

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032320\
 Data File : P0067382.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2020 11:11
 Operator : DD\AJ
 Sample : L1766-10MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S1-02-DMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 04:16:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 19 16:36:53 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...	4.940	3.951	506737	792553	23.842	22.671
2)	SA Decachlor...	10.920	9.242	532427	797094	18.530	20.435m
Target Compounds							
3)	L1 AR-1016-1	6.259	5.207	219142	354378	242.178	231.666
4)	L1 AR-1016-2	6.283	5.228	305488	451552	245.189	223.825
5)	L1 AR-1016-3	6.349	5.418	192434	265376	245.668	237.784
6)	L1 AR-1016-4	6.456	5.471	159063	234854	250.078	252.513
7)	L1 AR-1016-5	6.770	5.699	162842	277378	252.025	233.914
26)	L6 AR-1254-1	7.166	6.079	249971	475349	297.136m	244.138
27)	L6 AR-1254-2	7.396	6.239	434803	553280	324.246	320.992
28)	L6 AR-1254-3	7.776	6.657	592612	1002162	408.927	357.318m
29)	L6 AR-1254-4	8.070	6.897	507980	713867	449.351	387.945
30)	L6 AR-1254-5	8.497	7.326	1209490	2051710	980.828	826.885
31)	L7 AR-1260-1	7.942	6.796	572307	1007339	471.743	470.107
32)	L7 AR-1260-2	8.206	6.993	845652	1115703	564.740	422.225 #
33)	L7 AR-1260-3	8.569	7.146	356693	1054462	309.402	432.079 #
34)	L7 AR-1260-4	8.796	7.631	640090	527230	476.609	248.389 #
35)	L7 AR-1260-5	9.122	7.877	738879	1195518	260.023	239.806

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032320\
Data File : PO067382.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Mar 2020 11:11
Operator : DD\AJ
Sample : L1766-10MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

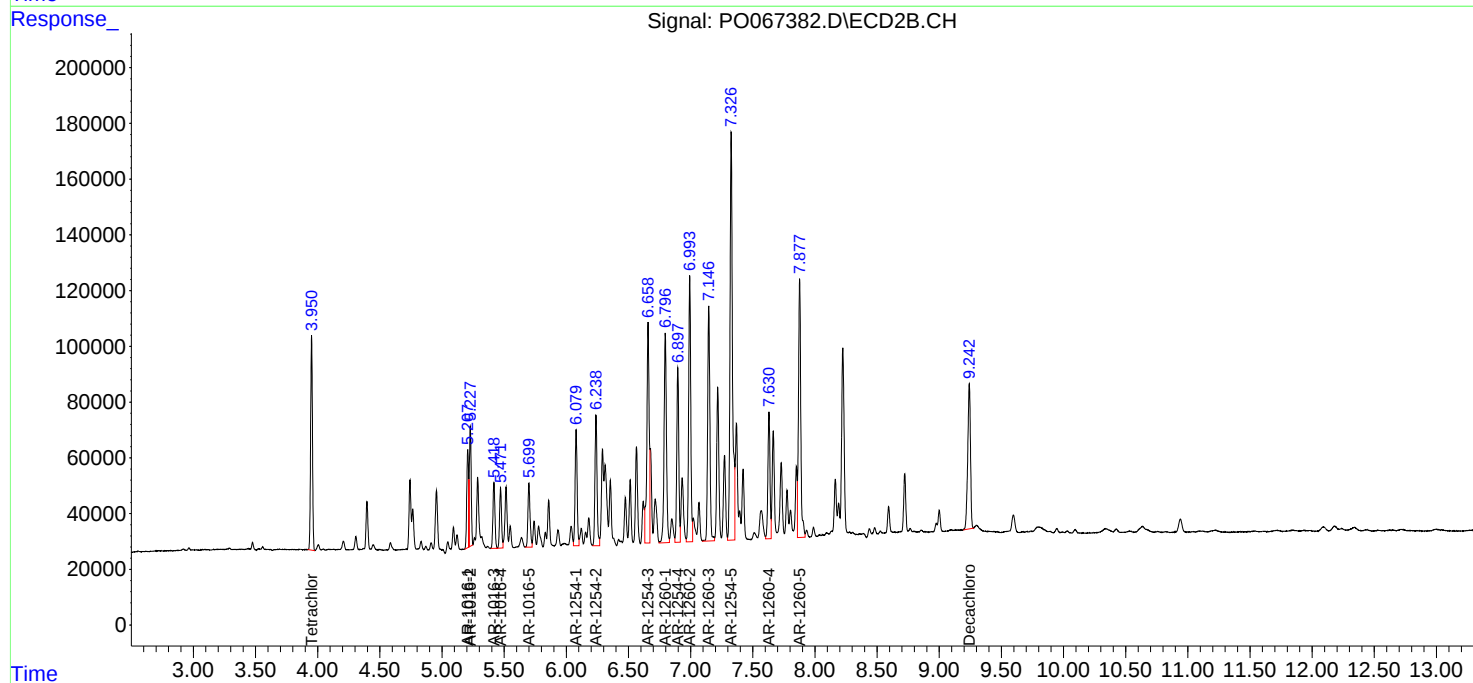
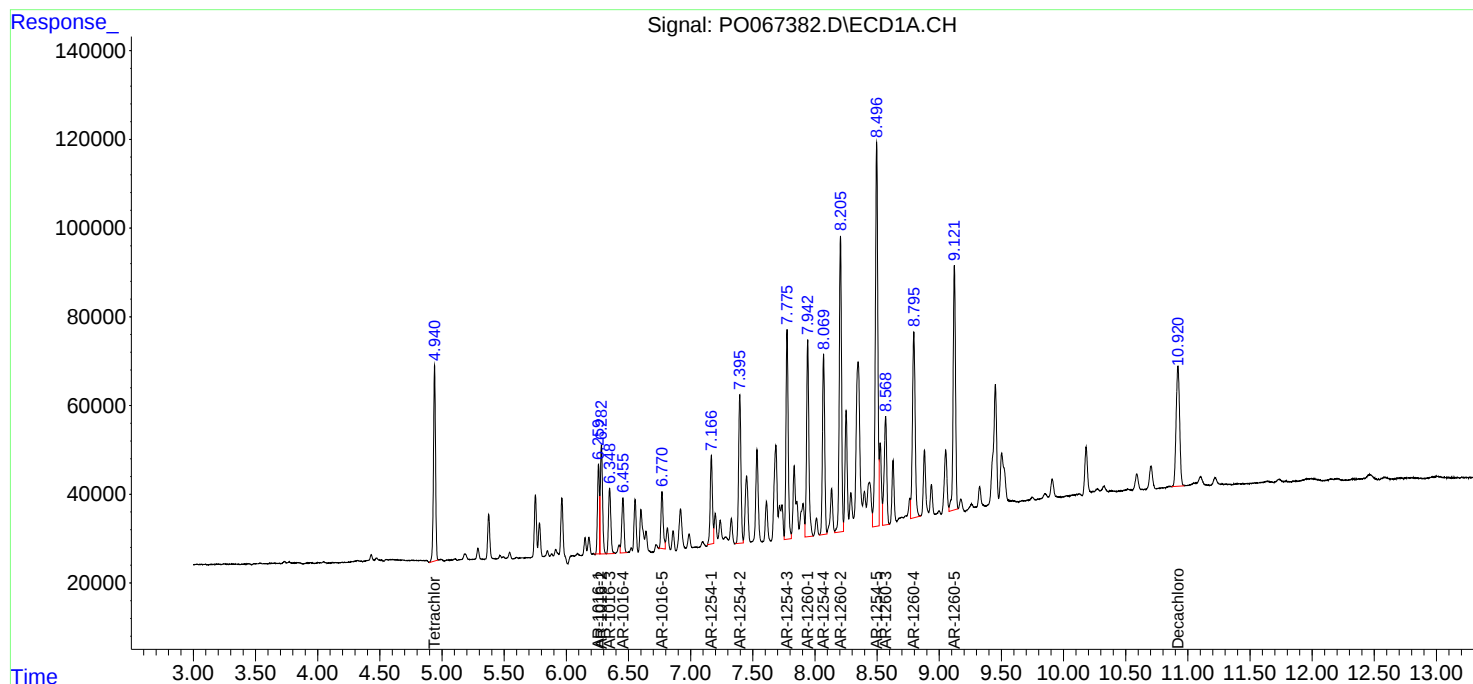
Instrument :
ECD_O
ClientSampled :
S1-02-DMSD

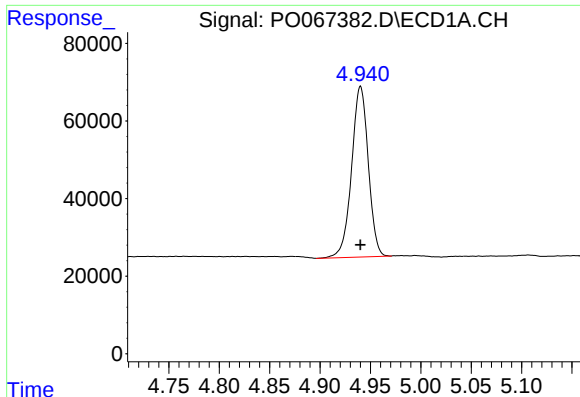
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 04:16:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031920.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 19 16:36:53 2020
Response 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





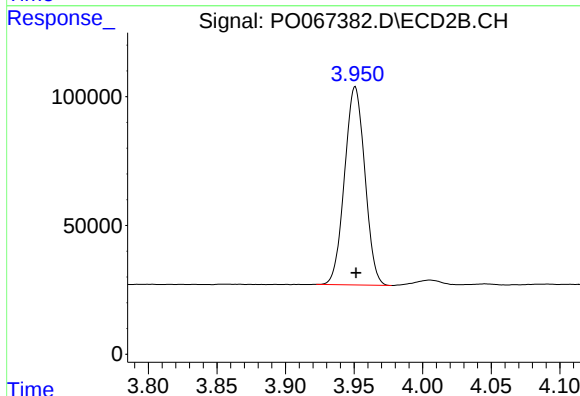
#1 Tetrachloro-m-xylene

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 506737
Conc: 23.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-02-DMSD

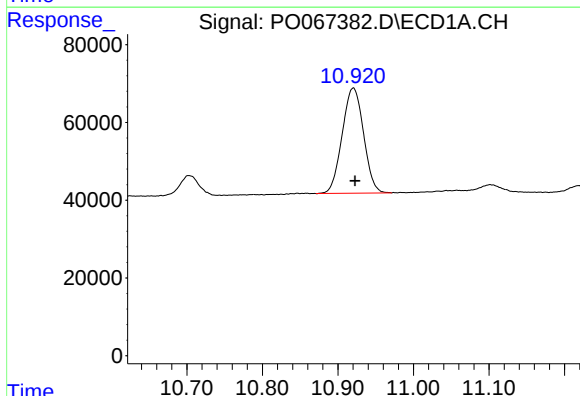
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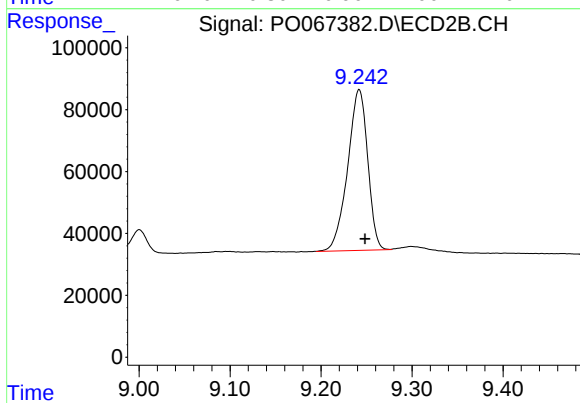
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 792553
Conc: 22.67 ng/ml



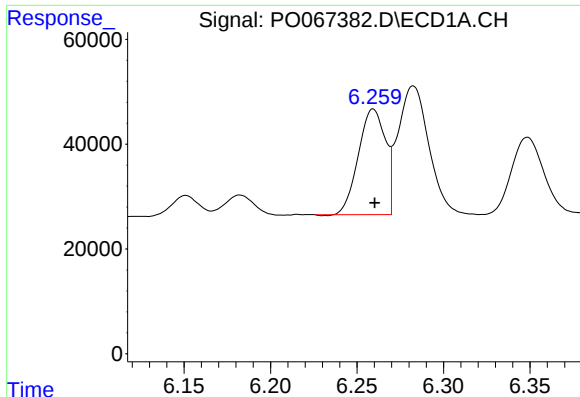
#2 Decachlorobiphenyl

R.T.: 10.920 min
Delta R.T.: -0.002 min
Response: 532427
Conc: 18.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.242 min
Delta R.T.: -0.007 min
Response: 797094
Conc: 20.44 ng/ml m



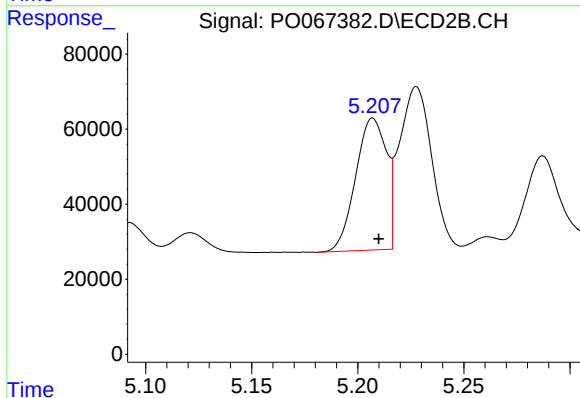
#3 AR-1016-1

R.T.: 6.259 min
Delta R.T.: 0.000 min
Response: 219142
Conc: 242.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-02-DMSD

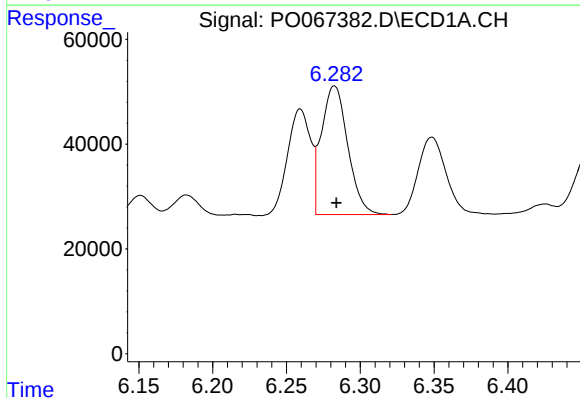
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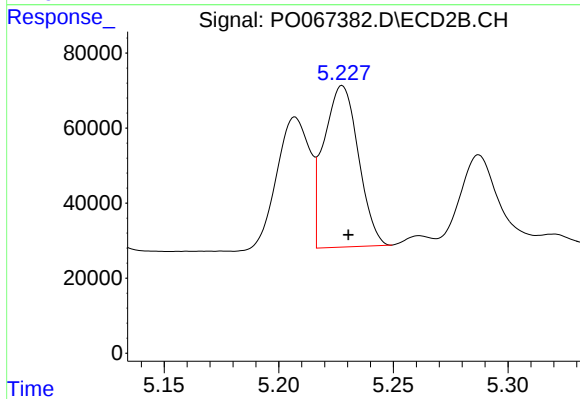
#3 AR-1016-1

R.T.: 5.207 min
Delta R.T.: -0.003 min
Response: 354378
Conc: 231.67 ng/ml



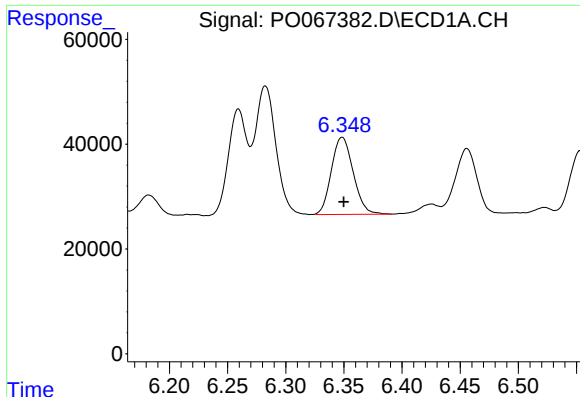
#4 AR-1016-2

R.T.: 6.283 min
Delta R.T.: -0.001 min
Response: 305488
Conc: 245.19 ng/ml



#4 AR-1016-2

R.T.: 5.228 min
Delta R.T.: -0.003 min
Response: 451552
Conc: 223.83 ng/ml



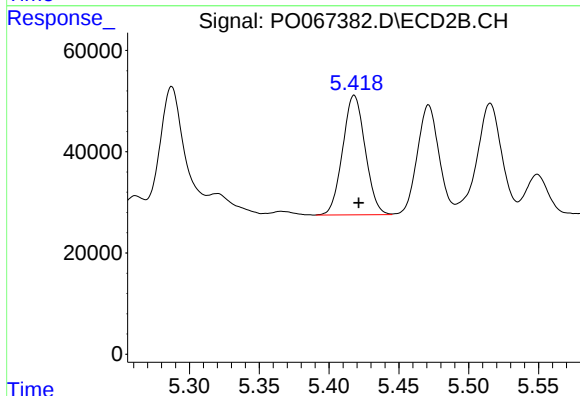
#5 AR-1016-3

R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 192434
Conc: 245.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-02-DMSD

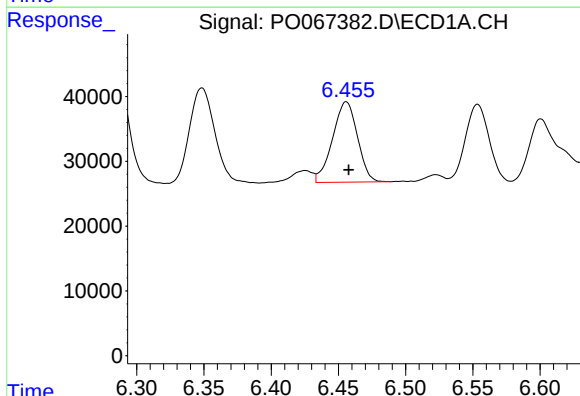
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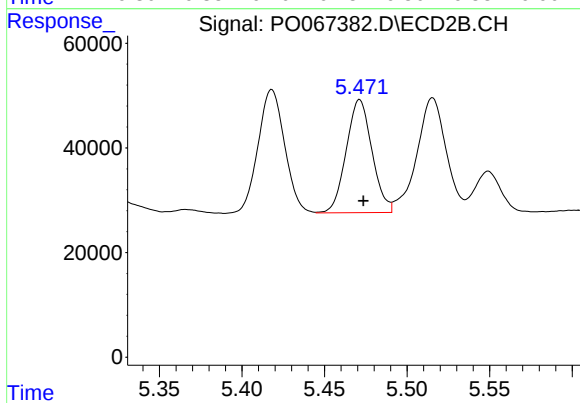
#5 AR-1016-3

R.T.: 5.418 min
Delta R.T.: -0.003 min
Response: 265376
Conc: 237.78 ng/ml



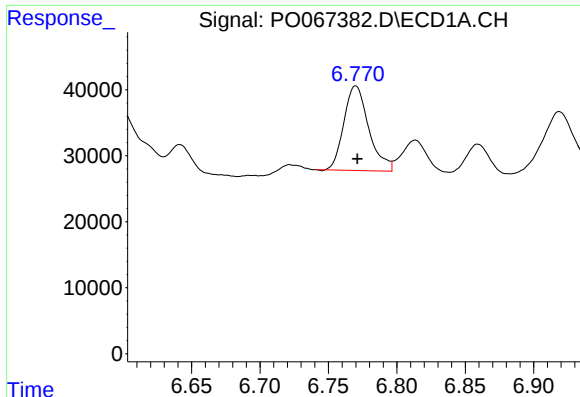
#6 AR-1016-4

R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 159063
Conc: 250.08 ng/ml



#6 AR-1016-4

R.T.: 5.471 min
Delta R.T.: -0.002 min
Response: 234854
Conc: 252.51 ng/ml



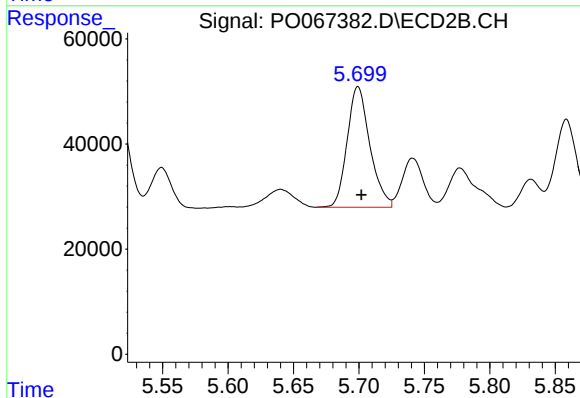
#7 AR-1016-5

R.T.: 6.770 min
Delta R.T.: -0.001 min
Response: 162842
Conc: 252.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-02-DMSD

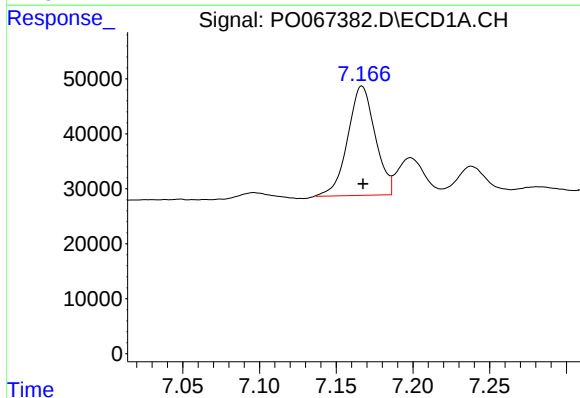
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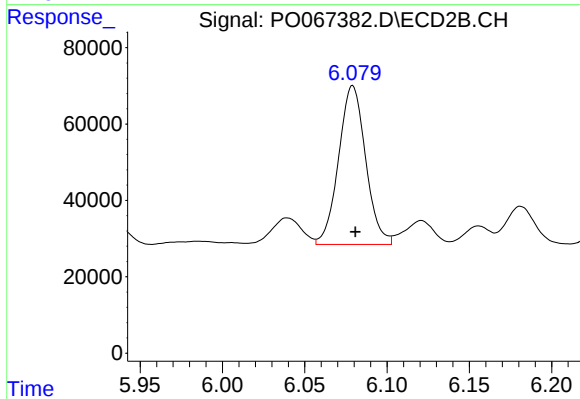
#7 AR-1016-5

R.T.: 5.699 min
Delta R.T.: -0.003 min
Response: 277378
Conc: 233.91 ng/ml



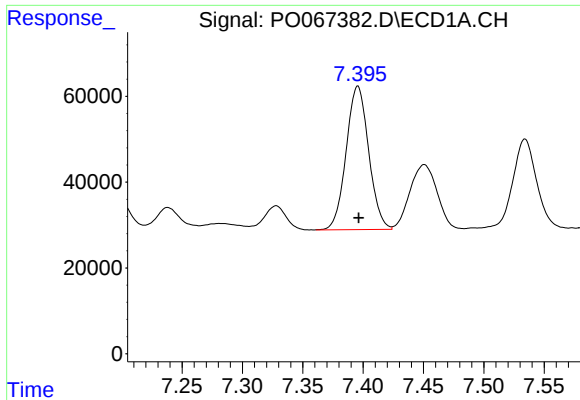
#26 AR-1254-1

R.T.: 7.166 min
Delta R.T.: -0.001 min
Response: 249971
Conc: 297.14 ng/ml m



#26 AR-1254-1

R.T.: 6.079 min
Delta R.T.: -0.002 min
Response: 475349
Conc: 244.14 ng/ml



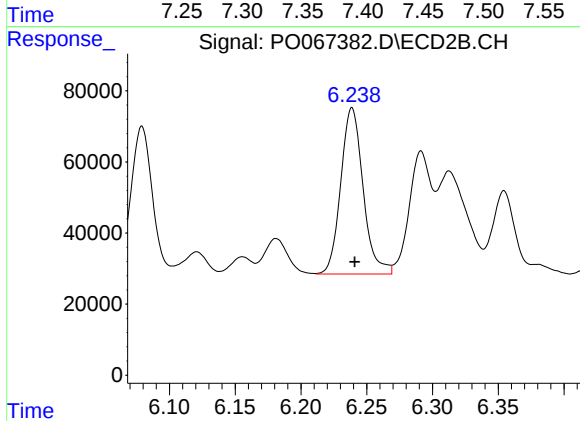
#27 AR-1254-2

R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 434803
Conc: 324.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-02-DMSD

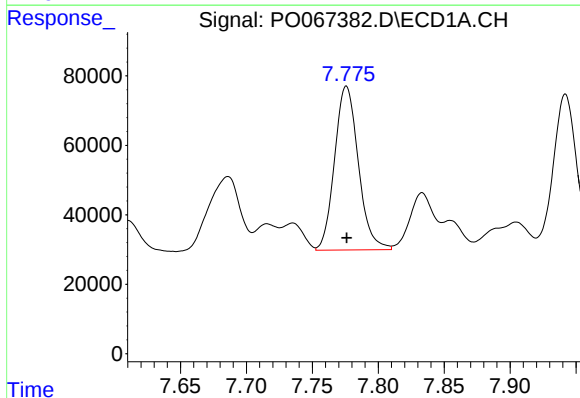
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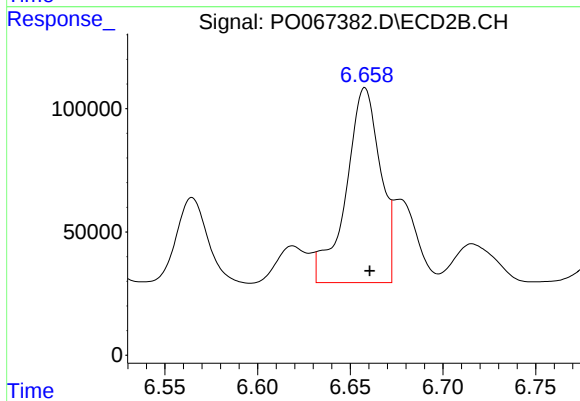
#27 AR-1254-2

R.T.: 6.239 min
Delta R.T.: -0.002 min
Response: 553280
Conc: 320.99 ng/ml



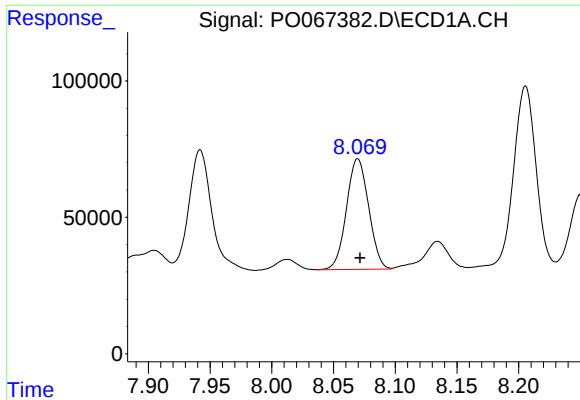
#28 AR-1254-3

R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 592612
Conc: 408.93 ng/ml



#28 AR-1254-3

R.T.: 6.657 min
Delta R.T.: -0.003 min
Response: 1002162
Conc: 357.32 ng/ml m



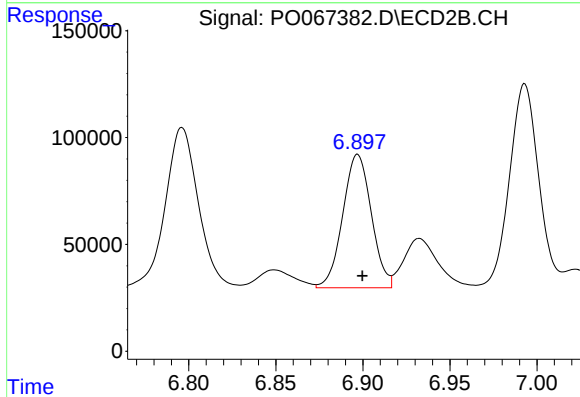
#29 AR-1254-4

R.T.: 8.070 min
Delta R.T.: -0.002 min
Response: 507980
Conc: 449.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-02-DMSD

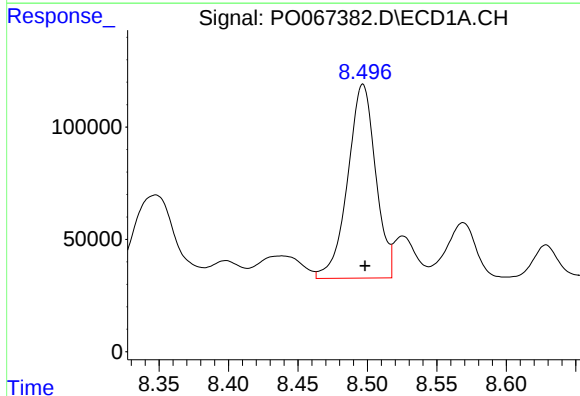
Manual Integrations
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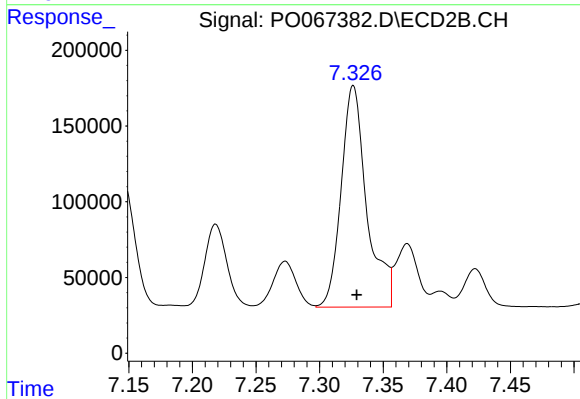
#29 AR-1254-4

R.T.: 6.897 min
Delta R.T.: -0.003 min
Response: 713867
Conc: 387.95 ng/ml



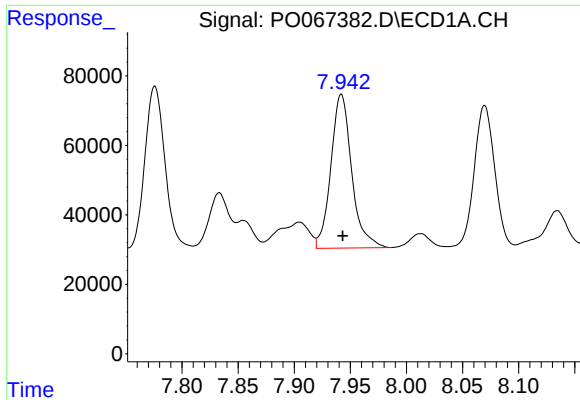
#30 AR-1254-5

R.T.: 8.497 min
Delta R.T.: -0.002 min
Response: 1209490
Conc: 980.83 ng/ml



#30 AR-1254-5

R.T.: 7.326 min
Delta R.T.: -0.003 min
Response: 2051710
Conc: 826.89 ng/ml



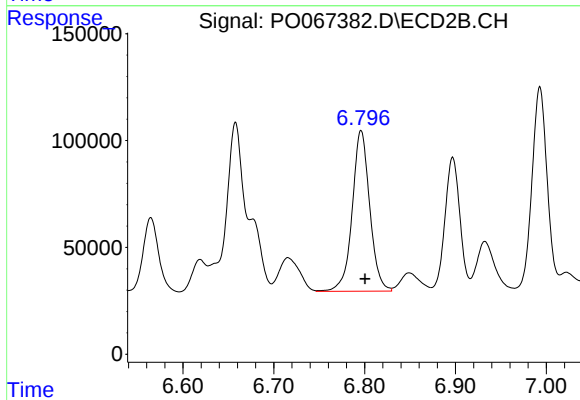
#31 AR-1260-1

R.T.: 7.942 min
Delta R.T.: -0.001 min
Response: 572307
Conc: 471.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-02-DMSD

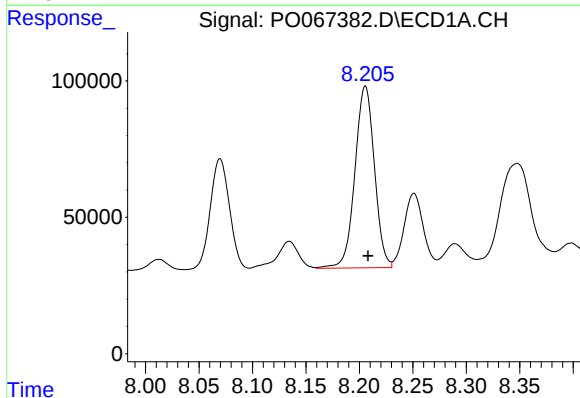
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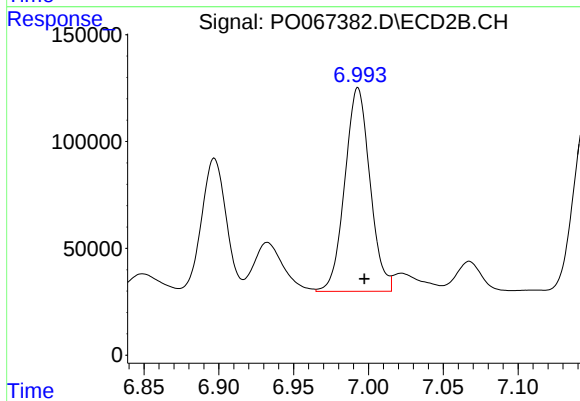
#31 AR-1260-1

R.T.: 6.796 min
Delta R.T.: -0.004 min
Response: 1007339
Conc: 470.11 ng/ml



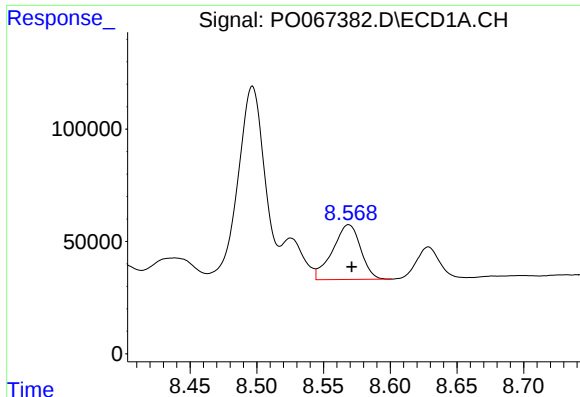
#32 AR-1260-2

R.T.: 8.206 min
Delta R.T.: -0.003 min
Response: 845652
Conc: 564.74 ng/ml



#32 AR-1260-2

R.T.: 6.993 min
Delta R.T.: -0.004 min
Response: 1115703
Conc: 422.23 ng/ml



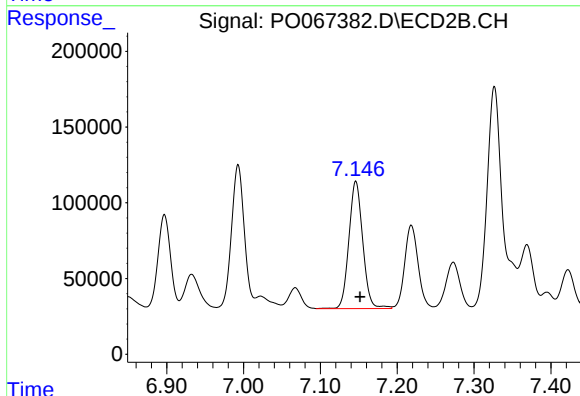
#33 AR-1260-3

R.T.: 8.569 min
Delta R.T.: -0.002 min
Response: 356693
Conc: 309.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-02-DMSD

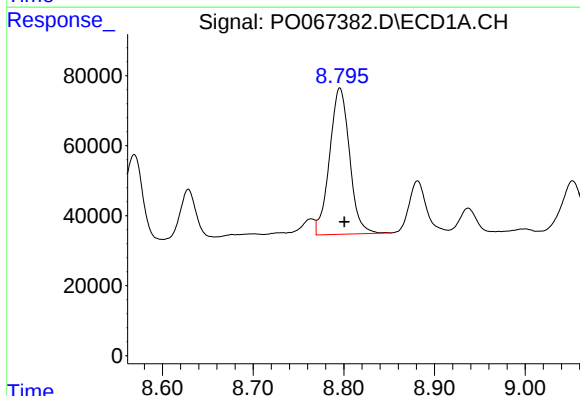
Manual Integrations
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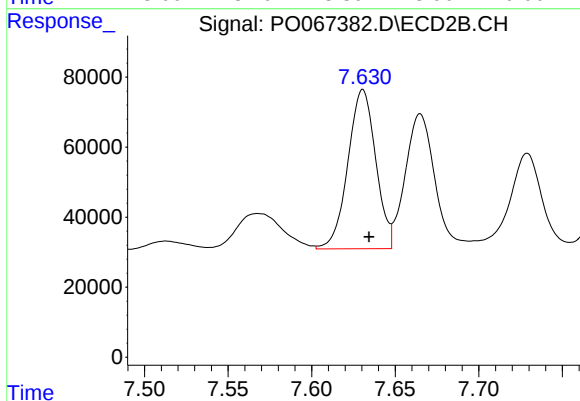
#33 AR-1260-3

R.T.: 7.146 min
Delta R.T.: -0.005 min
Response: 1054462
Conc: 432.08 ng/ml



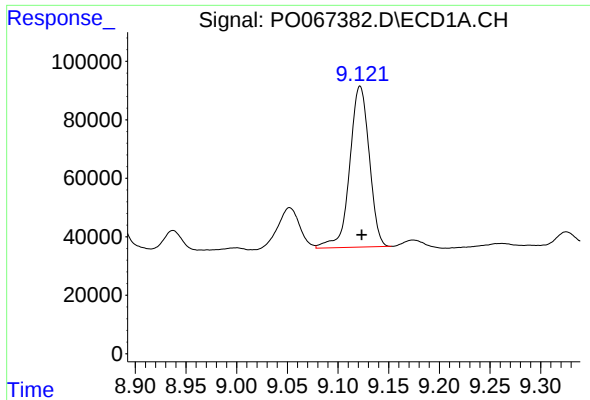
#34 AR-1260-4

R.T.: 8.796 min
Delta R.T.: -0.005 min
Response: 640090
Conc: 476.61 ng/ml



#34 AR-1260-4

R.T.: 7.631 min
Delta R.T.: -0.004 min
Response: 527230
Conc: 248.39 ng/ml



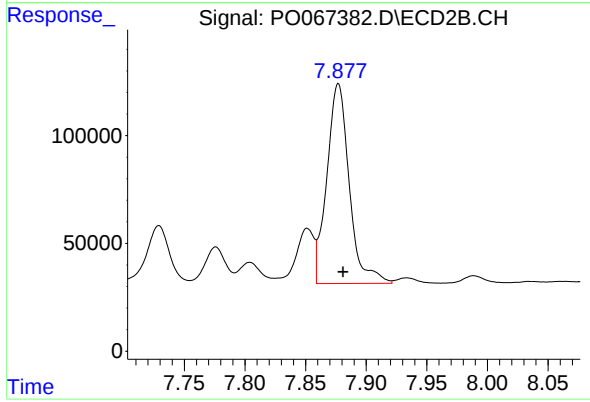
#35 AR-1260-5

R.T.: 9.122 min
Delta R.T.: -0.002 min
Response: 738879
Conc: 260.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-02-DMSD

Manual Integrations
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#35 AR-1260-5

R.T.: 7.877 min
Delta R.T.: -0.004 min
Response: 1195518
Conc: 239.81 ng/ml