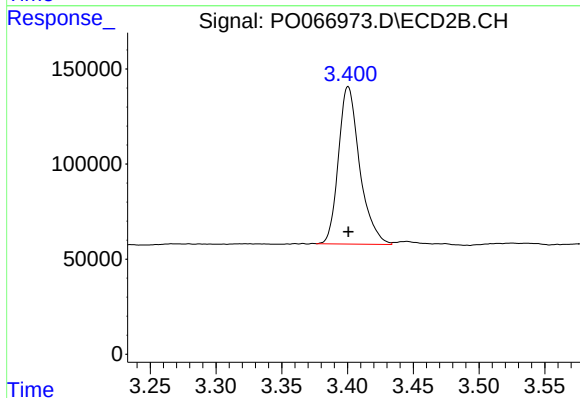
#1 Tetrachloro-m-xylene

R.T.: 4.117 min
Delta R.T.: 0.000 min
Response: 1149789
Conc: 21.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1MSD

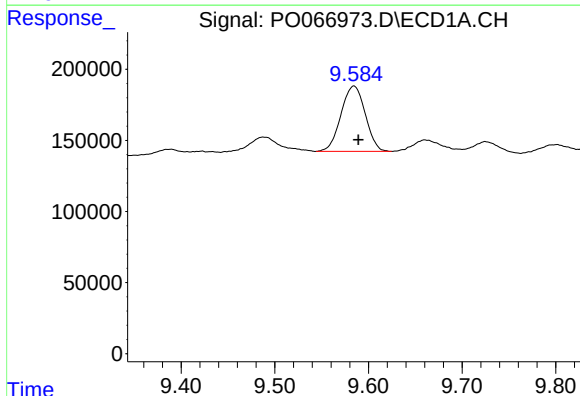
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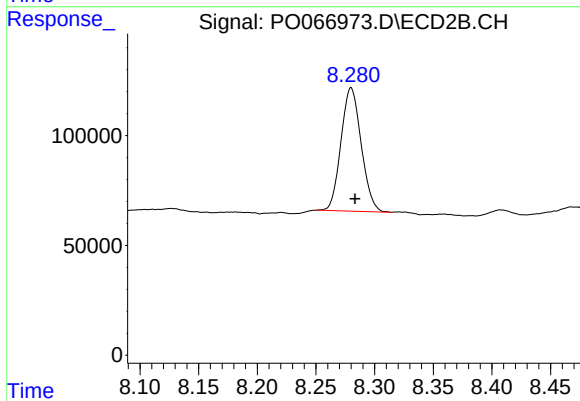
#1 Tetrachloro-m-xylene

R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 931379
Conc: 20.09 ng/ml



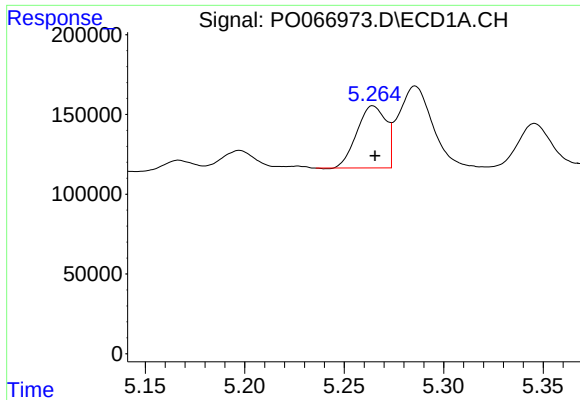
#2 Decachlorobiphenyl

R.T.: 9.584 min
Delta R.T.: -0.005 min
Response: 828743
Conc: 15.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.280 min
Delta R.T.: -0.003 min
Response: 674313
Conc: 13.04 ng/ml



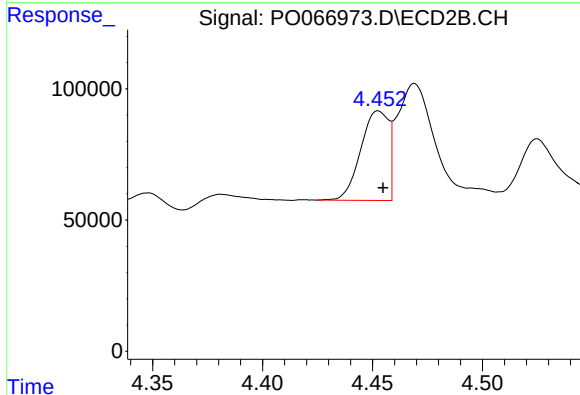
#3 AR-1016-1

R.T.: 5.265 min
Delta R.T.: -0.001 min
Response: 394302
Conc: 205.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1MSD

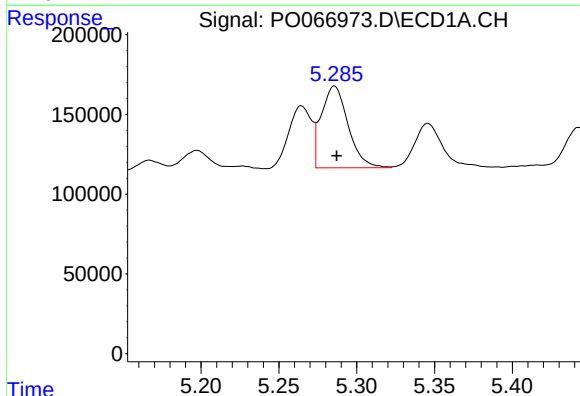
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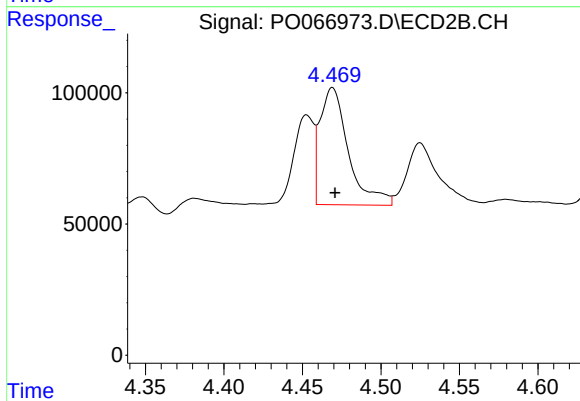
#3 AR-1016-1

R.T.: 4.453 min
Delta R.T.: -0.002 min
Response: 300642
Conc: 216.62 ng/ml



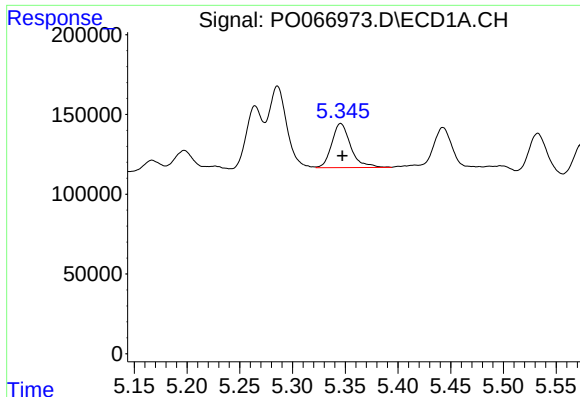
#4 AR-1016-2

R.T.: 5.286 min
Delta R.T.: -0.001 min
Response: 614535
Conc: 202.69 ng/ml



#4 AR-1016-2

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 562764
Conc: 197.87 ng/ml



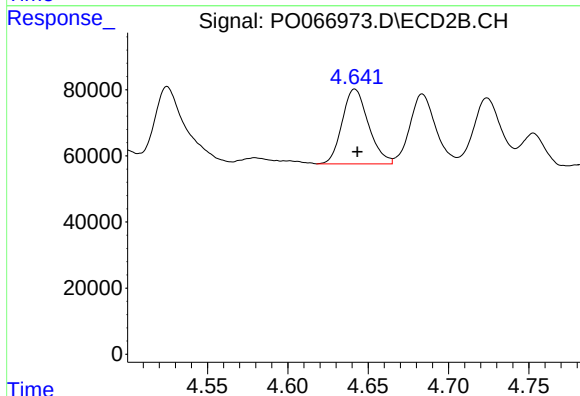
#5 AR-1016-3

R.T.: 5.346 min
Delta R.T.: -0.002 min
Response: 343452
Conc: 199.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1MSD

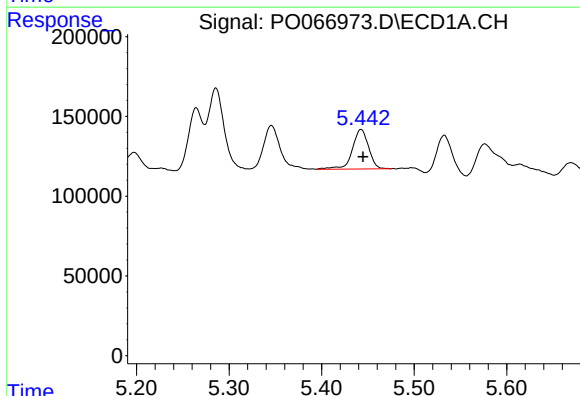
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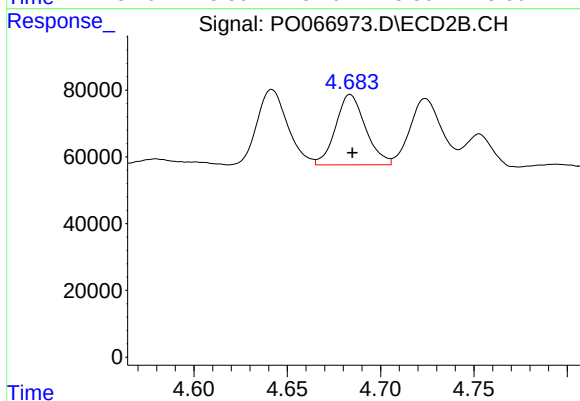
#5 AR-1016-3

R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 258075
Conc: 206.94 ng/ml m



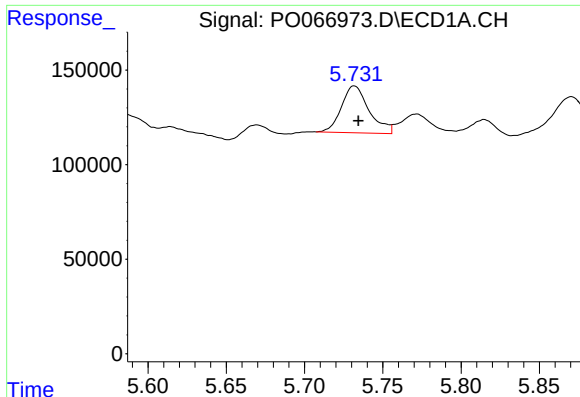
#6 AR-1016-4

R.T.: 5.443 min
Delta R.T.: -0.002 min
Response: 301470
Conc: 203.30 ng/ml



#6 AR-1016-4

R.T.: 4.683 min
Delta R.T.: -0.002 min
Response: 235842
Conc: 227.38 ng/ml m



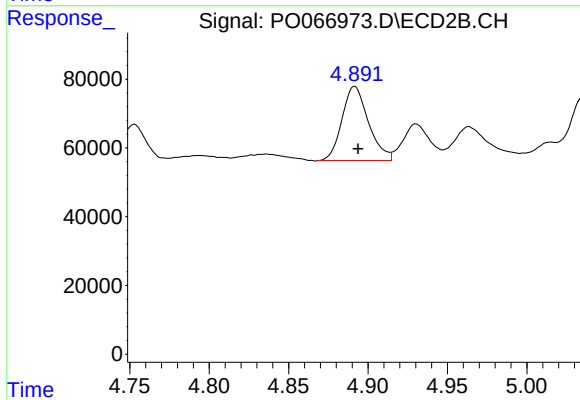
#7 AR-1016-5

R.T.: 5.732 min
Delta R.T.: -0.002 min
Response: 305142
Conc: 219.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1MSD

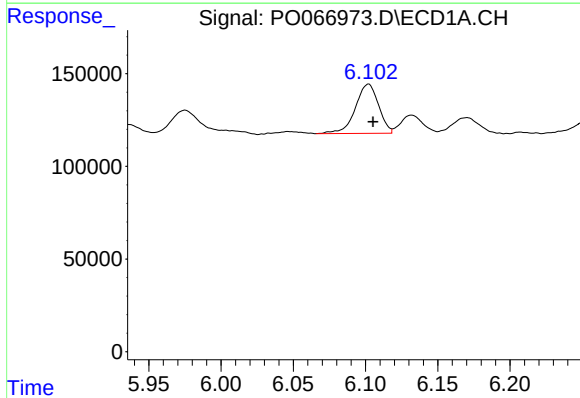
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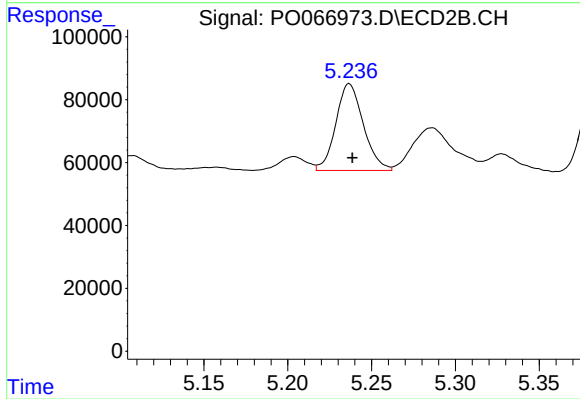
#7 AR-1016-5

R.T.: 4.891 min
Delta R.T.: -0.002 min
Response: 251588
Conc: 189.54 ng/ml m



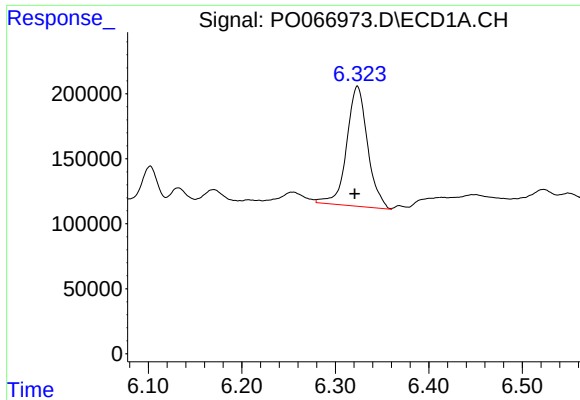
#26 AR-1254-1

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 297384
Conc: 160.83 ng/ml m



#26 AR-1254-1

R.T.: 5.236 min
Delta R.T.: -0.002 min
Response: 315356
Conc: 139.80 ng/ml m



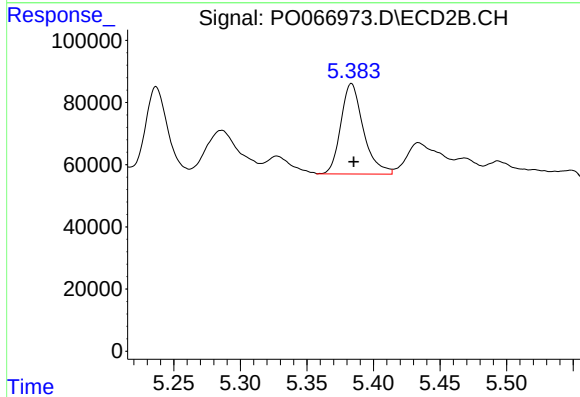
#27 AR-1254-2

R.T.: 6.323 min
Delta R.T.: 0.002 min
Response: 1432392
Conc: 473.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S1MSD

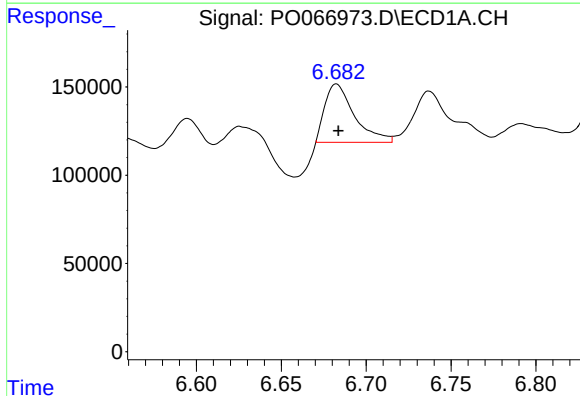
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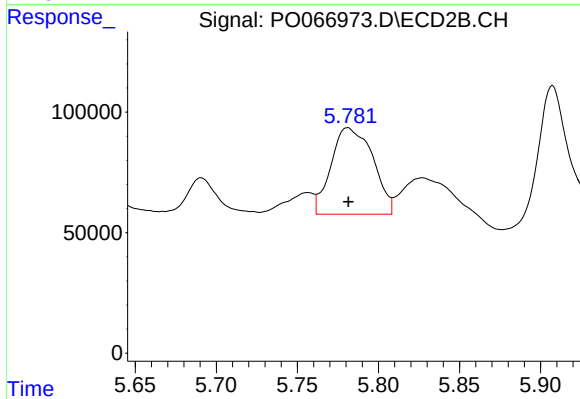
#27 AR-1254-2

R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 344175
Conc: 174.53 ng/ml m



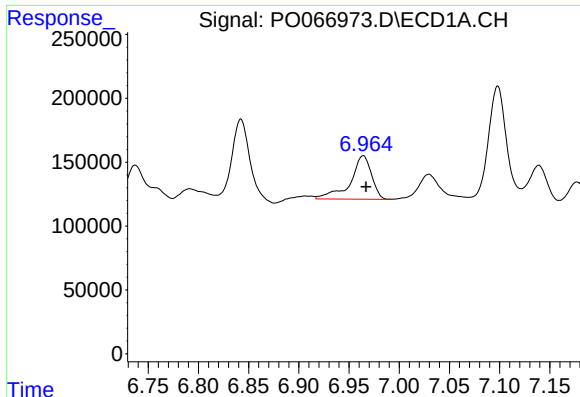
#28 AR-1254-3

R.T.: 6.682 min
Delta R.T.: -0.002 min
Response: 399575
Conc: 128.29 ng/ml m



#28 AR-1254-3

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 642246
Conc: 200.32 ng/ml m



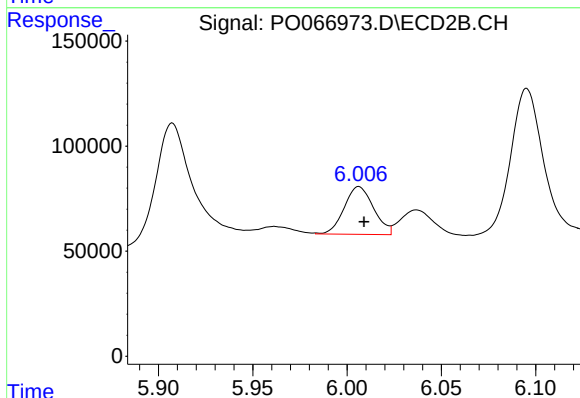
#29 AR-1254-4

R.T.: 6.964 min
Delta R.T.: -0.003 min
Response: 502332
Conc: 197.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1MSD

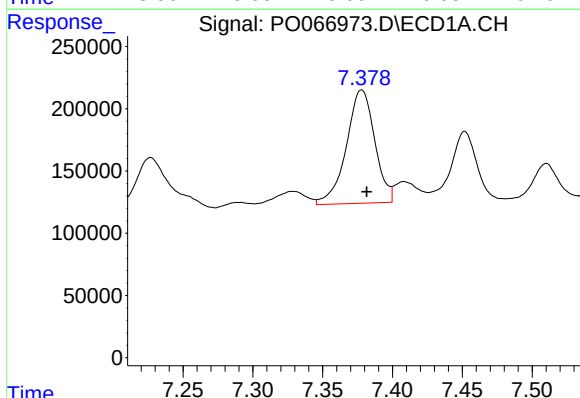
Manual Integrations
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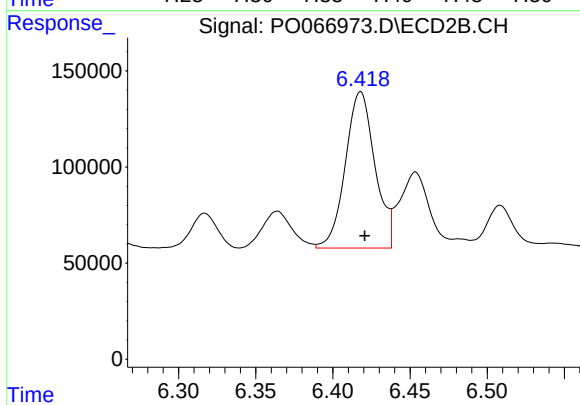
#29 AR-1254-4

R.T.: 6.006 min
Delta R.T.: -0.003 min
Response: 246859
Conc: 139.48 ng/ml m



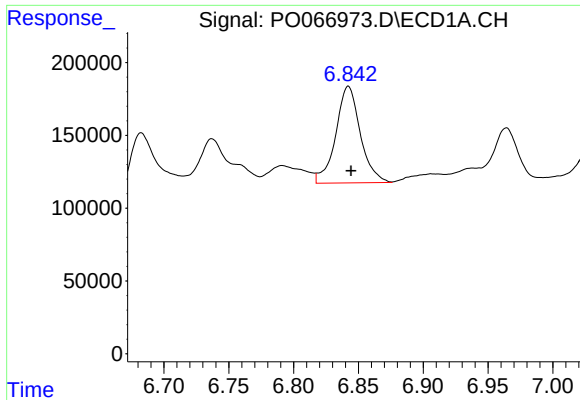
#30 AR-1254-5

R.T.: 7.378 min
Delta R.T.: -0.004 min
Response: 1291412
Conc: 479.64 ng/ml



#30 AR-1254-5

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 1096623
Conc: 365.07 ng/ml m



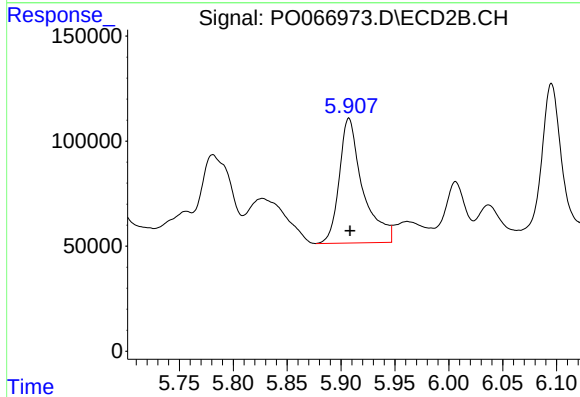
#31 AR-1260-1

R.T.: 6.842 min
Delta R.T.: -0.002 min
Response: 876976
Conc: 313.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S1MSD

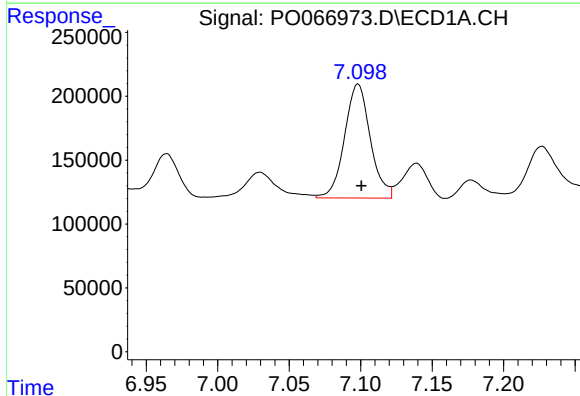
Manual Integrations
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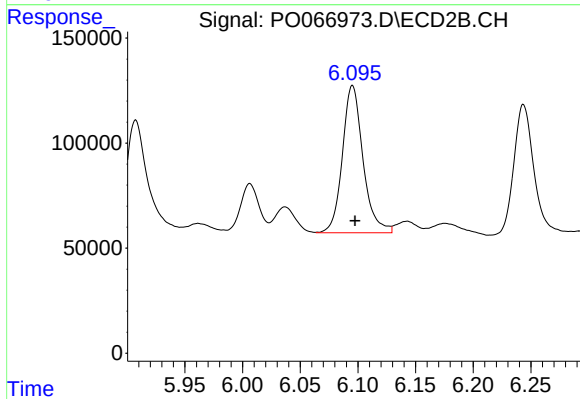
#31 AR-1260-1

R.T.: 5.907 min
Delta R.T.: -0.001 min
Response: 897732
Conc: 342.18 ng/ml



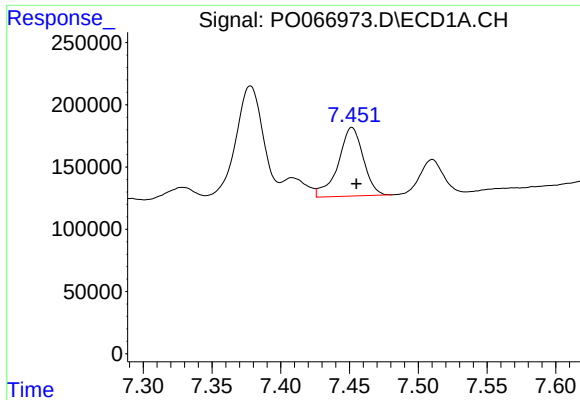
#32 AR-1260-2

R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 1119946
Conc: 271.46 ng/ml



#32 AR-1260-2

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 867702
Conc: 266.15 ng/ml m



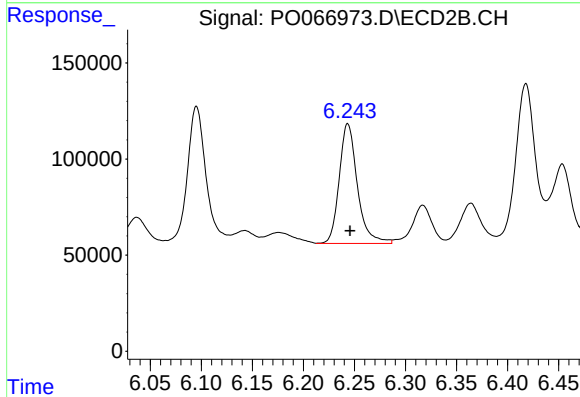
#33 AR-1260-3

R.T.: 7.452 min
Delta R.T.: -0.003 min
Response: 701276
Conc: 196.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1MSD

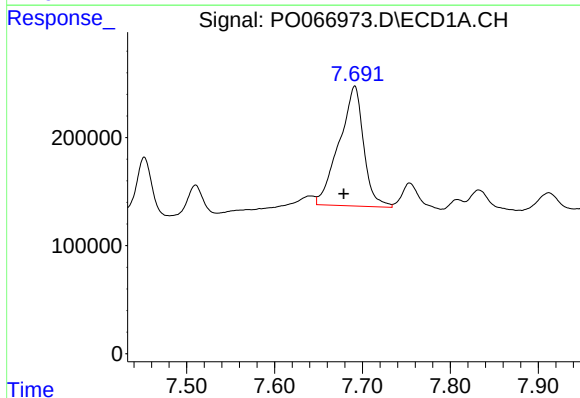
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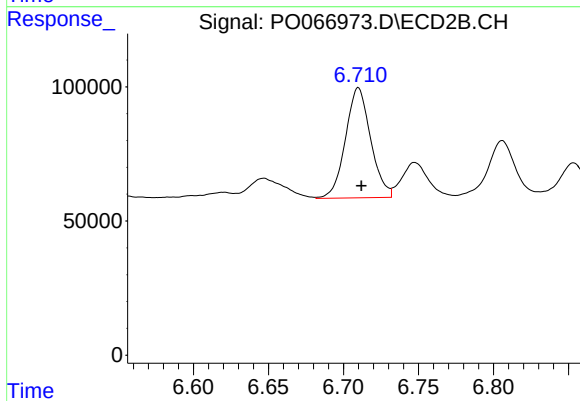
#33 AR-1260-3

R.T.: 6.243 min
Delta R.T.: -0.003 min
Response: 771785
Conc: 256.05 ng/ml m



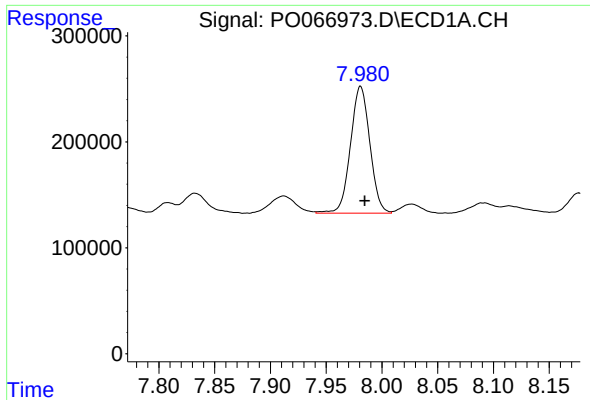
#34 AR-1260-4

R.T.: 7.691 min
Delta R.T.: 0.013 min
Response: 2142342
Conc: 665.57 ng/ml



#34 AR-1260-4

R.T.: 6.710 min
Delta R.T.: -0.002 min
Response: 479998
Conc: 182.55 ng/ml



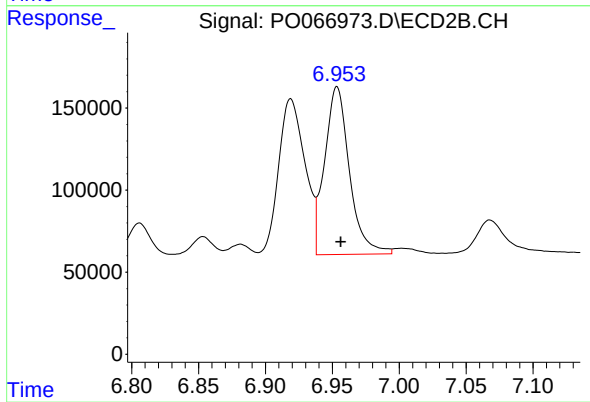
#35 AR-1260-5

R.T.: 7.981 min
Delta R.T.: -0.004 min
Response: 1451280
Conc: 207.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1MSD

Manual Integrations
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#35 AR-1260-5

R.T.: 6.954 min
Delta R.T.: -0.003 min
Response: 1320799
Conc: 214.84 ng/ml