

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031521\
 Data File : PP034011.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Mar 2021 16:21
 Operator : DD\AJ
 Sample : M1662-01MS 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 X127-13AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 07:45:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 12 12:21:17 2021
 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...	4.853	4.264	476819	196166	5.511	4.829
2)	SA Decachlor...	10.781	9.586	414543	136163	4.909	5.103
Target Compounds							
3)	L1 AR-1016-1	6.166	5.521	374030	150665	140.394m	132.377
4)	L1 AR-1016-2	6.189	5.542	515564	222843	127.557m	134.808
5)	L1 AR-1016-3	6.255	5.735	348379	125859	140.783m	137.354
6)	L1 AR-1016-4	6.361	5.784	268693	96633	131.812m	133.820
7)	L1 AR-1016-5	6.675	6.014	249166	111990	122.922	121.123
26)	L6 AR-1254-1	7.072	6.393	326392	162277	111.729	99.537
27)	L6 AR-1254-2	7.301	6.549	426034	158134	93.693	110.722
28)	L6 AR-1254-3	7.681	6.970	721181	394129	145.863	172.198m
29)	L6 AR-1254-4	7.975	7.206	381995	144507	111.368	113.693
30)	L6 AR-1254-5	8.404	7.634	1993311	1288379	506.410	684.027 #
31)	L7 AR-1260-1	7.847	7.106	924360	476835	269.172	312.009
32)	L7 AR-1260-2	8.113	7.299	1358569	511923	329.971	283.025
33)	L7 AR-1260-3	8.476	7.455	616335	460097	190.417	271.670 #
34)	L7 AR-1260-4	8.702	7.936	1254292	256806	338.616	174.615 #
35)	L7 AR-1260-5	9.027	8.179	1267599	652409	163.853	200.661

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031521\
Data File : PP034011.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Mar 2021 16:21
Operator : DD\AJ
Sample : M1662-01MS 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

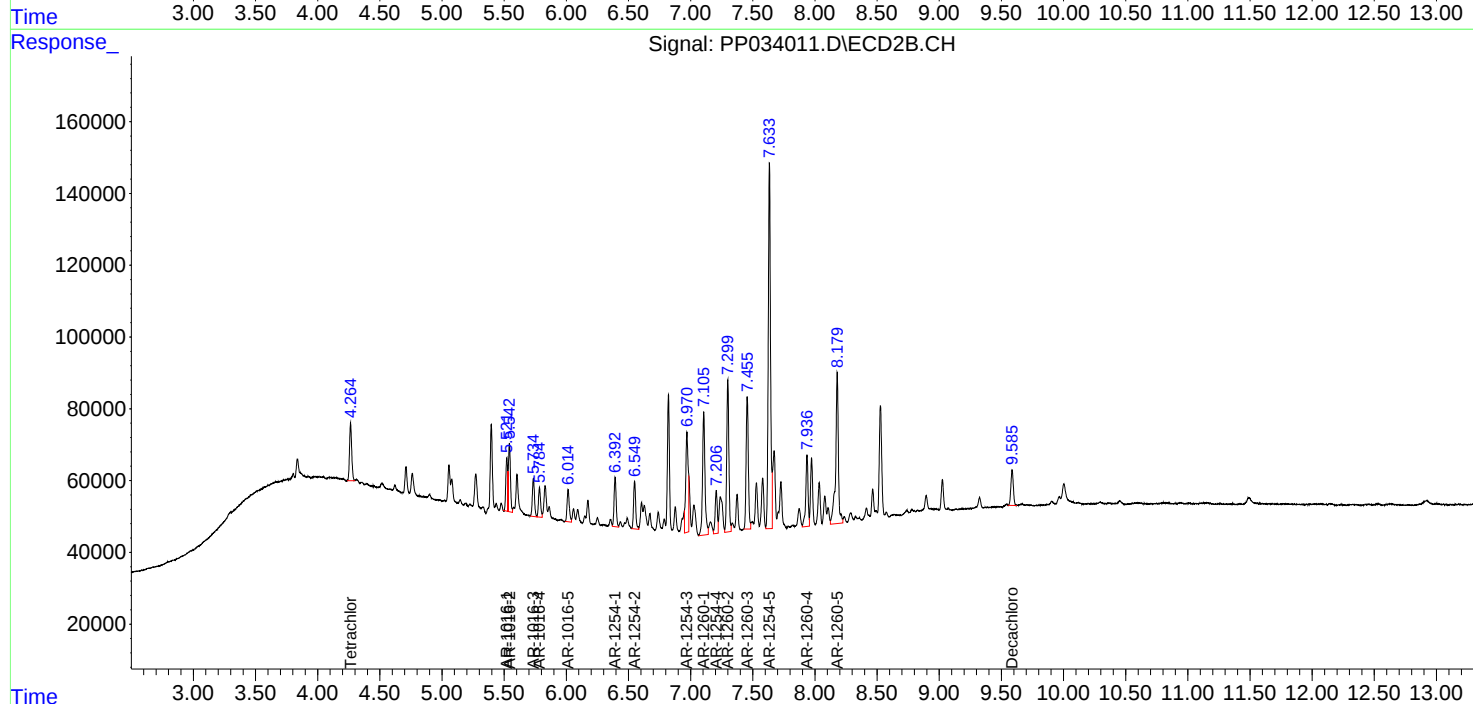
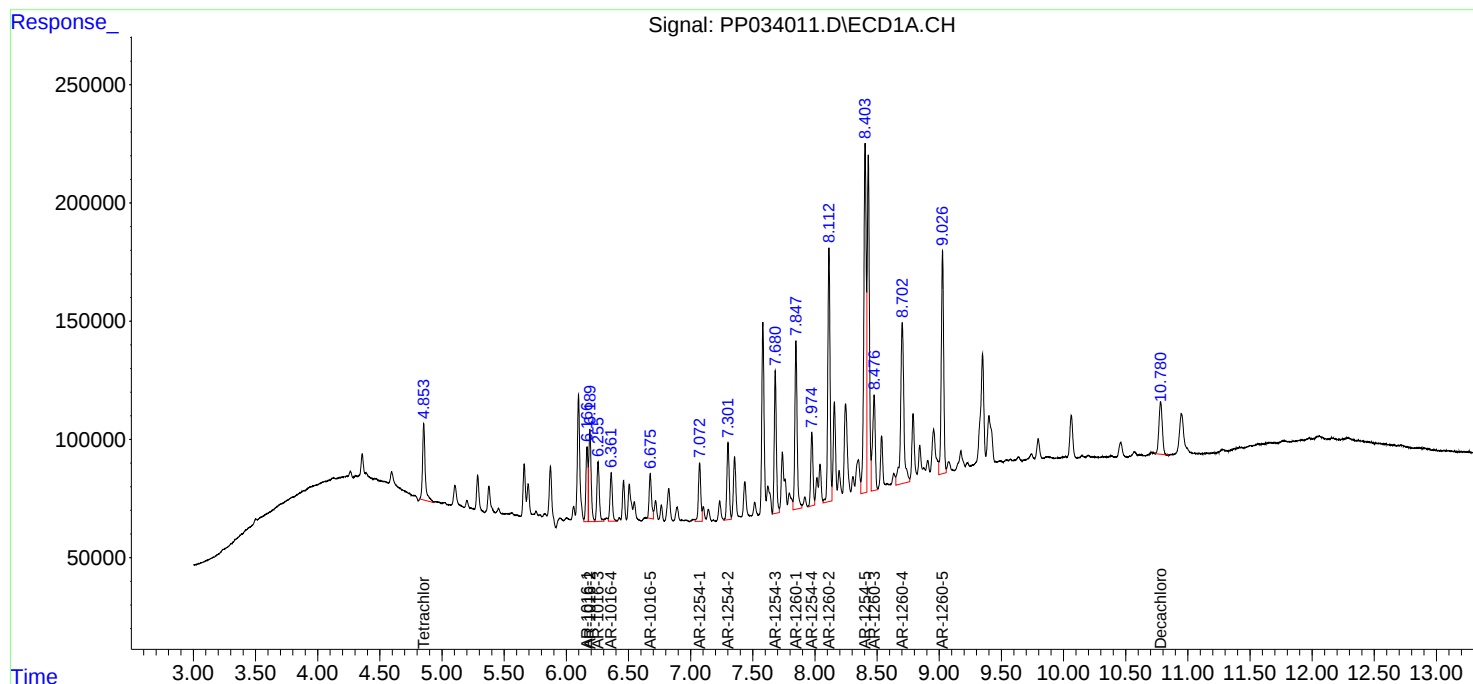
Instrument :
ECD_P
ClientSampled :
X127-13AMS

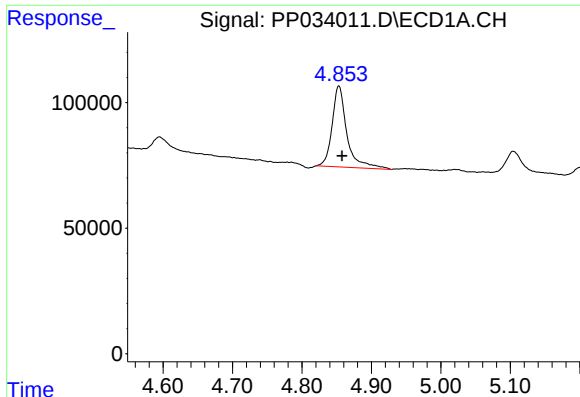
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 07:45:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 12 12:21:17 2021
Response 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





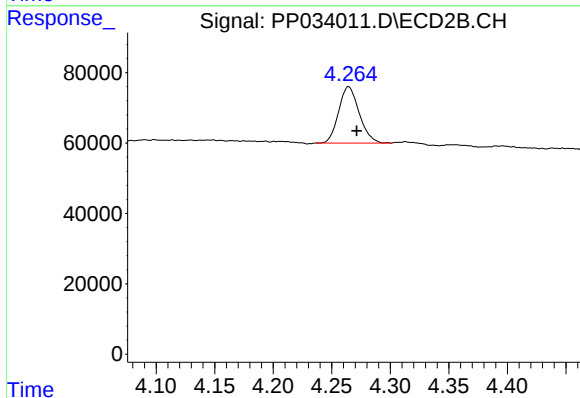
#1 Tetrachloro-m-xylene

R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 476819
Conc: 5.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMS

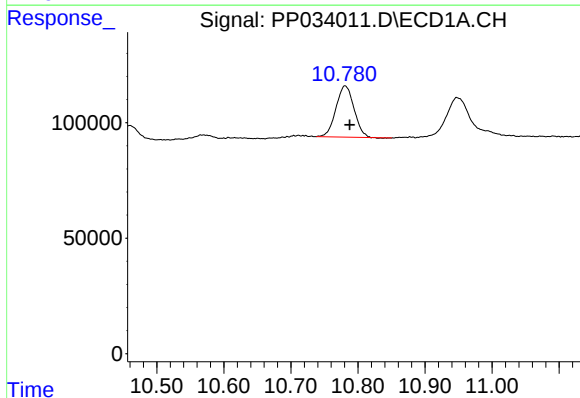
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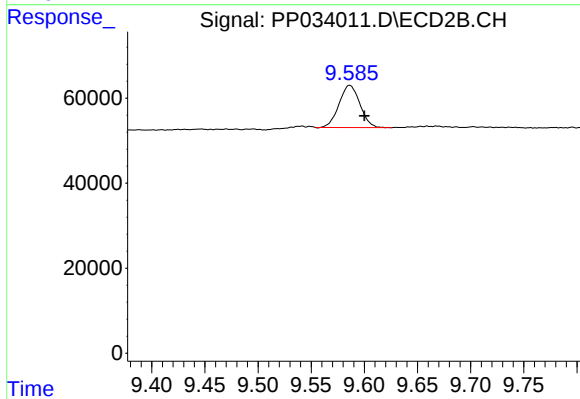
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: -0.007 min
Response: 196166
Conc: 4.83 ng/ml



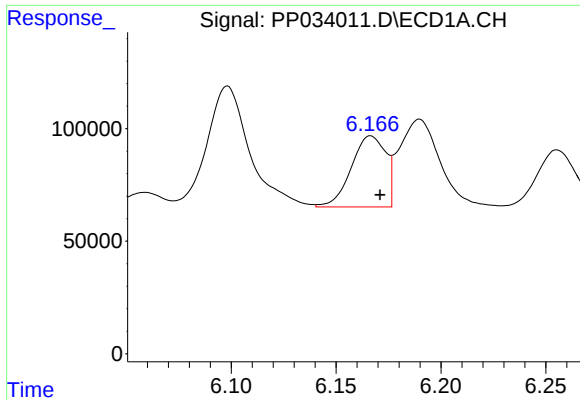
#2 Decachlorobiphenyl

R.T.: 10.781 min
Delta R.T.: -0.007 min
Response: 414543
Conc: 4.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.586 min
Delta R.T.: -0.014 min
Response: 136163
Conc: 5.10 ng/ml



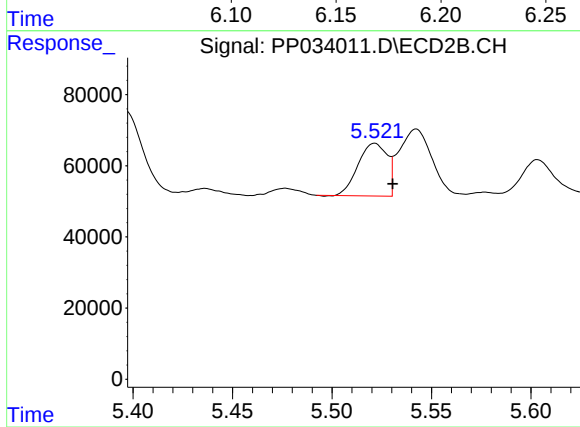
#3 AR-1016-1

R.T.: 6.166 min
Delta R.T.: -0.005 min
Response: 374030
Conc: 140.39 ng/ml m

Instrument :
ECD_P
ClientSampleId :
X127-13AMS

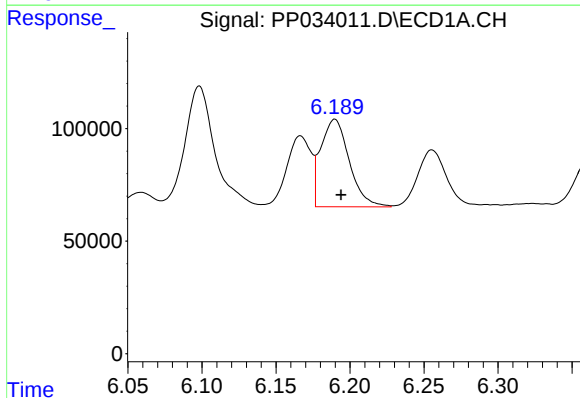
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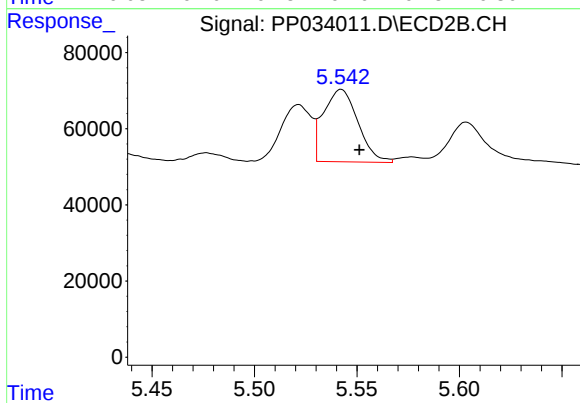
#3 AR-1016-1

R.T.: 5.521 min
Delta R.T.: -0.009 min
Response: 150665
Conc: 132.38 ng/ml



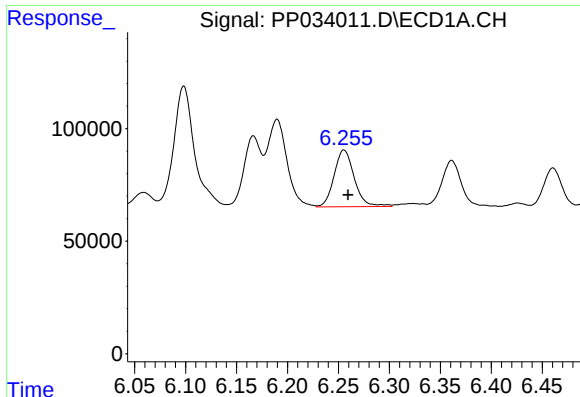
#4 AR-1016-2

R.T.: 6.189 min
Delta R.T.: -0.004 min
Response: 515564
Conc: 127.56 ng/ml m



#4 AR-1016-2

R.T.: 5.542 min
Delta R.T.: -0.009 min
Response: 222843
Conc: 134.81 ng/ml



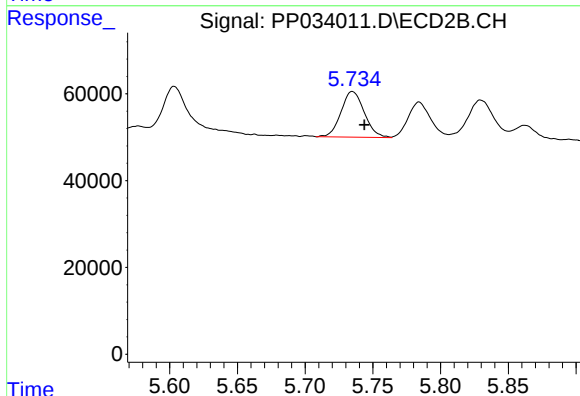
#5 AR-1016-3

R.T.: 6.255 min
Delta R.T.: -0.005 min
Response: 348379
Conc: 140.78 ng/ml m

Instrument :
ECD_P
ClientSampleId :
X127-13AMS

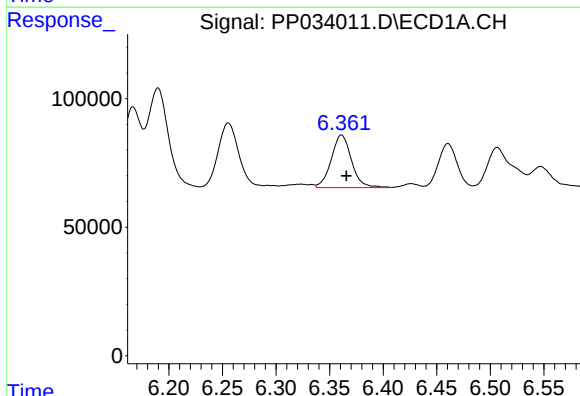
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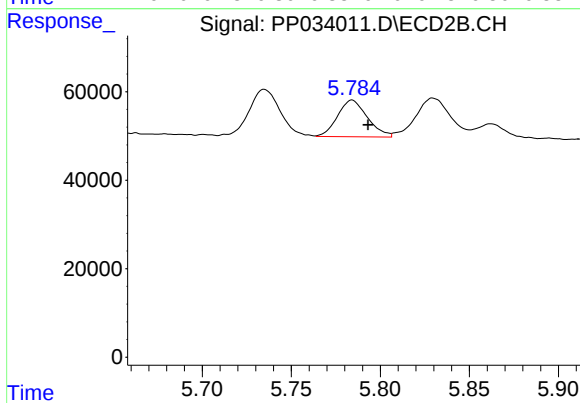
#5 AR-1016-3

R.T.: 5.735 min
Delta R.T.: -0.009 min
Response: 125859
Conc: 137.35 ng/ml



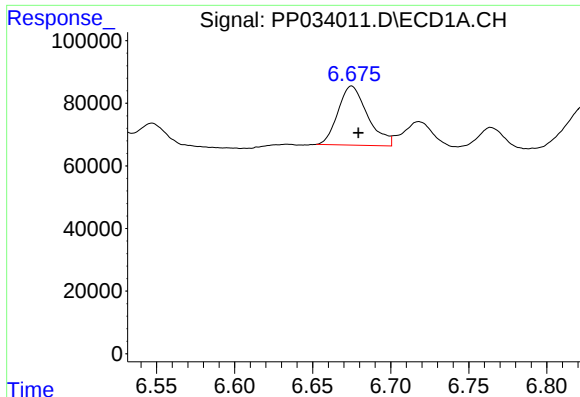
#6 AR-1016-4

R.T.: 6.361 min
Delta R.T.: -0.005 min
Response: 268693
Conc: 131.81 ng/ml m



#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: -0.009 min
Response: 96633
Conc: 133.82 ng/ml



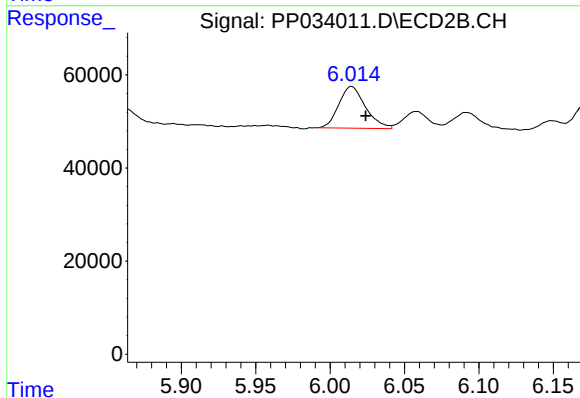
#7 AR-1016-5

R.T.: 6.675 min
Delta R.T.: -0.004 min
Response: 249166
Conc: 122.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMS

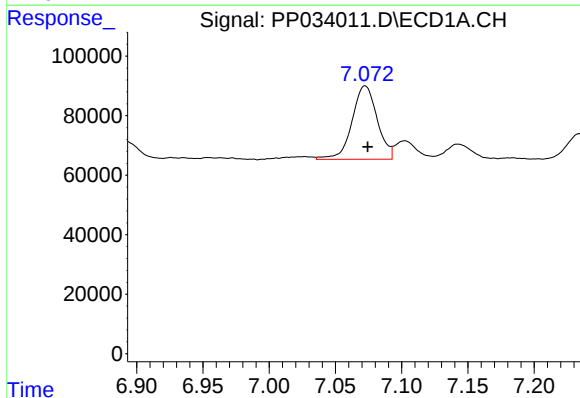
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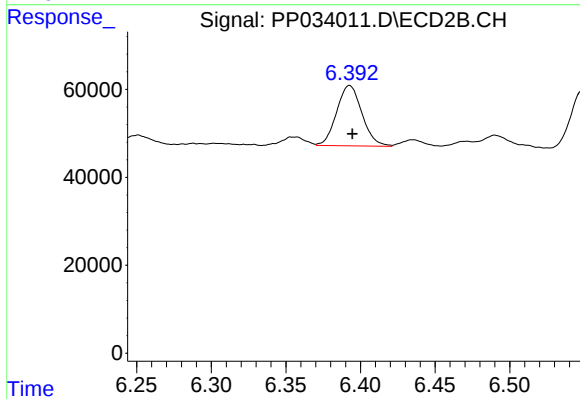
#7 AR-1016-5

R.T.: 6.014 min
Delta R.T.: -0.010 min
Response: 111990
Conc: 121.12 ng/ml



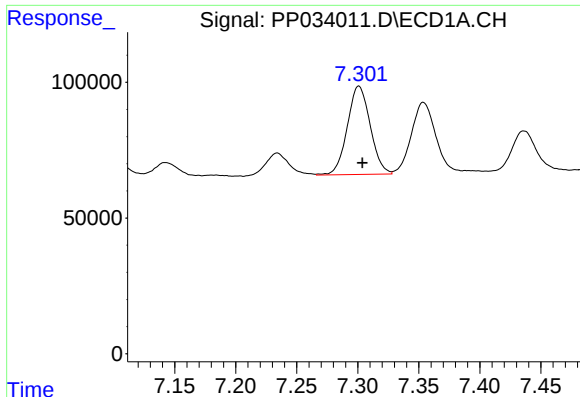
#26 AR-1254-1

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 326392
Conc: 111.73 ng/ml



#26 AR-1254-1

R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 162277
Conc: 99.54 ng/ml



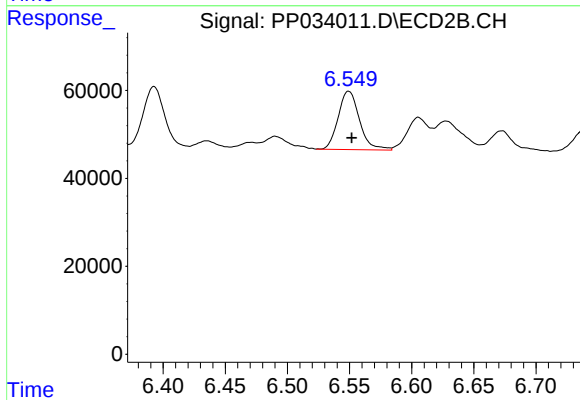
#27 AR-1254-2

R.T.: 7.301 min
Delta R.T.: -0.003 min
Response: 426034
Conc: 93.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMS

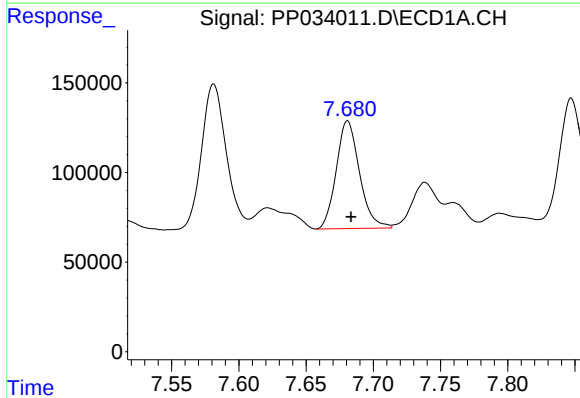
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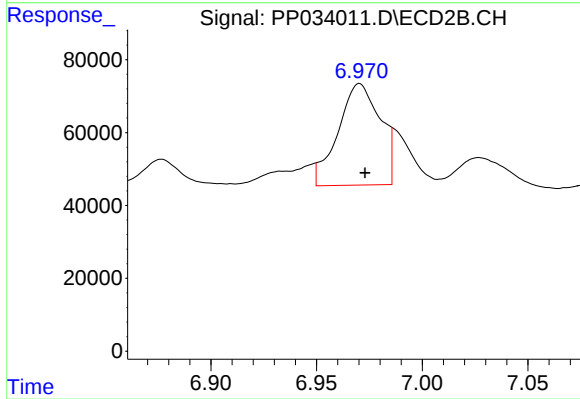
#27 AR-1254-2

R.T.: 6.549 min
Delta R.T.: -0.002 min
Response: 158134
Conc: 110.72 ng/ml



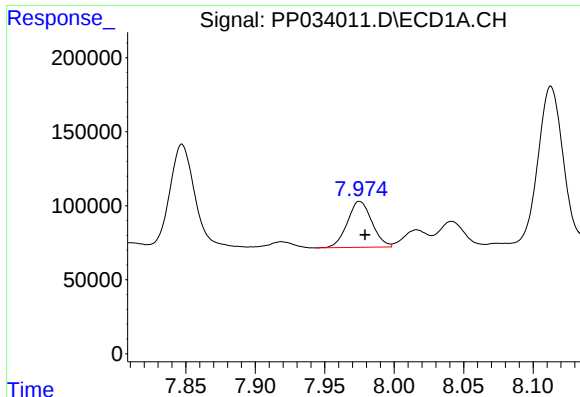
#28 AR-1254-3

R.T.: 7.681 min
Delta R.T.: -0.003 min
Response: 721181
Conc: 145.86 ng/ml



#28 AR-1254-3

R.T.: 6.970 min
Delta R.T.: -0.003 min
Response: 394129
Conc: 172.20 ng/ml m



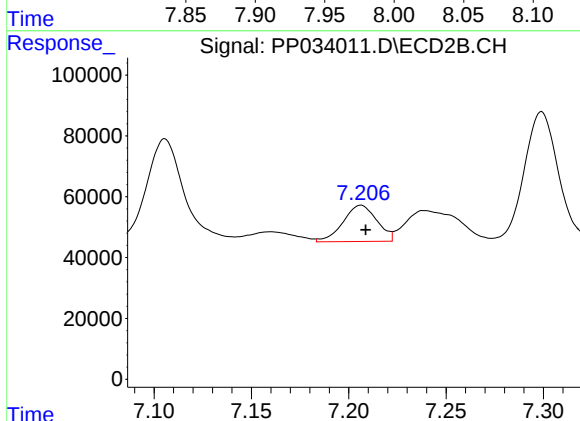
#29 AR-1254-4

R.T.: 7.975 min
Delta R.T.: -0.004 min
Response: 381995
Conc: 111.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMS

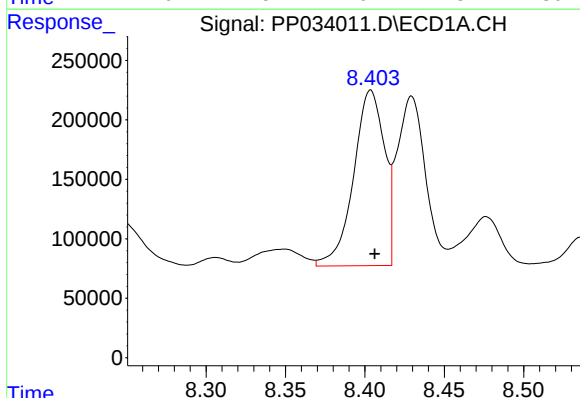
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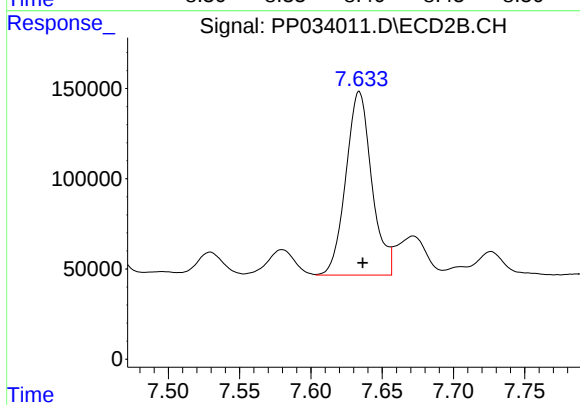
#29 AR-1254-4

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 144507
Conc: 113.69 ng/ml



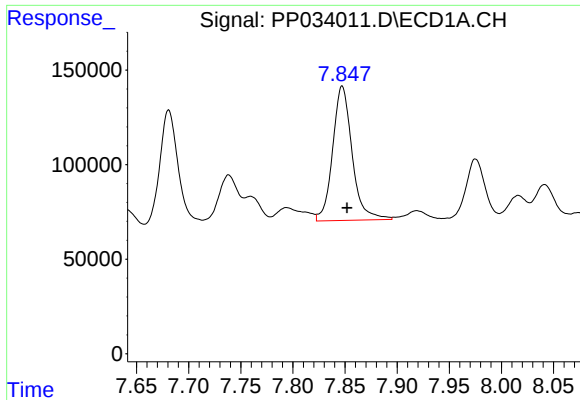
#30 AR-1254-5

R.T.: 8.404 min
Delta R.T.: -0.003 min
Response: 1993311
Conc: 506.41 ng/ml



#30 AR-1254-5

R.T.: 7.634 min
Delta R.T.: -0.002 min
Response: 1288379
Conc: 684.03 ng/ml



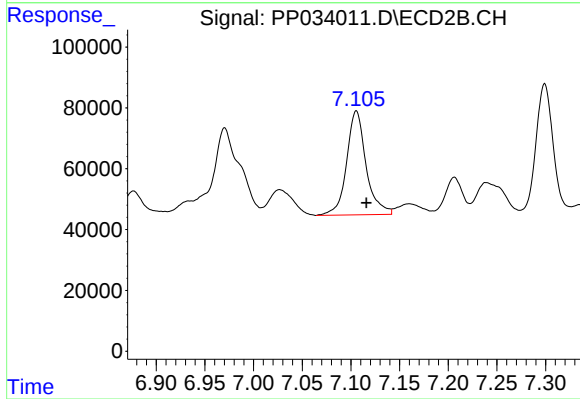
#31 AR-1260-1

R.T.: 7.847 min
Delta R.T.: -0.005 min
Response: 924360
Conc: 269.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMS

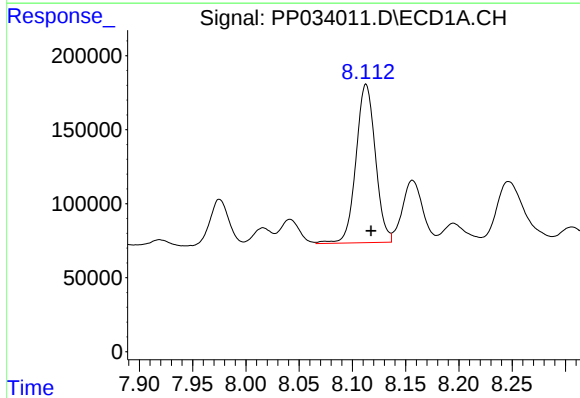
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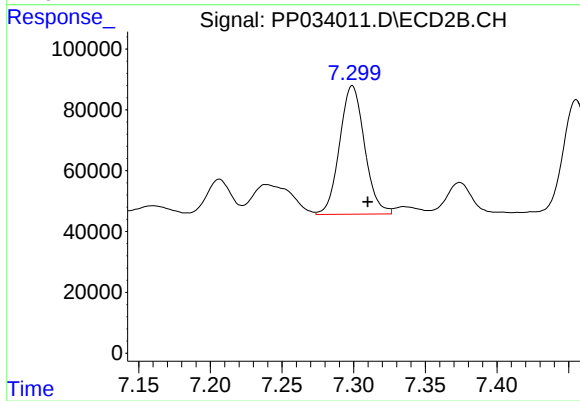
#31 AR-1260-1

R.T.: 7.106 min
Delta R.T.: -0.010 min
Response: 476835
Conc: 312.01 ng/ml



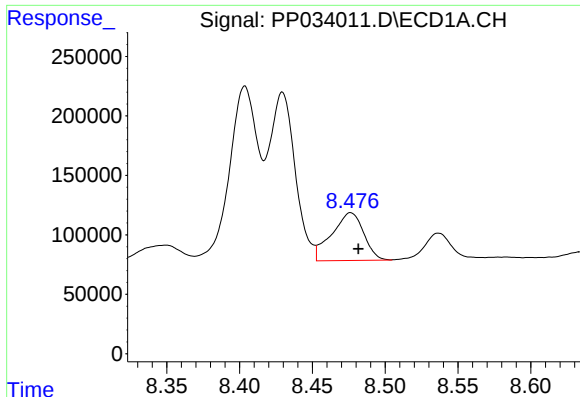
#32 AR-1260-2

R.T.: 8.113 min
Delta R.T.: -0.005 min
Response: 1358569
Conc: 329.97 ng/ml



#32 AR-1260-2

R.T.: 7.299 min
Delta R.T.: -0.011 min
Response: 511923
Conc: 283.03 ng/ml



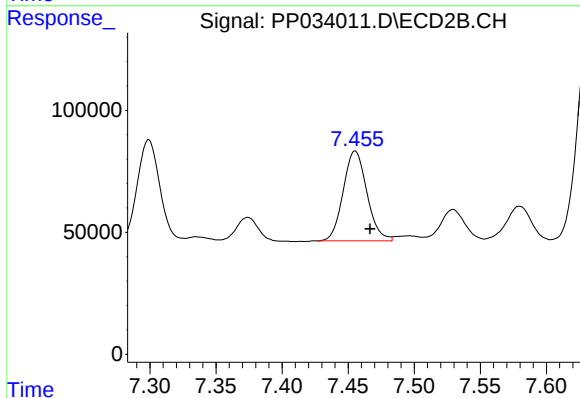
#33 AR-1260-3

R.T.: 8.476 min
Delta R.T.: -0.005 min
Response: 616335
Conc: 190.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMS

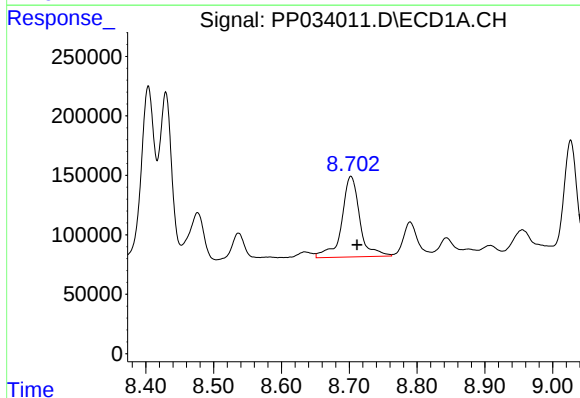
Manual Integrations
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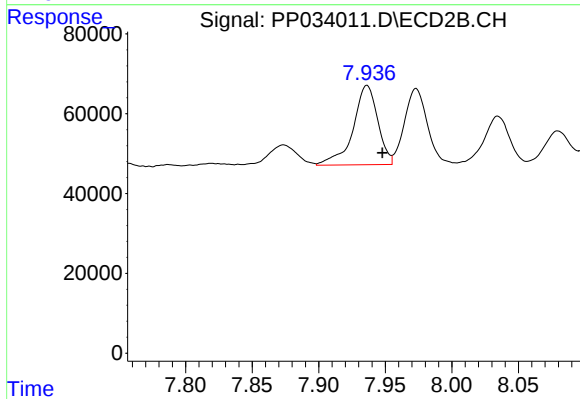
#33 AR-1260-3

R.T.: 7.455 min
Delta R.T.: -0.011 min
Response: 460097
Conc: 271.67 ng/ml



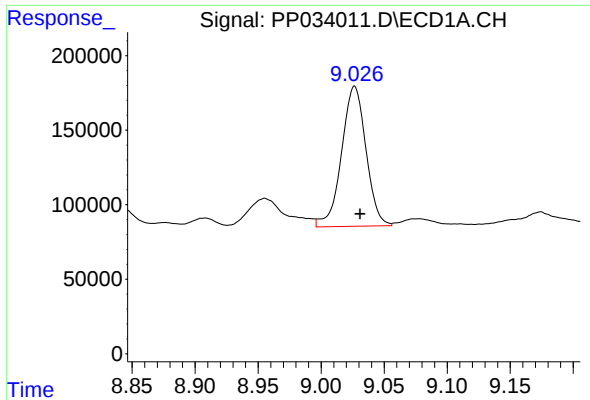
#34 AR-1260-4

R.T.: 8.702 min
Delta R.T.: -0.009 min
Response: 1254292
Conc: 338.62 ng/ml



#34 AR-1260-4

R.T.: 7.936 min
Delta R.T.: -0.012 min
Response: 256806
Conc: 174.61 ng/ml



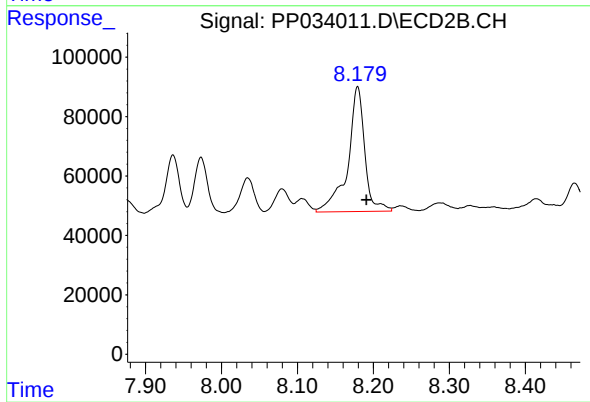
#35 AR-1260-5

R.T.: 9.027 min
Delta R.T.: -0.004 min
Response: 1267599
Conc: 163.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMS

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#35 AR-1260-5

R.T.: 8.179 min
Delta R.T.: -0.012 min
Response: 652409
Conc: 200.66 ng/ml