

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031621\
 Data File : PP034049.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2021 10:23
 Operator : DD\AJ
 Sample : M1662-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 X127-13AMS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 06:03:18 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	1788684	859974	20.672	21.168
2)	SA Decachlor...	10.780	9.584	1540053	524513	18.235	19.655
Target Compounds							
3)	L1 AR-1016-1	6.166	5.520	1369848	636500	514.181	559.241
4)	L1 AR-1016-2	6.189	5.541	2049919	915733	507.175	553.969
5)	L1 AR-1016-3	6.255	5.733	1276368	499017	515.791	544.593
6)	L1 AR-1016-4	6.361	5.782	1022986	369146	501.842	511.205
7)	L1 AR-1016-5	6.674	6.013	945014	437260	466.208m	472.921
26)	L6 AR-1254-1	7.071	6.391	1155683	587457	395.607	360.332
27)	L6 AR-1254-2	7.300	6.548	1524189	573584	335.200	401.610
28)	L6 AR-1254-3	7.681	6.969	2672928	2067729	540.615	903.408 #
29)	L6 AR-1254-4	7.975	7.204	1468714	519336	428.192	408.596
30)	L6 AR-1254-5	8.402	7.632	7902283	5898148	2007.614	3131.449 #
31)	L7 AR-1260-1	7.848	7.104	3374773	1623095	982.729	1062.046
32)	L7 AR-1260-2	8.112	7.297	5195341	1891702	1261.850	1045.859
33)	L7 AR-1260-3	8.476	7.454	2325384	1721067	718.427	1016.227 #
34)	L7 AR-1260-4	8.701	7.934	4876950	951189	1316.610	646.760 #
35)	L7 AR-1260-5	9.026	8.178	5073031	2475756	655.751	761.466

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031621\
Data File : PP034049.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2021 10:23
Operator : DD\AJ
Sample : M1662-01MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

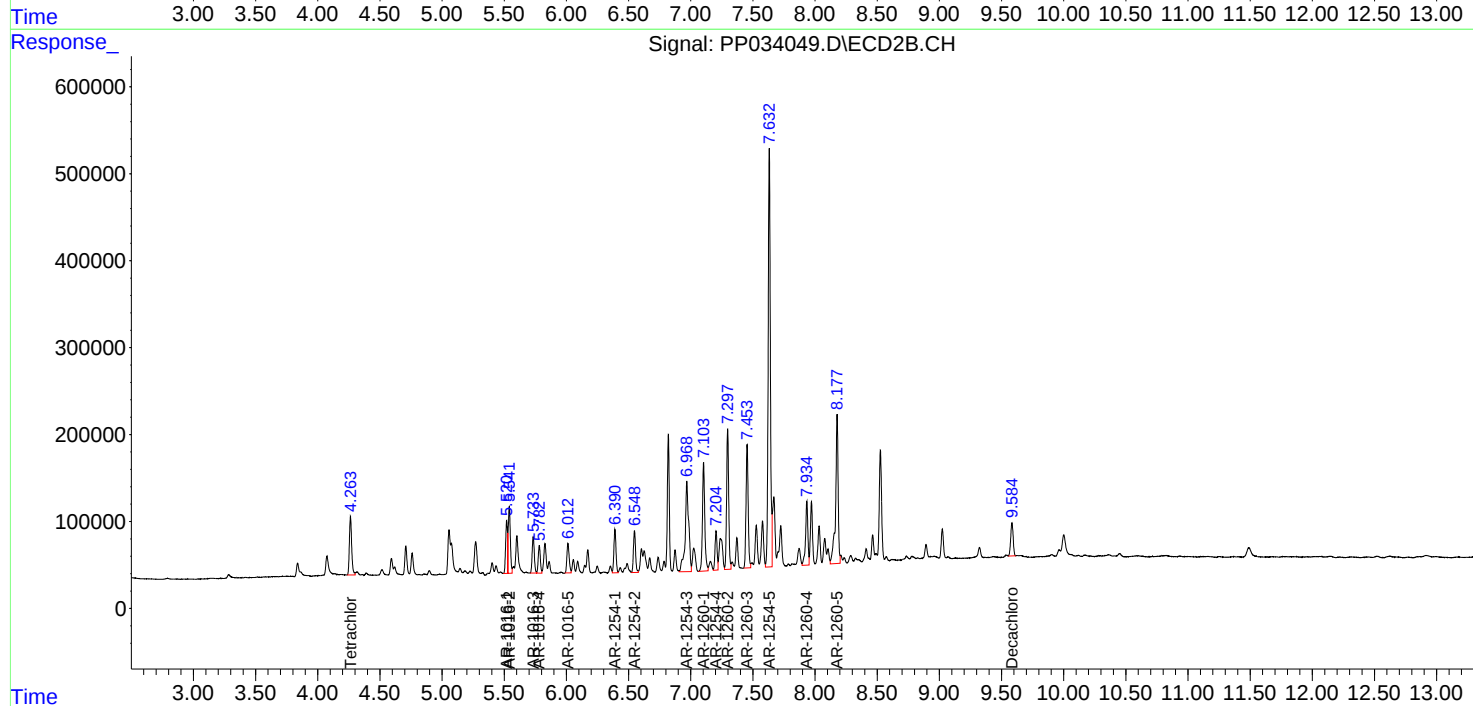
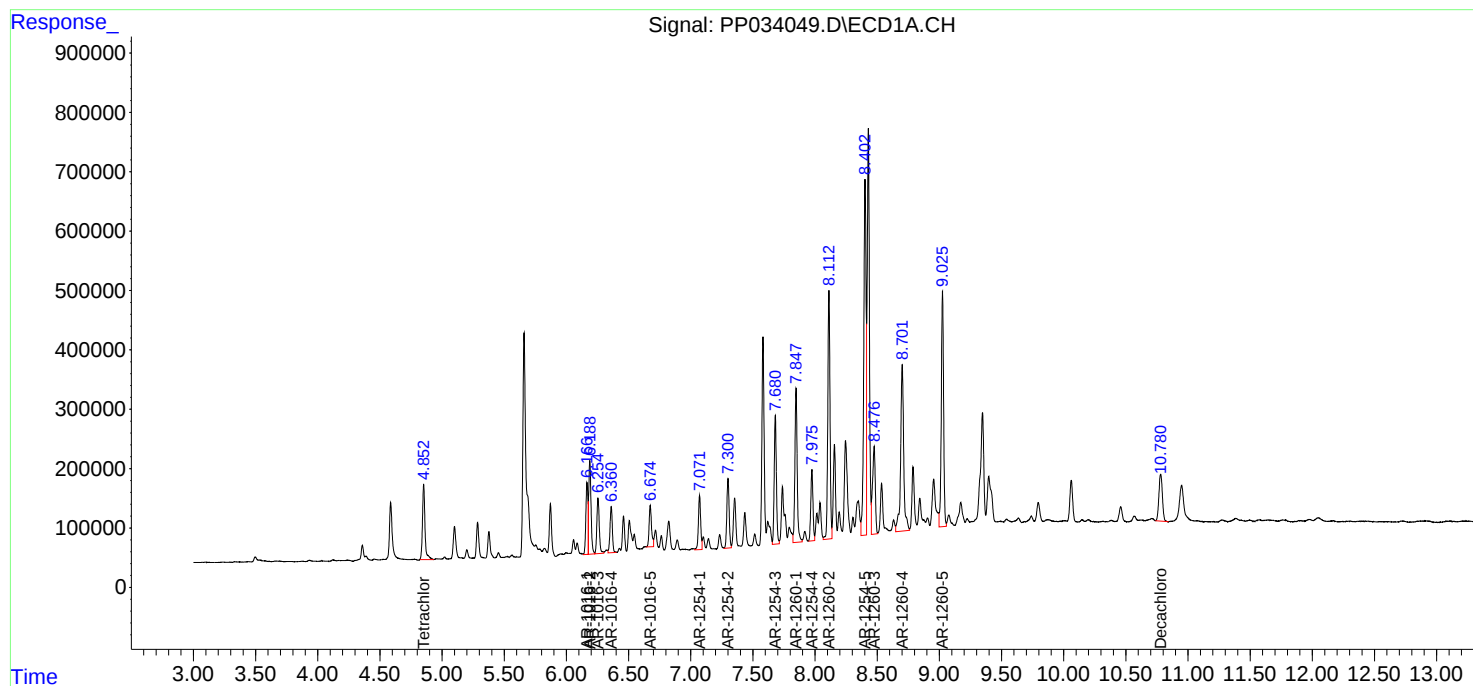
Instrument :
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X127-13AMS

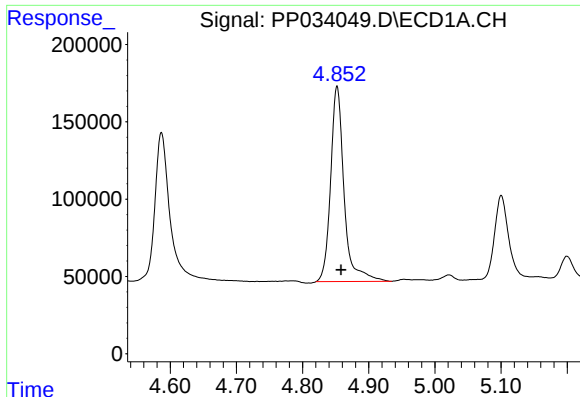
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 06:03:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
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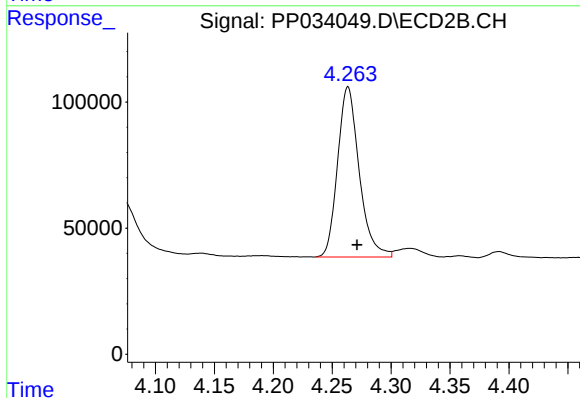
#1 Tetrachloro-m-xylene

R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 1788684
Conc: 20.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMS

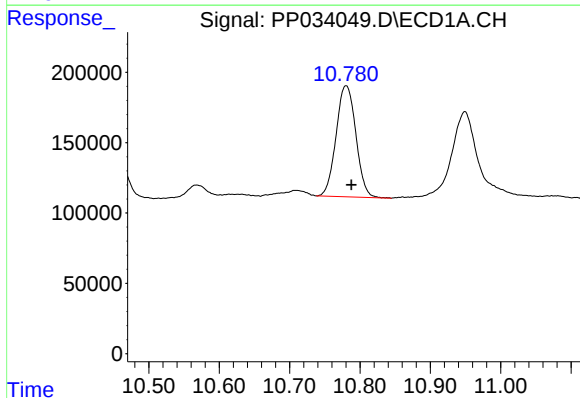
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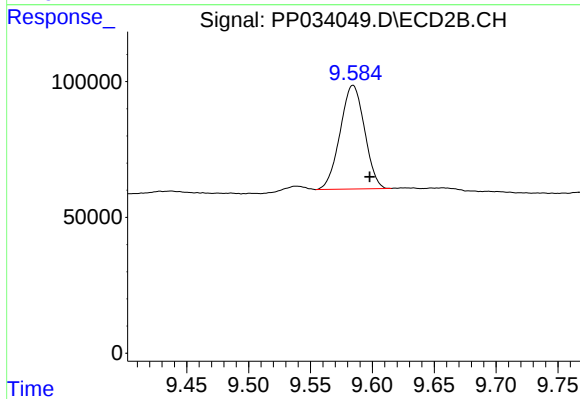
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: -0.008 min
Response: 859974
Conc: 21.17 ng/ml



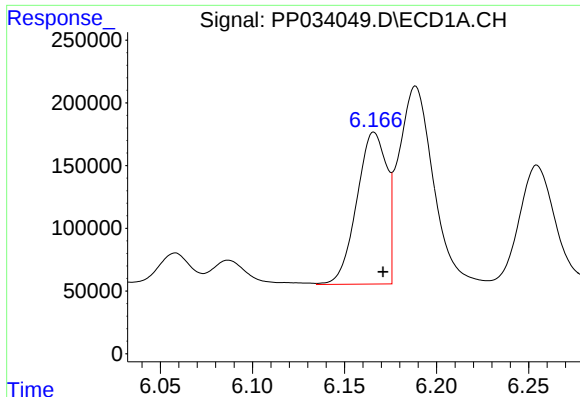
#2 Decachlorobiphenyl

R.T.: 10.780 min
Delta R.T.: -0.008 min
Response: 1540053
Conc: 18.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.584 min
Delta R.T.: -0.014 min
Response: 524513
Conc: 19.66 ng/ml



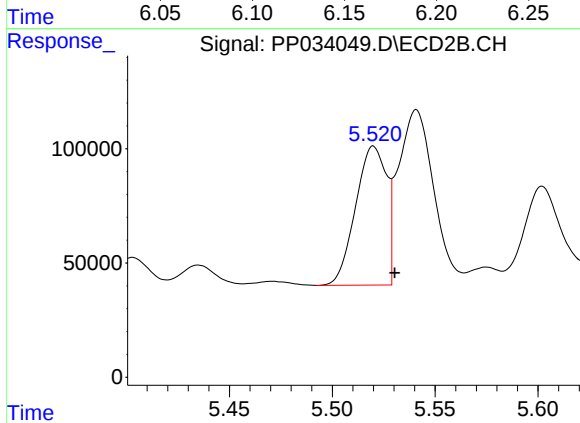
#3 AR-1016-1

R.T.: 6.166 min
Delta R.T.: -0.005 min
Response: 1369848
Conc: 514.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMS

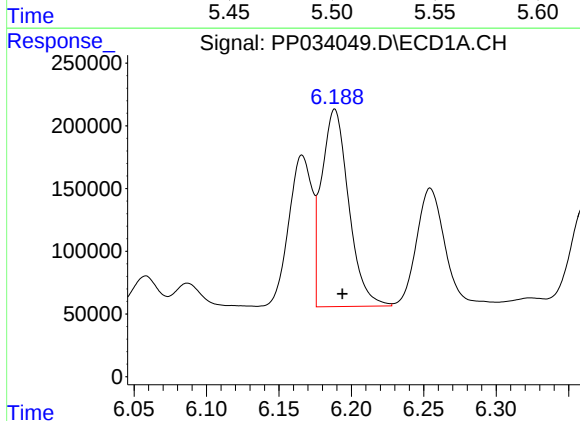
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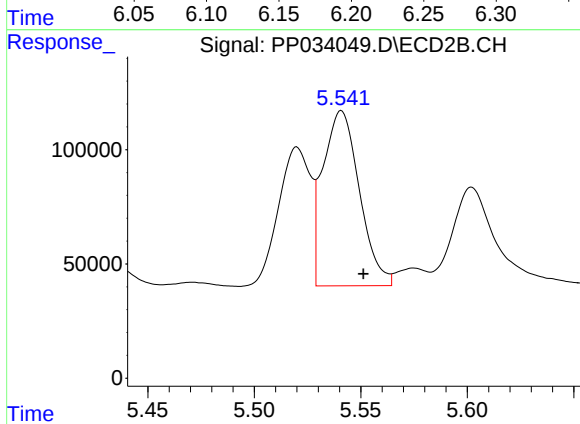
#3 AR-1016-1

R.T.: 5.520 min
Delta R.T.: -0.010 min
Response: 636500
Conc: 559.24 ng/ml



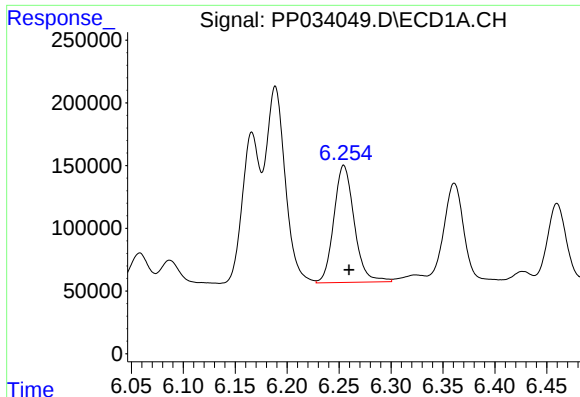
#4 AR-1016-2

R.T.: 6.189 min
Delta R.T.: -0.005 min
Response: 2049919
Conc: 507.18 ng/ml



#4 AR-1016-2

R.T.: 5.541 min
Delta R.T.: -0.010 min
Response: 915733
Conc: 553.97 ng/ml



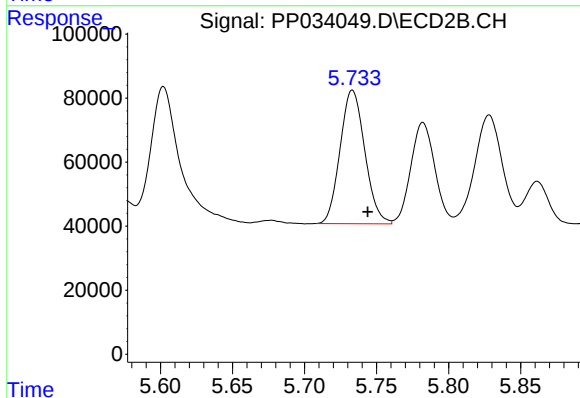
#5 AR-1016-3

R.T.: 6.255 min
Delta R.T.: -0.005 min
Response: 1276368
Conc: 515.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMS

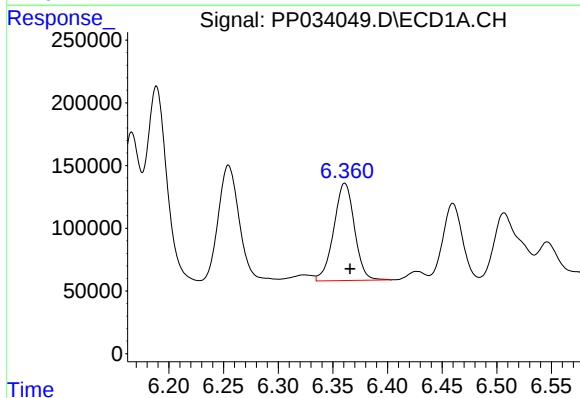
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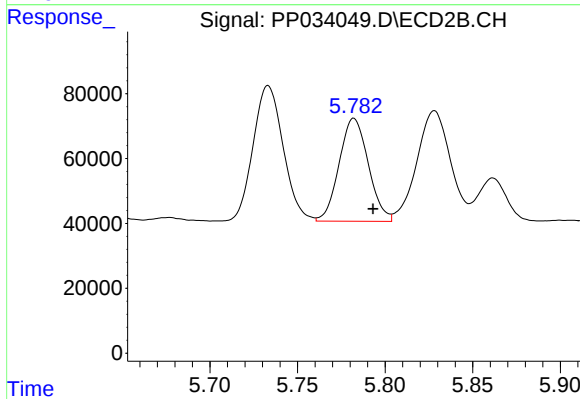
#5 AR-1016-3

R.T.: 5.733 min
Delta R.T.: -0.011 min
Response: 499017
Conc: 544.59 ng/ml



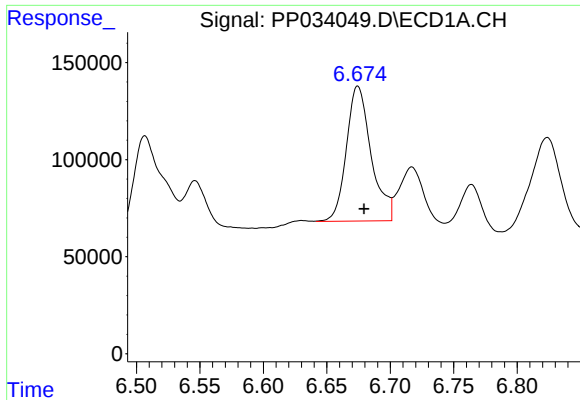
#6 AR-1016-4

R.T.: 6.361 min
Delta R.T.: -0.005 min
Response: 1022986
Conc: 501.84 ng/ml



#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: -0.011 min
Response: 369146
Conc: 511.21 ng/ml



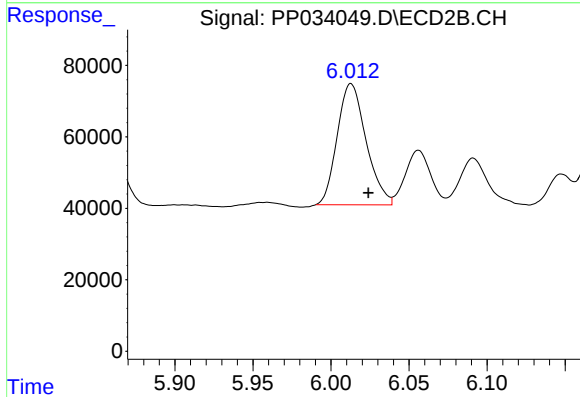
#7 AR-1016-5

R.T.: 6.674 min
Delta R.T.: -0.005 min
Response: 945014
Conc: 466.21 ng/ml m

Instrument :
ECD_P
ClientSampleId :
X127-13AMS

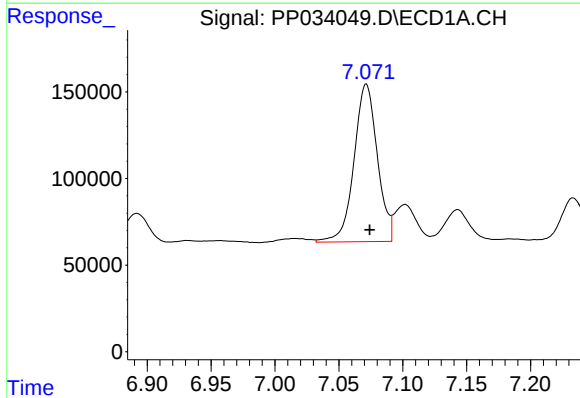
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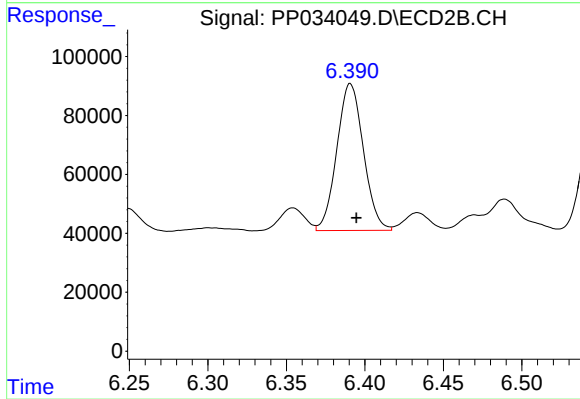
#7 AR-1016-5

R.T.: 6.013 min
Delta R.T.: -0.011 min
Response: 437260
Conc: 472.92 ng/ml



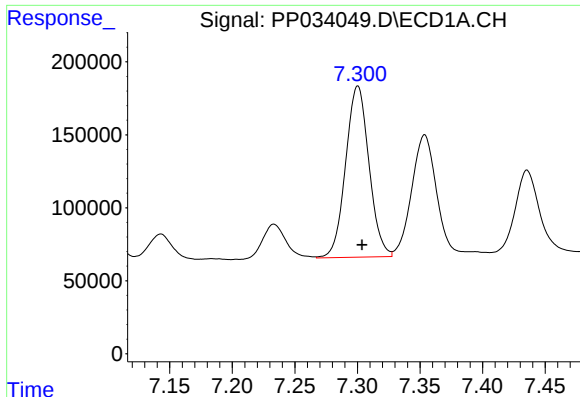
#26 AR-1254-1

R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 1155683
Conc: 395.61 ng/ml



#26 AR-1254-1

R.T.: 6.391 min
Delta R.T.: -0.004 min
Response: 587457
Conc: 360.33 ng/ml



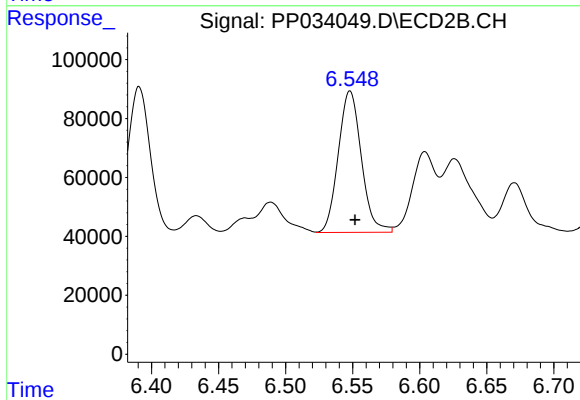
#27 AR-1254-2

R.T.: 7.300 min
Delta R.T.: -0.003 min
Response: 1524189
Conc: 335.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMS

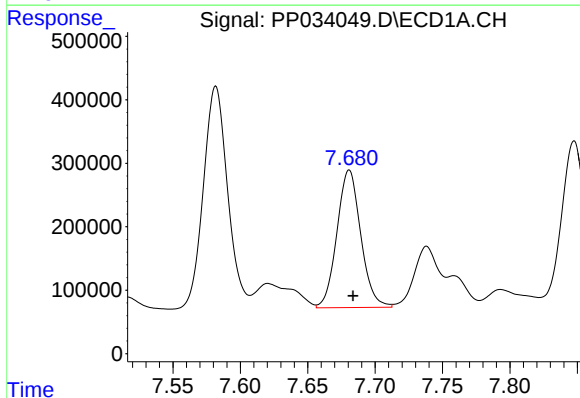
Manual Integrations
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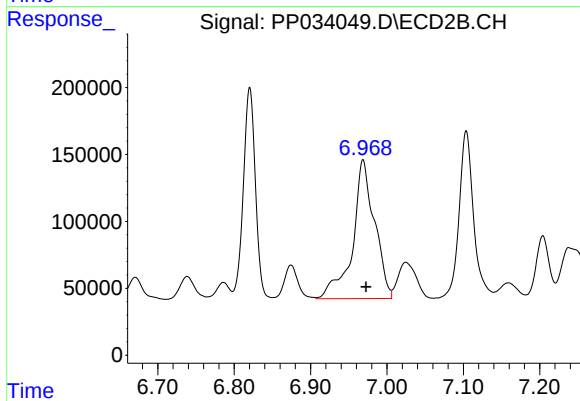
#27 AR-1254-2

R.T.: 6.548 min
Delta R.T.: -0.004 min
Response: 573584
Conc: 401.61 ng/ml



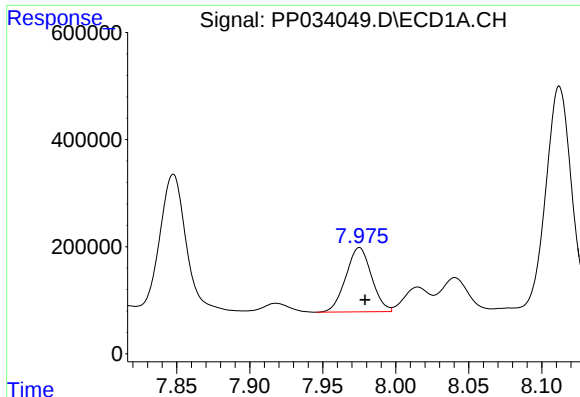
#28 AR-1254-3

R.T.: 7.681 min
Delta R.T.: -0.003 min
Response: 2672928
Conc: 540.61 ng/ml



#28 AR-1254-3

R.T.: 6.969 min
Delta R.T.: -0.004 min
Response: 2067729
Conc: 903.41 ng/ml



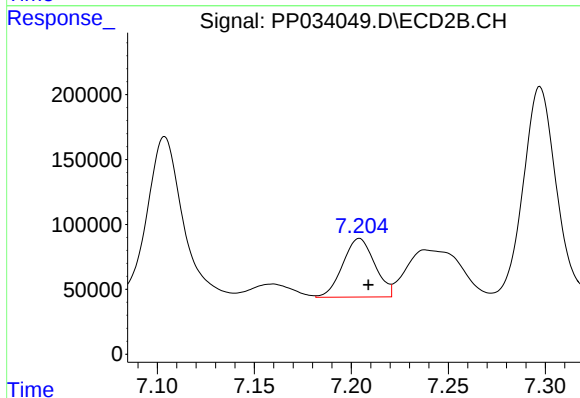
#29 AR-1254-4

R.T.: 7.975 min
Delta R.T.: -0.004 min
Response: 1468714
Conc: 428.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMS

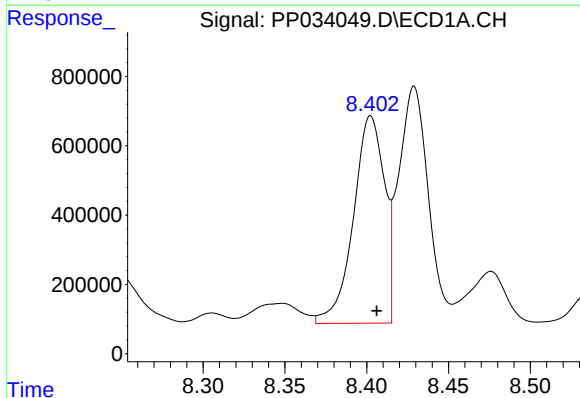
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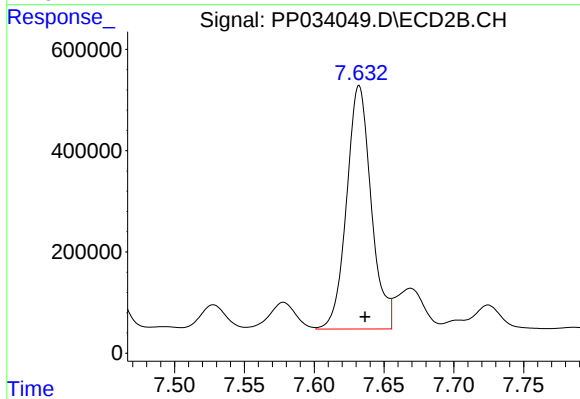
#29 AR-1254-4

R.T.: 7.204 min
Delta R.T.: -0.005 min
Response: 519336
Conc: 408.60 ng/ml



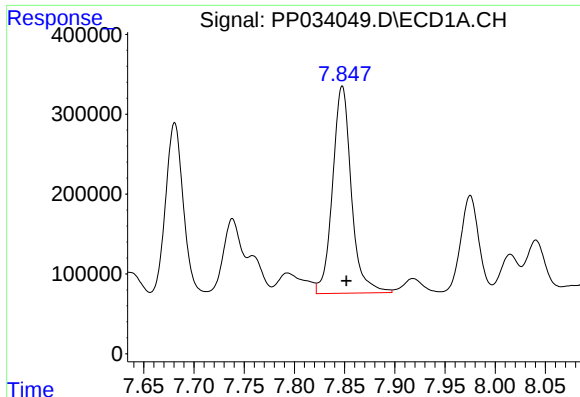
#30 AR-1254-5

R.T.: 8.402 min
Delta R.T.: -0.004 min
Response: 7902283
Conc: 2007.61 ng/ml



#30 AR-1254-5

R.T.: 7.632 min
Delta R.T.: -0.004 min
Response: 5898148
Conc: 3131.45 ng/ml



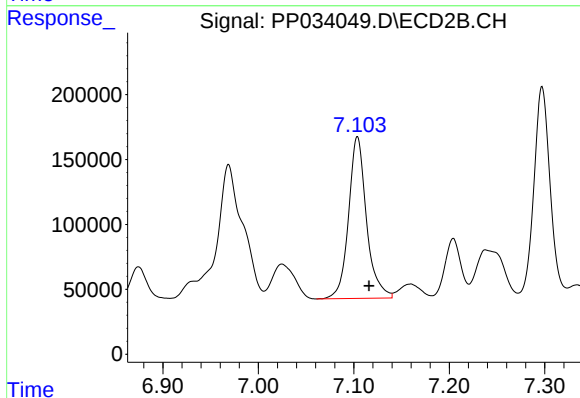
#31 AR-1260-1

R.T.: 7.848 min
Delta R.T.: -0.004 min
Response: 3374773
Conc: 982.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMS

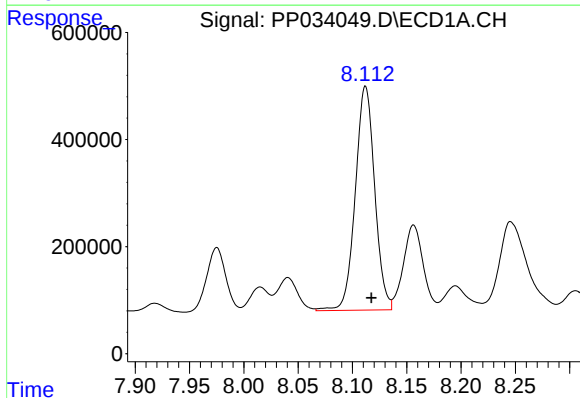
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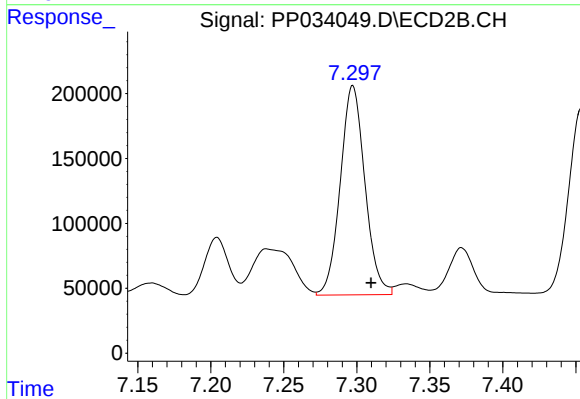
#31 AR-1260-1

R.T.: 7.104 min
Delta R.T.: -0.012 min
Response: 1623095
Conc: 1062.05 ng/ml



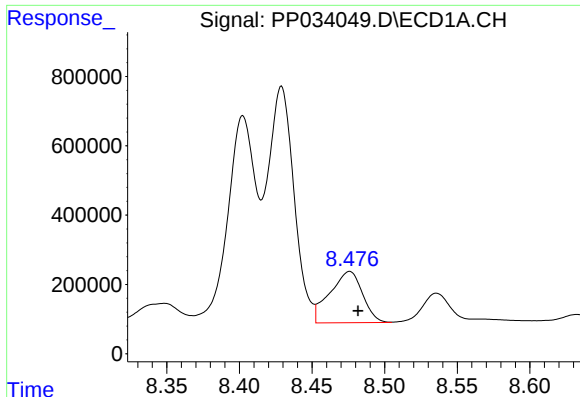
#32 AR-1260-2

R.T.: 8.112 min
Delta R.T.: -0.005 min
Response: 5195341
Conc: 1261.85 ng/ml



#32 AR-1260-2

R.T.: 7.297 min
Delta R.T.: -0.012 min
Response: 1891702
Conc: 1045.86 ng/ml



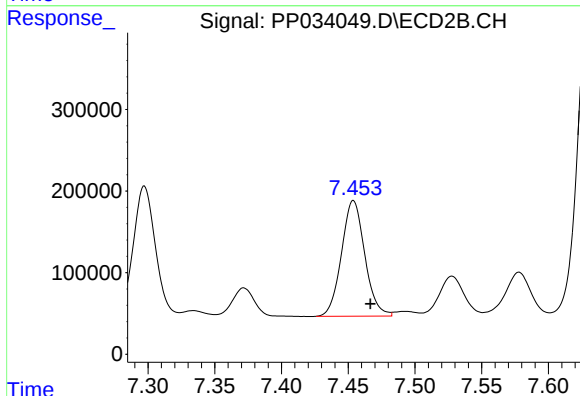
#33 AR-1260-3

R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 2325384
Conc: 718.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
X127-13AMS

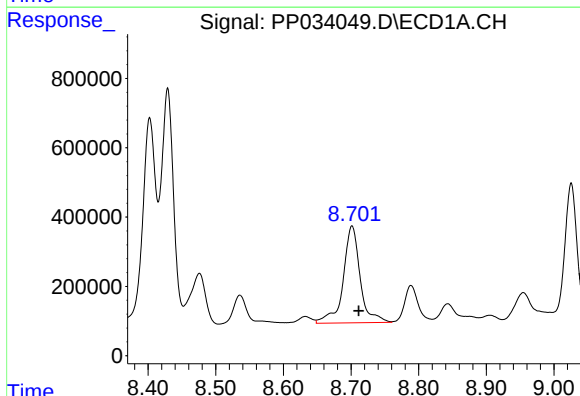
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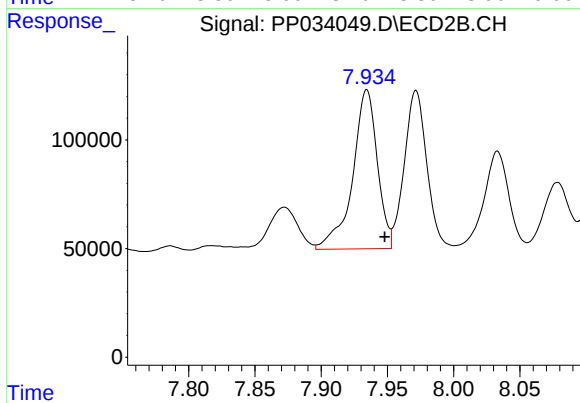
#33 AR-1260-3

R.T.: 7.454 min
Delta R.T.: -0.013 min
Response: 1721067
Conc: 1016.23 ng/ml



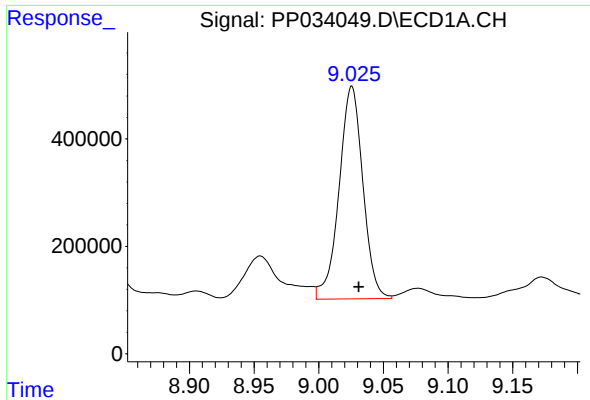
#34 AR-1260-4

R.T.: 8.701 min
Delta R.T.: -0.010 min
Response: 4876950
Conc: 1316.61 ng/ml



#34 AR-1260-4

R.T.: 7.934 min
Delta R.T.: -0.014 min
Response: 951189
Conc: 646.76 ng/ml



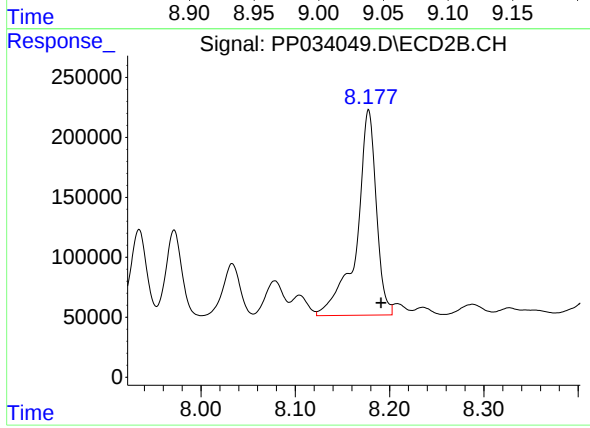
#35 AR-1260-5

R.T.: 9.026 min
Delta R.T.: -0.005 min
Response: 5073031
Conc: 655.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#35 AR-1260-5

R.T.: 8.178 min
Delta R.T.: -0.013 min
Response: 2475756
Conc: 761.47 ng/ml