

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031721\
 Data File : PP034102.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2021 18:09
 Operator : DD\AJ
 Sample : M1697-04MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-1B-(4-4.5)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 09:08:45 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...	4.852	4.263	2105614	1047564	24.335	25.786
2)	SA Decachlor...	10.780	9.583f	1964099	692573	23.256	25.953
Target Compounds							
3)	L1 AR-1016-1	6.166	5.519	1553181	717695	582.996	630.580m
4)	L1 AR-1016-2	6.189	5.540	2305473	1022710	570.402	618.684m
5)	L1 AR-1016-3	6.255	5.734	1434681	583863	579.767	637.189
6)	L1 AR-1016-4	6.361	5.781	1208502	443975	592.850	614.830
7)	L1 AR-1016-5	6.674	6.012	1102895	574203	544.097	621.032
31)	L7 AR-1260-1	7.847	7.103	2136560	1026871	622.163	671.917
32)	L7 AR-1260-2	8.112	7.296	4677120	1199557	1135.984	663.195 #
33)	L7 AR-1260-3	8.478	7.453	1677003	1119854	518.110	661.232 #
34)	L7 AR-1260-4	8.706	7.933	2071483	816706	559.230	555.318
35)	L7 AR-1260-5	9.026	8.177	3965249	1904698	512.557	585.826

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

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Acq On : 17 Mar 2021 18:09
Operator : DD\AJ
Sample : M1697-04MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

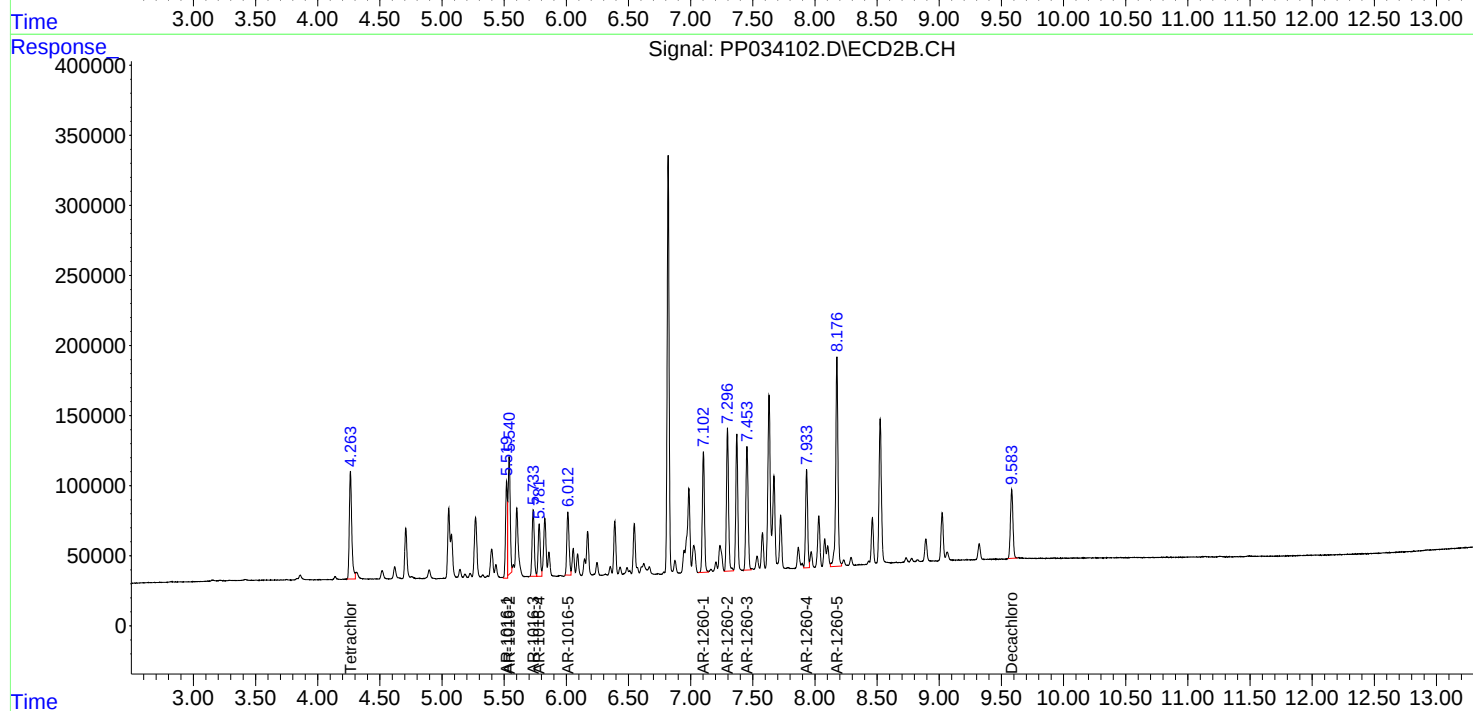
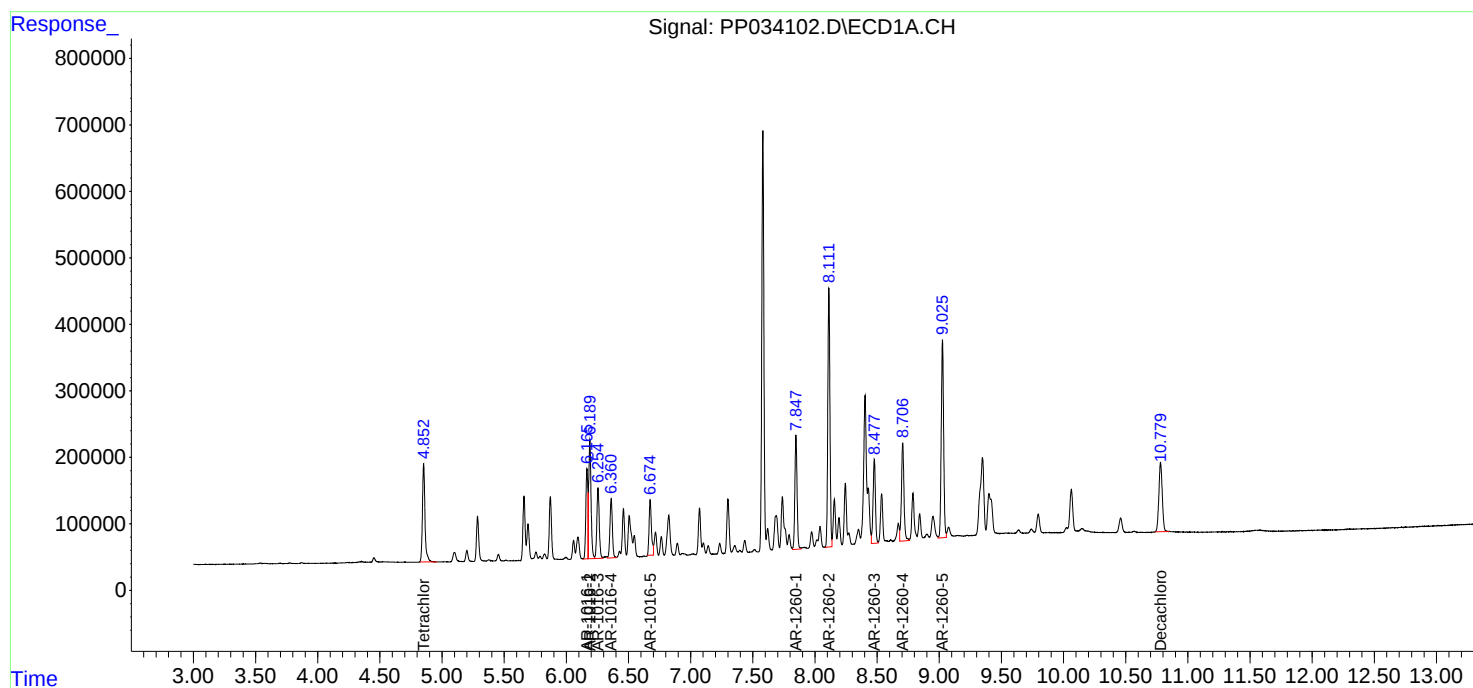
Instrument :
ECD_P
ClientSampled :
SB-1B-(4-4.5)MS

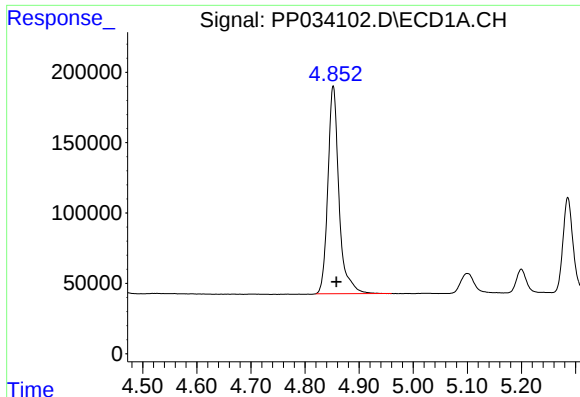
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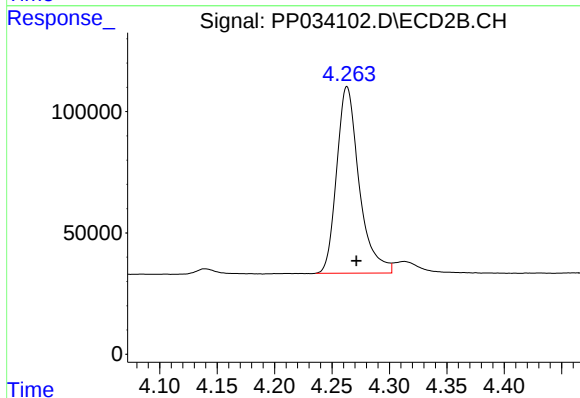
#1 Tetrachloro-m-xylene

R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 2105614
Conc: 24.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1B-(4-4.5)MS

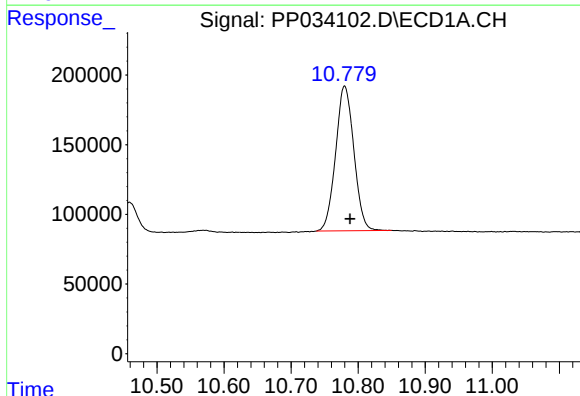
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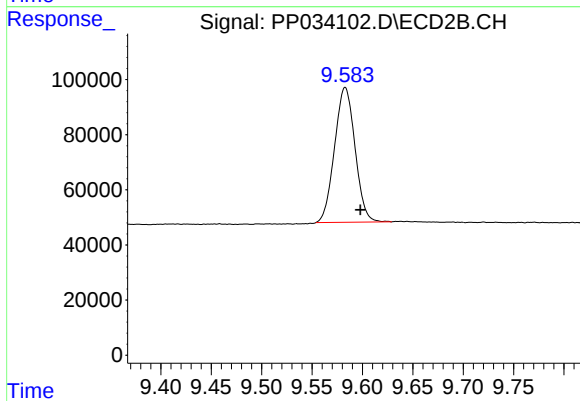
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: -0.008 min
Response: 1047564
Conc: 25.79 ng/ml



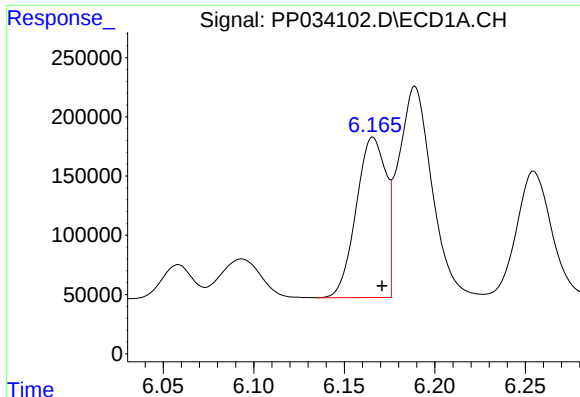
#2 Decachlorobiphenyl

R.T.: 10.780 min
Delta R.T.: -0.008 min
Response: 1964099
Conc: 23.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.583 min
Delta R.T.: -0.015 min
Response: 692573
Conc: 25.95 ng/ml



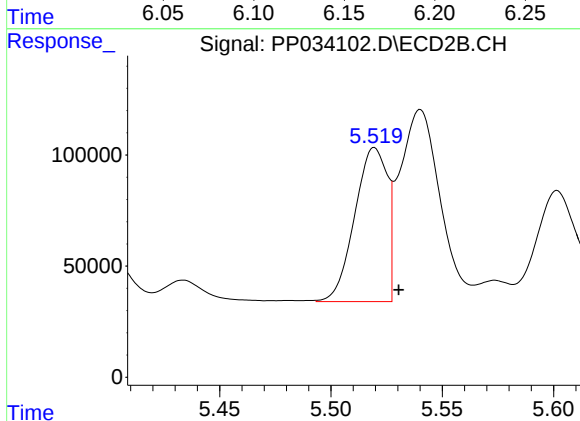
#3 AR-1016-1

R.T.: 6.166 min
Delta R.T.: -0.005 min
Response: 1553181
Conc: 583.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1B-(4-4.5)MS

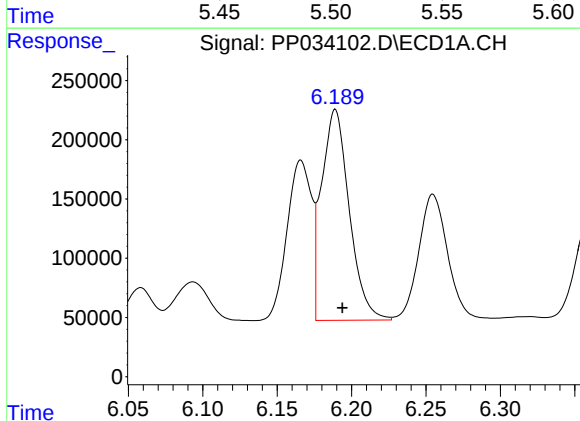
Manual Integrations
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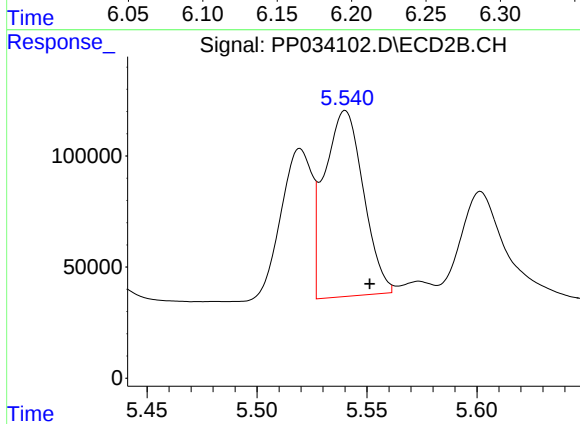
#3 AR-1016-1

R.T.: 5.519 min
Delta R.T.: -0.011 min
Response: 717695
Conc: 630.58 ng/ml m



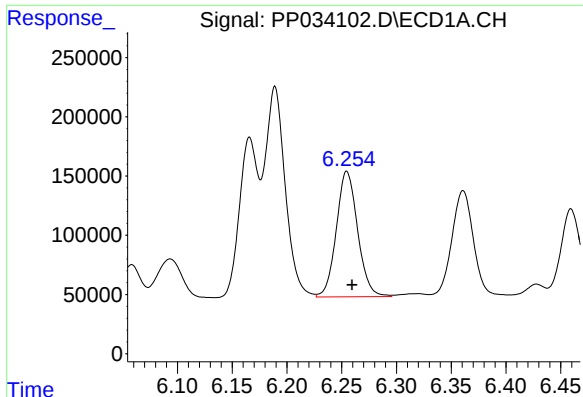
#4 AR-1016-2

R.T.: 6.189 min
Delta R.T.: -0.005 min
Response: 2305473
Conc: 570.40 ng/ml



#4 AR-1016-2

R.T.: 5.540 min
Delta R.T.: -0.011 min
Response: 1022710
Conc: 618.68 ng/ml m



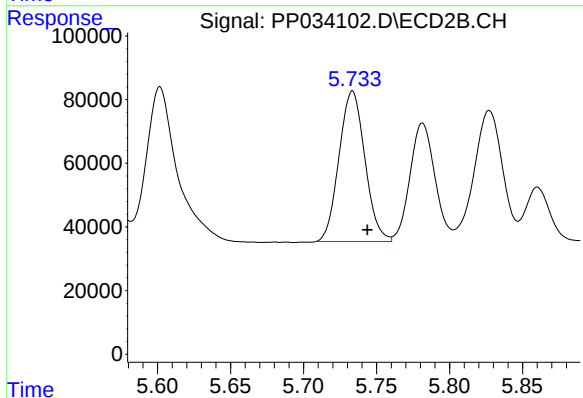
#5 AR-1016-3

R.T.: 6.255 min
Delta R.T.: -0.005 min
Response: 1434681
Conc: 579.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1B-(4-4.5)MS

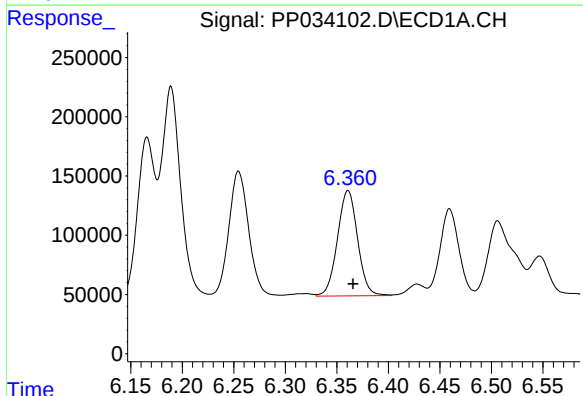
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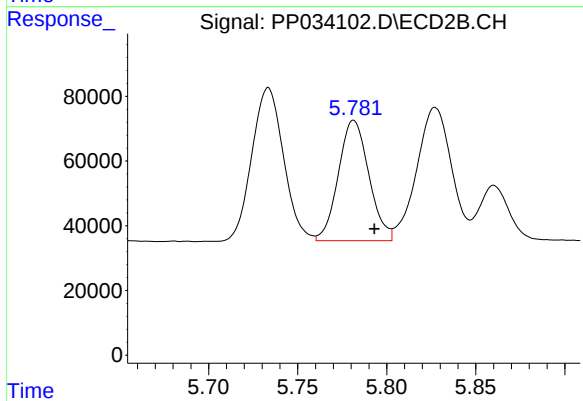
#5 AR-1016-3

R.T.: 5.734 min
Delta R.T.: -0.010 min
Response: 583863
Conc: 637.19 ng/ml



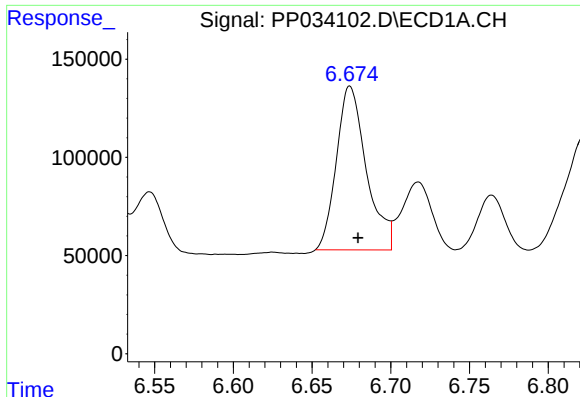
#6 AR-1016-4

R.T.: 6.361 min
Delta R.T.: -0.005 min
Response: 1208502
Conc: 592.85 ng/ml



#6 AR-1016-4

R.T.: 5.781 min
Delta R.T.: -0.012 min
Response: 443975
Conc: 614.83 ng/ml



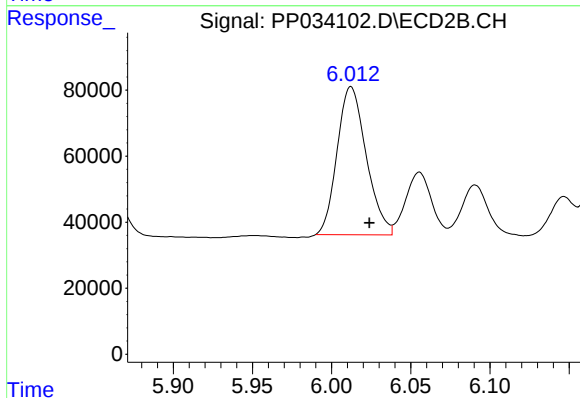
#7 AR-1016-5

R.T.: 6.674 min
Delta R.T.: -0.005 min
Response: 1102895
Conc: 544.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1B-(4-4.5)MS

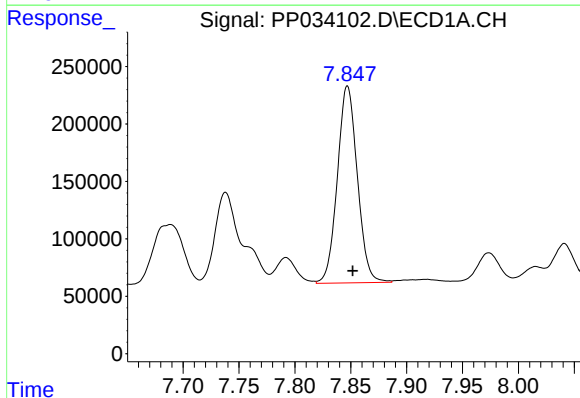
Manual Integrations
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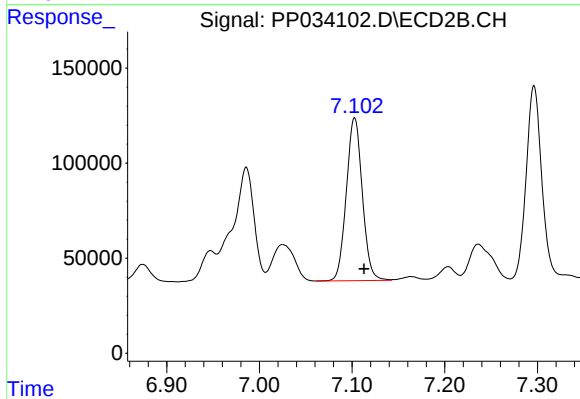
#7 AR-1016-5

R.T.: 6.012 min
Delta R.T.: -0.012 min
Response: 574203
Conc: 621.03 ng/ml



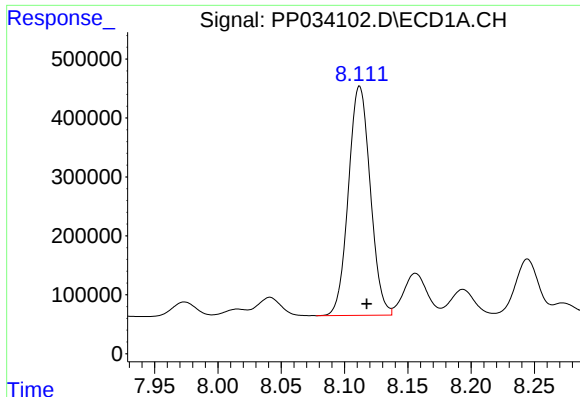
#31 AR-1260-1

R.T.: 7.847 min
Delta R.T.: -0.005 min
Response: 2136560
Conc: 622.16 ng/ml



#31 AR-1260-1

R.T.: 7.103 min
Delta R.T.: -0.010 min
Response: 1026871
Conc: 671.92 ng/ml



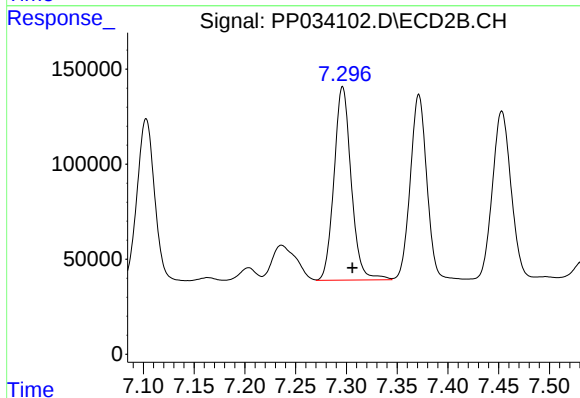
#32 AR-1260-2

R.T.: 8.112 min
Delta R.T.: -0.006 min
Response: 4677120
Conc: 1135.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1B-(4-4.5)MS

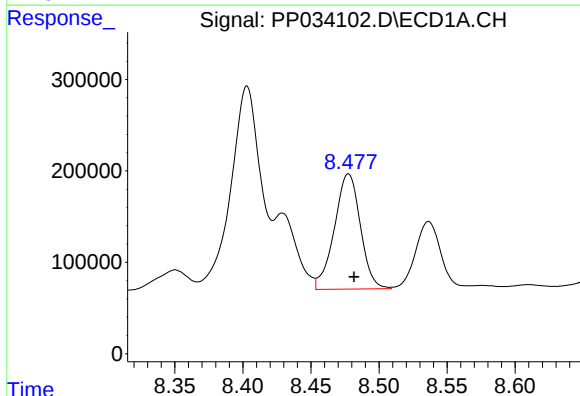
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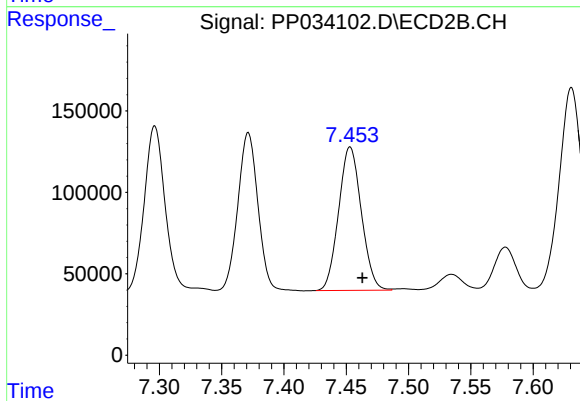
#32 AR-1260-2

R.T.: 7.296 min
Delta R.T.: -0.010 min
Response: 1199557
Conc: 663.19 ng/ml



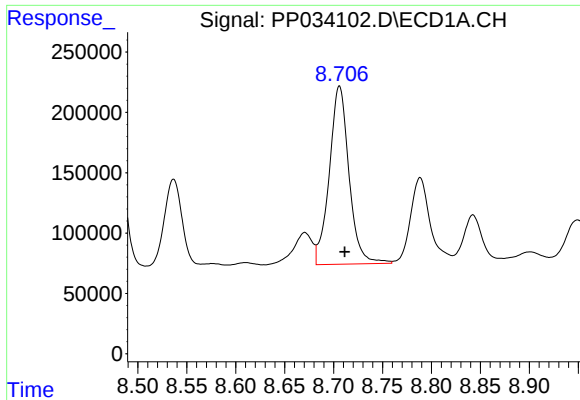
#33 AR-1260-3

R.T.: 8.478 min
Delta R.T.: -0.004 min
Response: 1677003
Conc: 518.11 ng/ml



#33 AR-1260-3

R.T.: 7.453 min
Delta R.T.: -0.010 min
Response: 1119854
Conc: 661.23 ng/ml



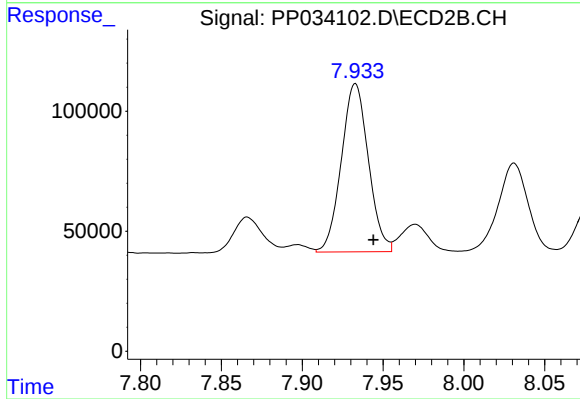
#34 AR-1260-4

R.T.: 8.706 min
Delta R.T.: -0.005 min
Response: 2071483
Conc: 559.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1B-(4-4.5)MS

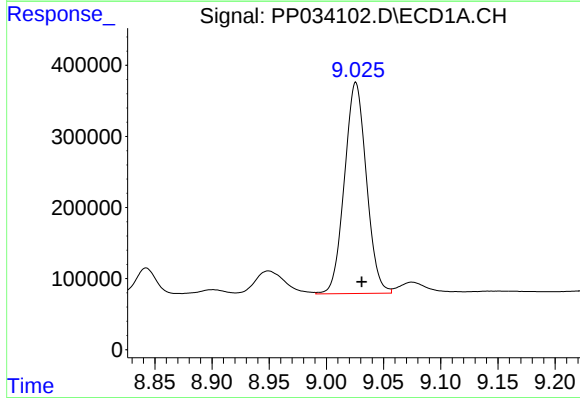
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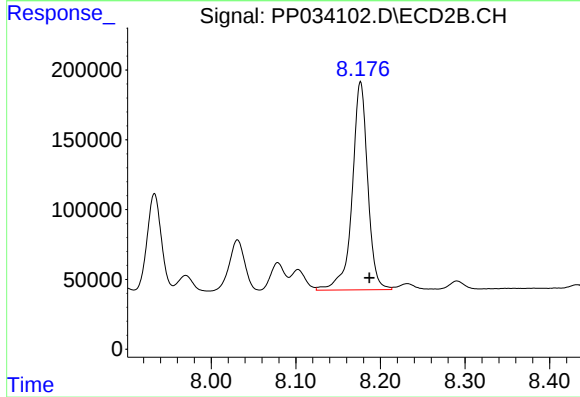
#34 AR-1260-4

R.T.: 7.933 min
Delta R.T.: -0.011 min
Response: 816706
Conc: 555.32 ng/ml



#35 AR-1260-5

R.T.: 9.026 min
Delta R.T.: -0.005 min
Response: 3965249
Conc: 512.56 ng/ml



#35 AR-1260-5

R.T.: 8.177 min
Delta R.T.: -0.010 min
Response: 1904698
Conc: 585.83 ng/ml