

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 06:02
 Operator : DD\AJ
 Sample : M2613-14MS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 18-B12(86-90)MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 06:53:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.229	6.782	889.1E6	280.1E6	352.782	522.782 #
Target Compounds							
1) T	Dalapon	3.043	2.520	942.1E6	382.3E6	358.416	584.149 #
2) T	3,5-DICHL...	6.440	5.968	1410.4E6	431.9E6	408.988	534.572 #
3) T	4-Nitroph...	7.062	6.397	27413616	18864152	19.446	59.289 #
5) T	DICAMBA	7.421	6.947	3773.0E6	1184.9E6	395.839	535.420 #
6) T	MCPD	7.591	7.043	309.4E6	104.3E6	42.994	59.000 #
7) T	MCPA	7.740	7.255	420.7E6	152.3E6	41.915	58.619 #
8) T	DICHLORPROP	8.116	7.568	959.8E6	327.4E6	416.743	602.588 #
9) T	2,4-D	8.343	7.859	1193.2E6	432.5E6	468.249	671.561 #
10) T	Pentachlo...	8.657	8.289	13241.3E6	3971.6E6	409.050	539.538 #
11) T	2,4,5-TP ...	9.207	8.651	5839.8E6	1746.7E6	470.538	601.894 #
12) T	2,4,5-T	9.490	9.027	5293.8E6	1731.4E6	440.747	598.078 #
13) T	2,4-DB	10.044	9.534	734.6E6	230.5E6	288.484	597.537 #
14) T	DINOSB	11.205	9.863	3305.3E6	966.1E6	413.698	529.012 #
15) T	Picloram	11.019	10.840	6167.0E6	2067.1E6	372.253	497.742 #
16) T	DCPA	11.472	10.795	6442.7E6	2169.8E6	382.083	503.315 #

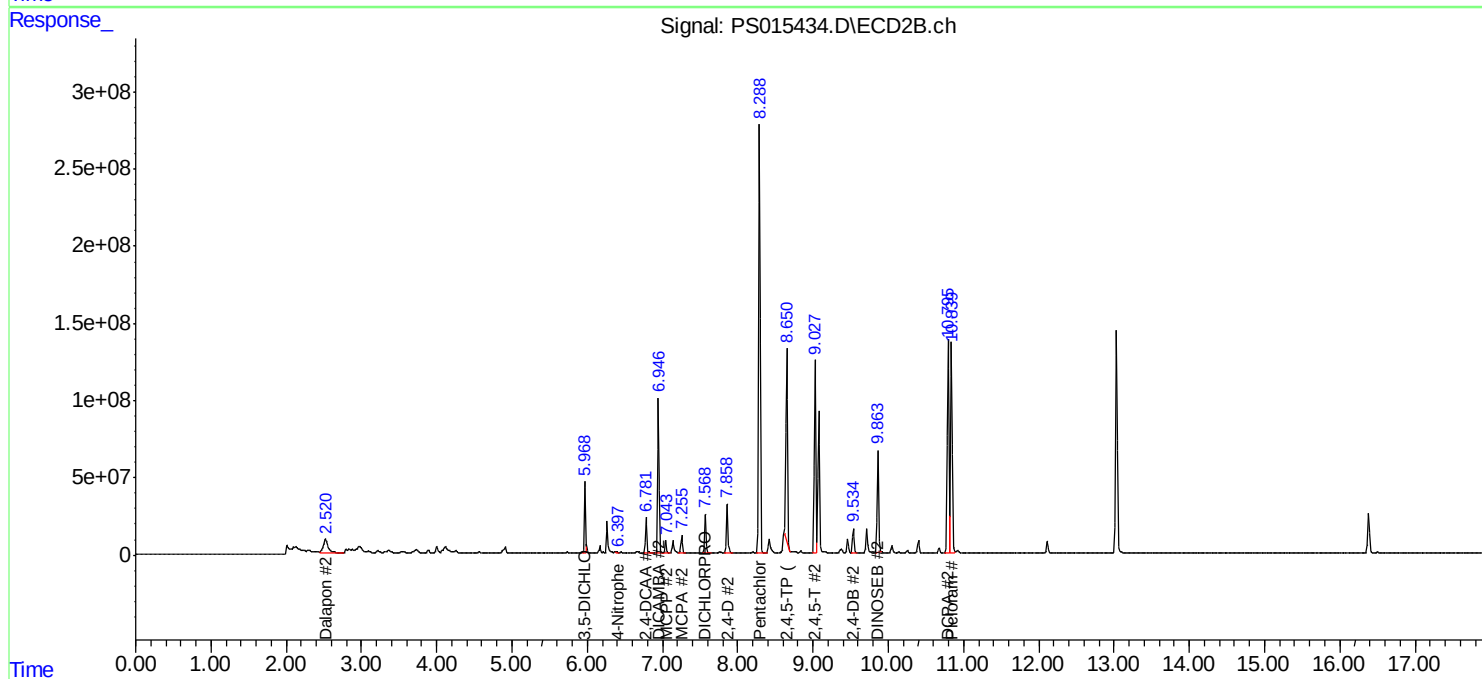
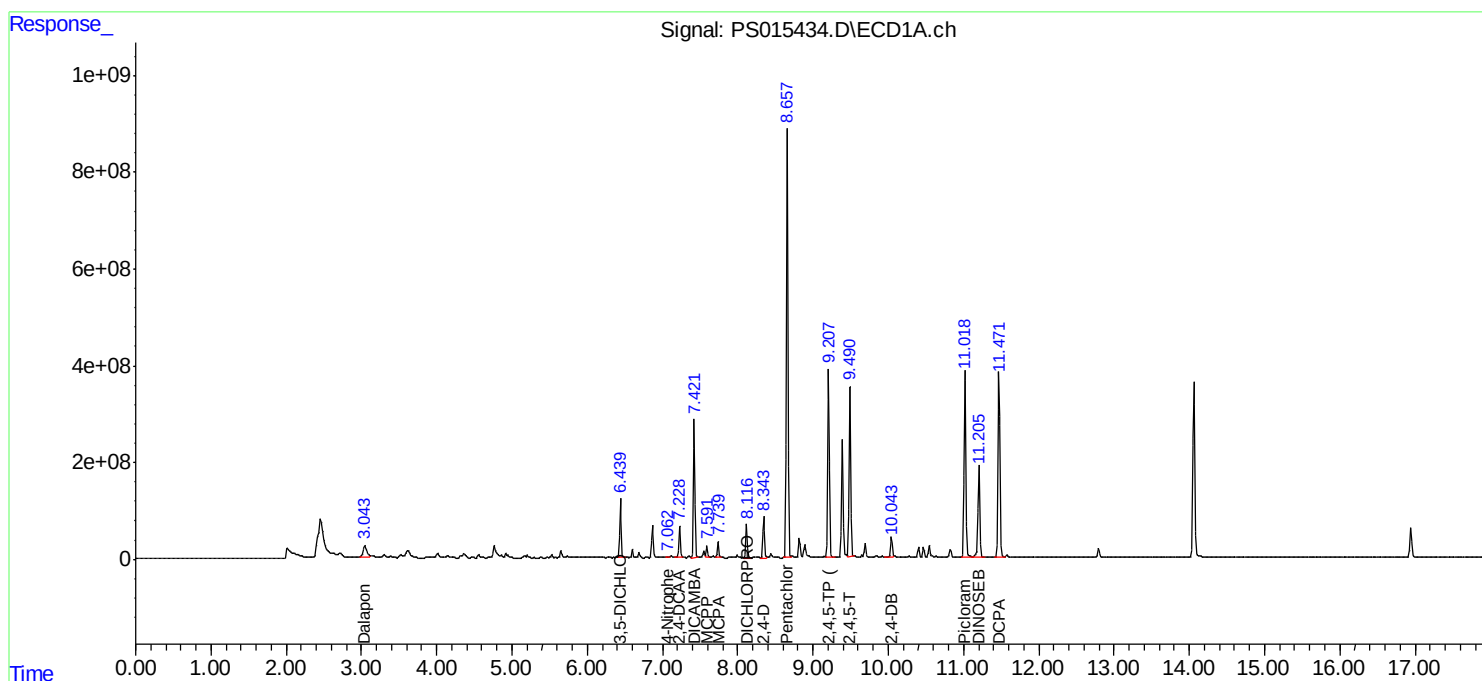
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

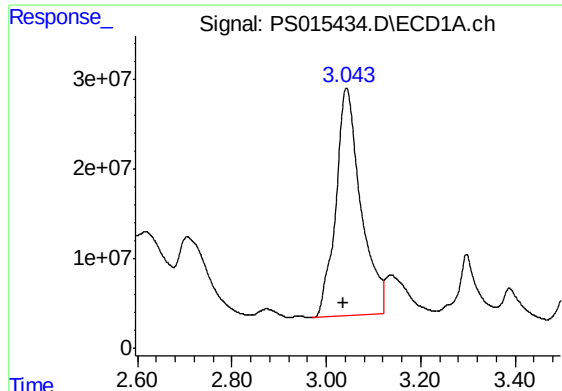
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015434.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 06:02
Operator : DD\AJ
Sample : M2613-14MS
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
18-B12(86-90)MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 06:53:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

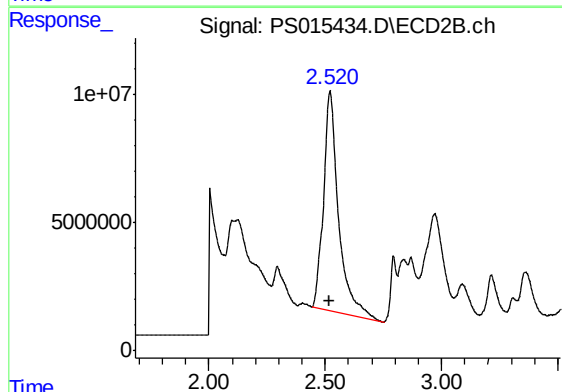




#1 Dalapon

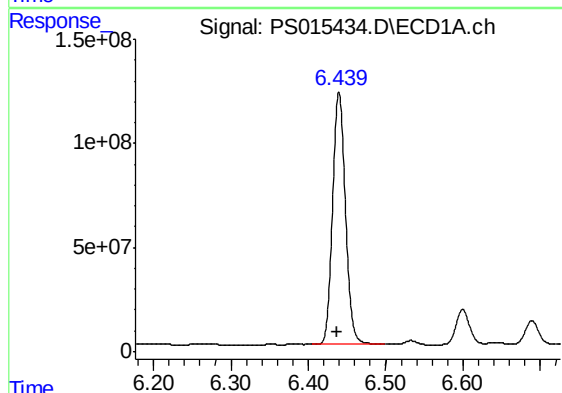
R.T.: 3.043 min
Delta R.T.: 0.006 min
Response: 942052588
Conc: 358.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(86-90)MS



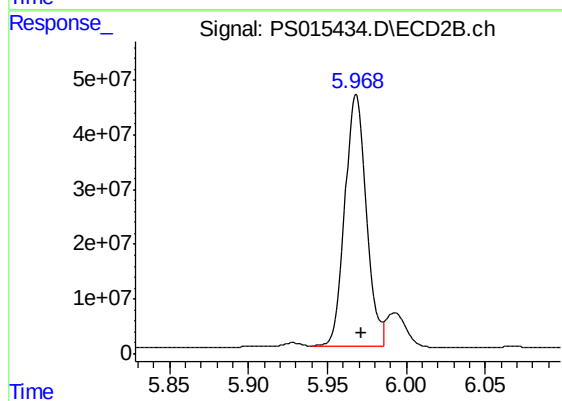
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 382297954
Conc: 584.15 ng/ml



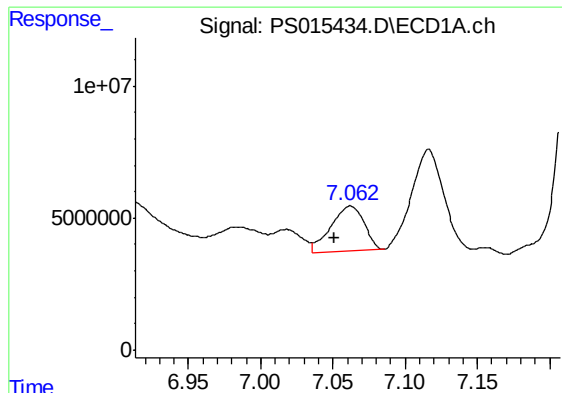
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.003 min
Response: 1410359181
Conc: 408.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

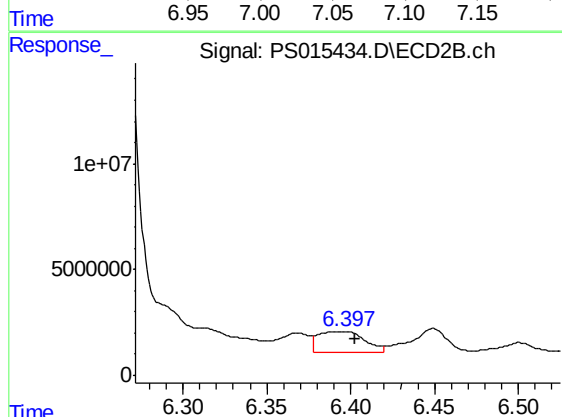
R.T.: 5.968 min
Delta R.T.: -0.003 min
Response: 431851008
Conc: 534.57 ng/ml



#3 4-Nitrophenol

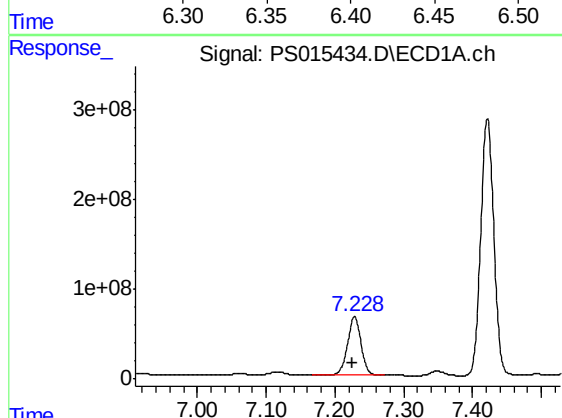
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 27413616
Conc: 19.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(86-90)MS



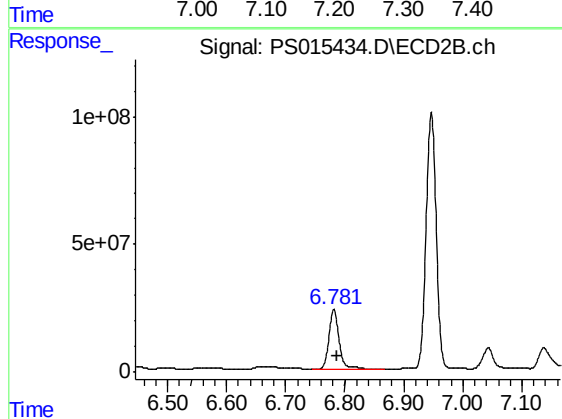
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: -0.005 min
Response: 18864152
Conc: 59.29 ng/ml



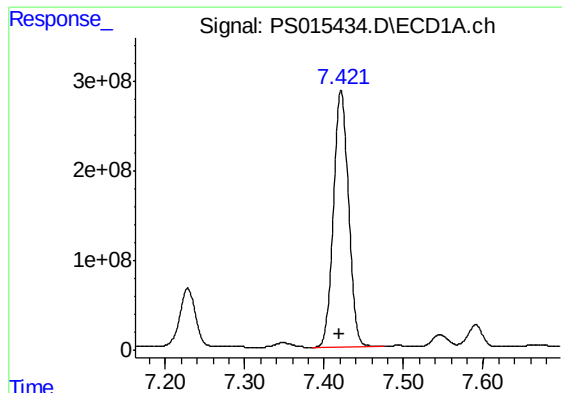
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.003 min
Response: 889141894
Conc: 352.78 ng/ml



#4 2,4-DCAA

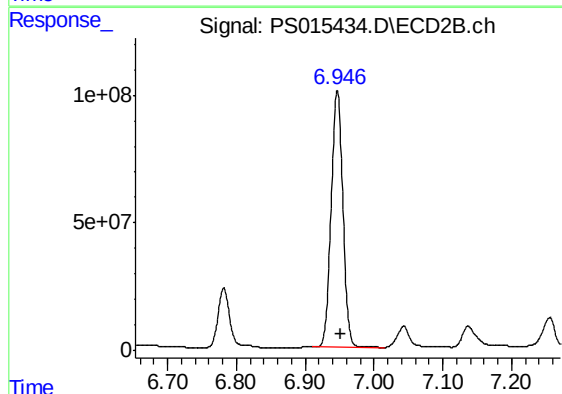
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 280091287
Conc: 522.78 ng/ml



#5 DICAMBA

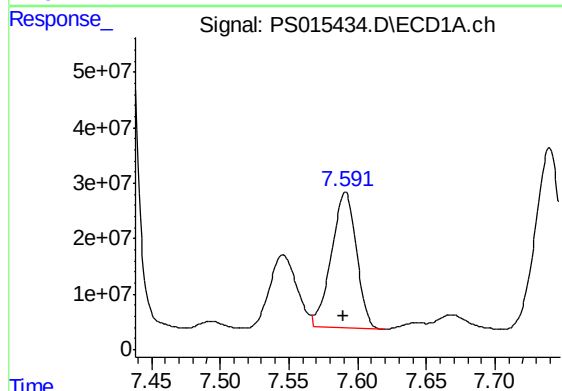
R.T.: 7.421 min
Delta R.T.: 0.002 min
Response: 3773037603
Conc: 395.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(86-90)MS



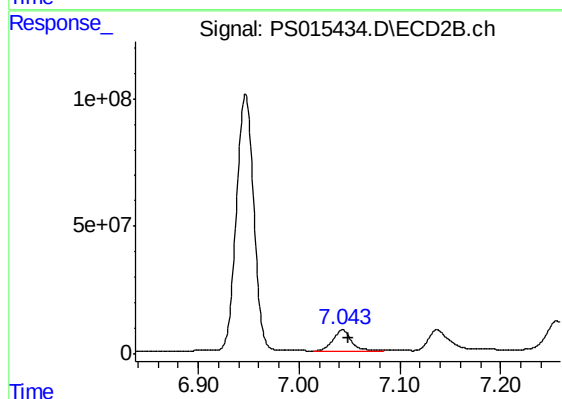
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 1184850579
Conc: 535.42 ng/ml



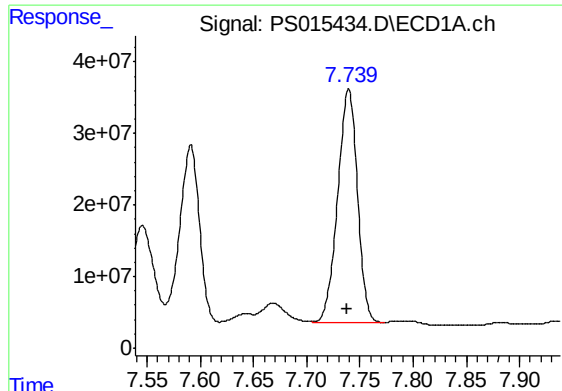
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.001 min
Response: 309401480
Conc: 42.99 ug/ml



#6 MCP

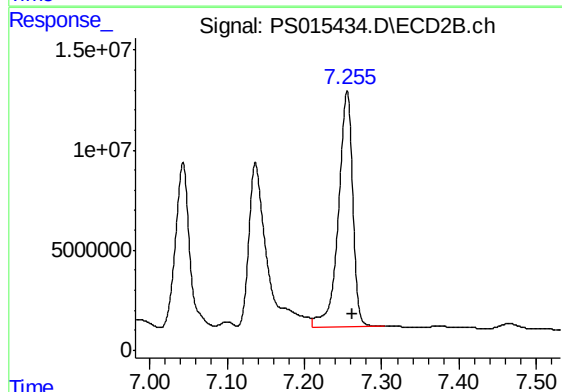
R.T.: 7.043 min
Delta R.T.: -0.006 min
Response: 104259220
Conc: 59.00 ug/ml



#7 MCPA

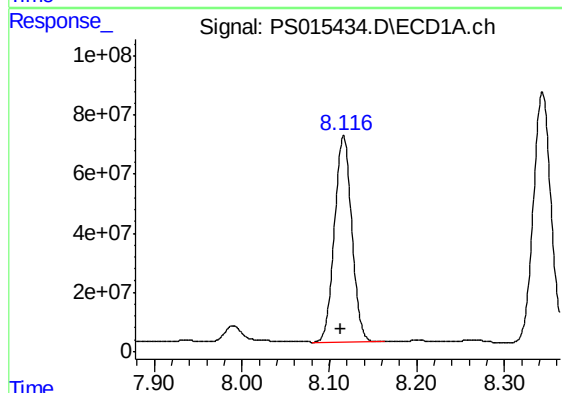
R.T.: 7.740 min
Delta R.T.: 0.001 min
Response: 420680594
Conc: 41.92 ug/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(86-90)MS



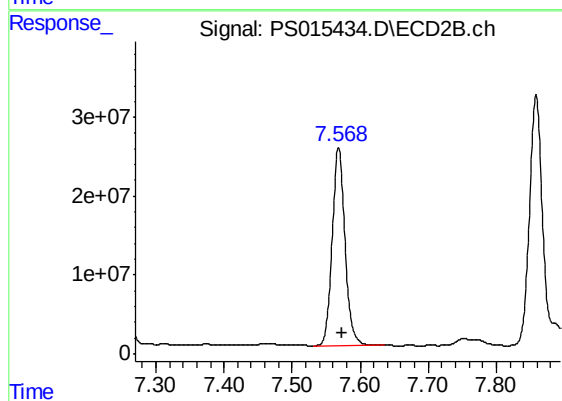
#7 MCPA

R.T.: 7.255 min
Delta R.T.: -0.007 min
Response: 152336094
Conc: 58.62 ug/ml



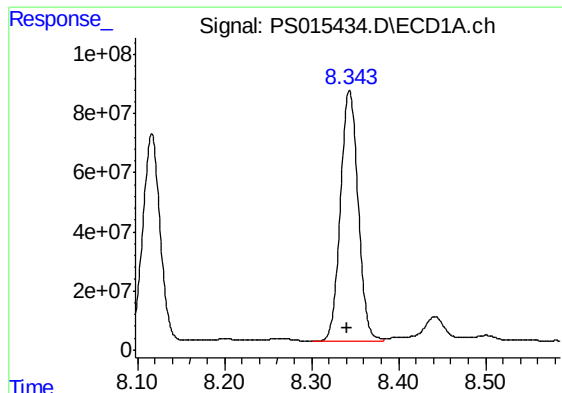
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: 0.003 min
Response: 959801631
Conc: 416.74 ng/ml



#8 DICHLORPROP

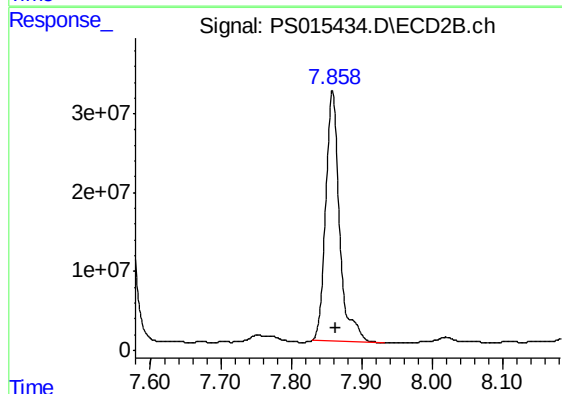
R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 327364351
Conc: 602.59 ng/ml



#9 2,4-D

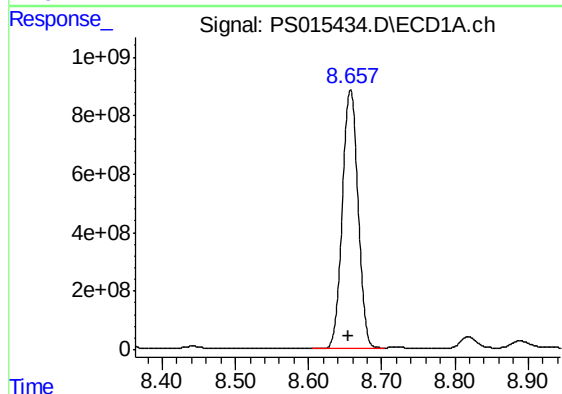
R.T.: 8.343 min
Delta R.T.: 0.003 min
Response: 1193152326
Conc: 468.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(86-90)MS



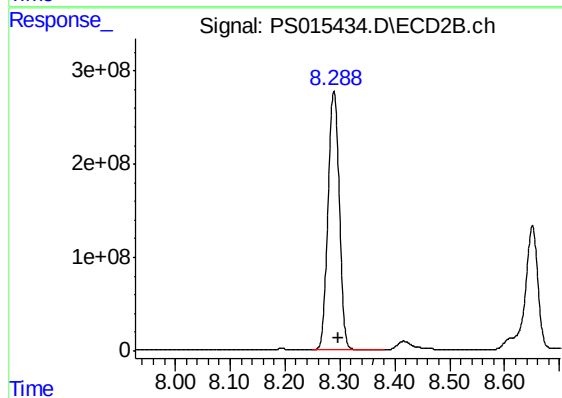
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 432502376
Conc: 671.56 ng/ml



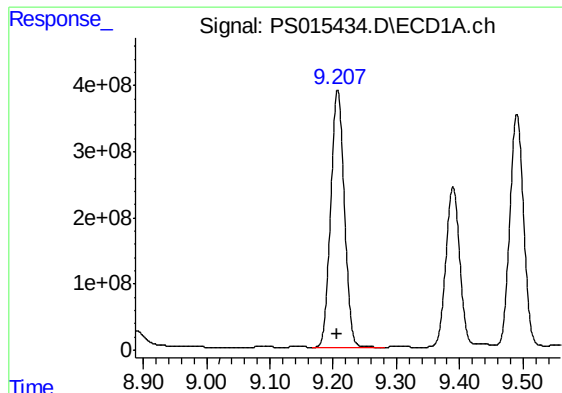
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: 0.002 min
Response: 13241271756
Conc: 409.05 ng/ml



#10 Pentachlorophenol

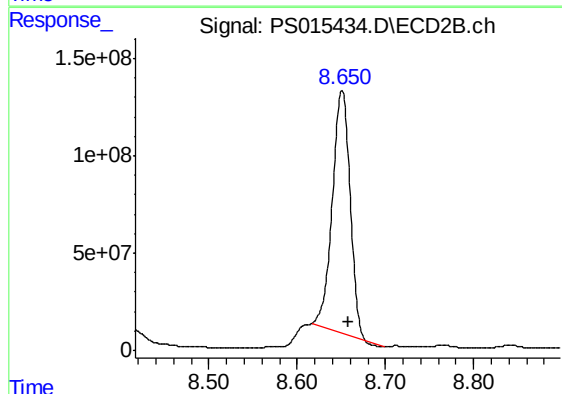
R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 3971645617
Conc: 539.54 ng/ml



#11 2,4,5-TP (SILVEX)

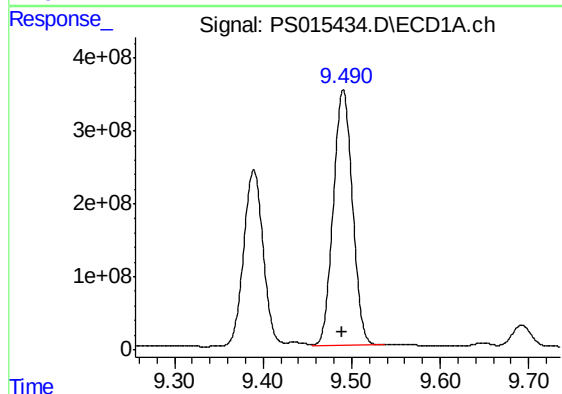
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 5839848059
Conc: 470.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(86-90)MS



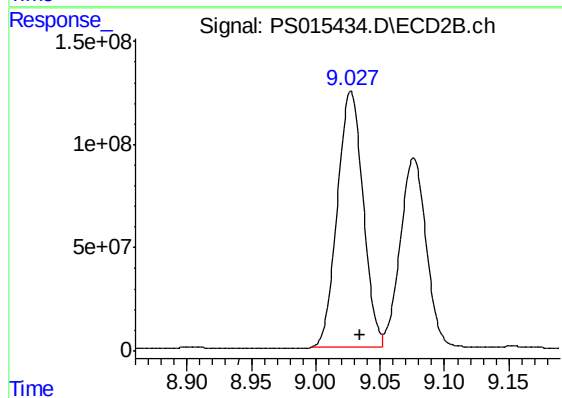
#11 2,4,5-TP (SILVEX)

R.T.: 8.651 min
Delta R.T.: -0.007 min
Response: 1746658190
Conc: 601.89 ng/ml



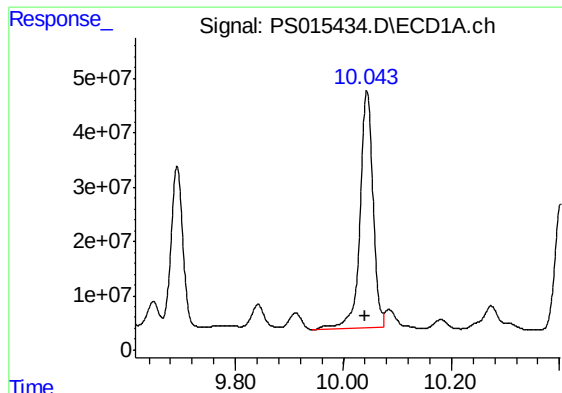
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: 0.001 min
Response: 5293773035
Conc: 440.75 ng/ml



#12 2,4,5-T

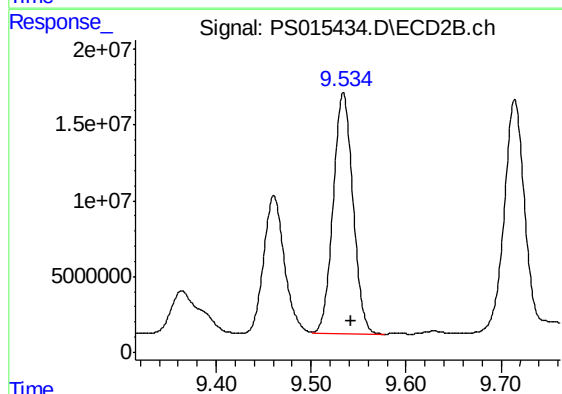
R.T.: 9.027 min
Delta R.T.: -0.007 min
Response: 1731437645
Conc: 598.08 ng/ml



#13 2,4-DB

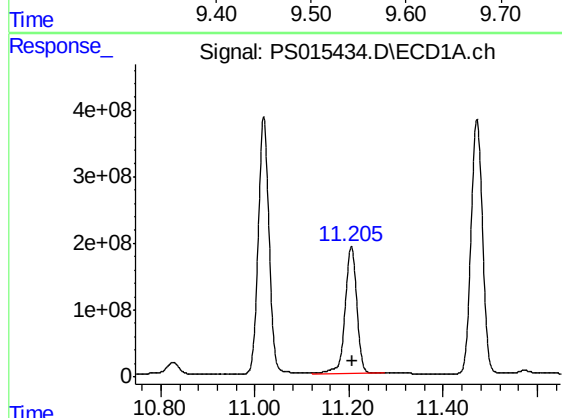
R.T.: 10.044 min
Delta R.T.: 0.003 min
Response: 734631651
Conc: 288.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(86-90)MS



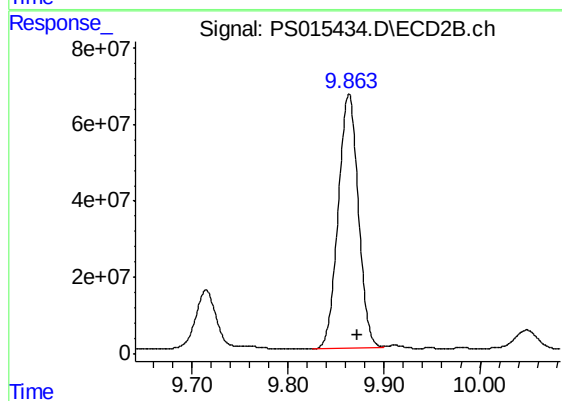
#13 2,4-DB

R.T.: 9.534 min
Delta R.T.: -0.009 min
Response: 230499281
Conc: 597.54 ng/ml



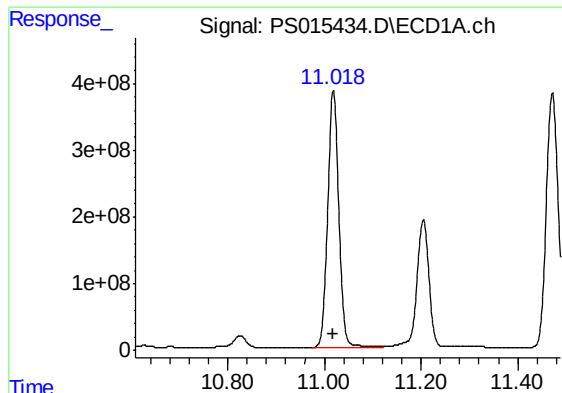
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: -0.001 min
Response: 3305270322
Conc: 413.70 ng/ml



#14 DINOSEB

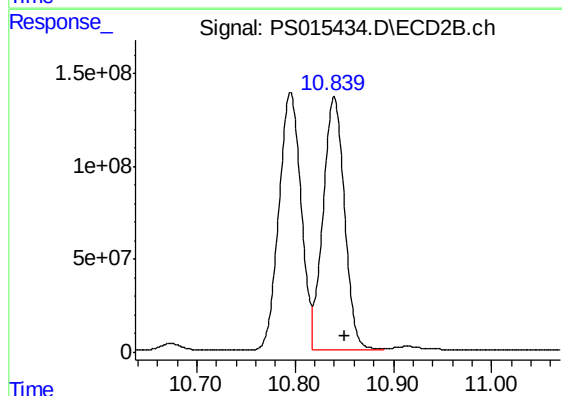
R.T.: 9.863 min
Delta R.T.: -0.009 min
Response: 966050655
Conc: 529.01 ng/ml



#15 Picloram

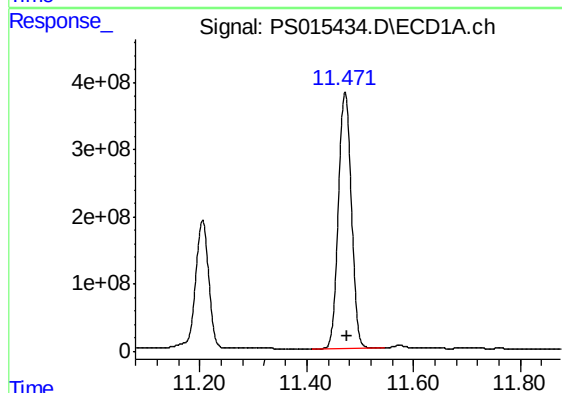
R.T.: 11.019 min
Delta R.T.: 0.000 min
Response: 6167036147
Conc: 372.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(86-90)MS



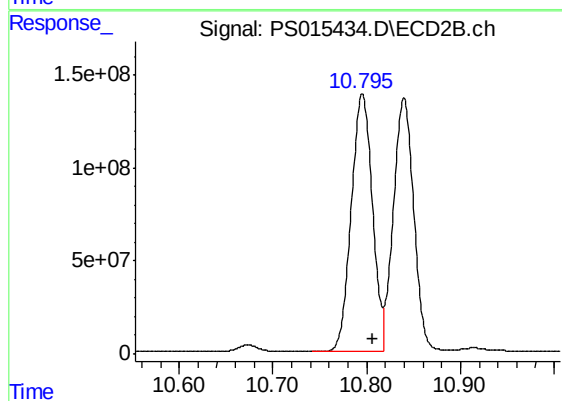
#15 Picloram

R.T.: 10.840 min
Delta R.T.: -0.010 min
Response: 2067068558
Conc: 497.74 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.003 min
Response: 6442708846
Conc: 382.08 ng/ml



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.011 min
Response: 2169786838
Conc: 503.31 ng/ml