

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 20:35
 Operator : AJ\MA
 Sample : N1962-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:18:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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 x 0.5 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	6.809	1132.6E6	328.8E6	397.966	467.259
Target Compounds							
1) T	Dalapon	2.981f	2.529	77861573	114.5E6	20.024	138.573 #
2) T	3,5-DICHL...	6.486f	6.007	7995709	93408157	2.075	89.291 #
3) T	4-Nitroph...	0.000	6.407	0	3016071	N.D.	7.424
5) T	DICAMBA	7.457	6.979	-2764193	59062373	N.D.	19.829
6) T	MCPD	7.592	7.038f	8671734	2319387	1.022	<MDL #
7) T	MCPA	7.741	7.236f	53366613	3894.8E6	4.413	1115.328 #
8) T	DICHLORPROP	8.181f	7.623	18558419	104.3E6	6.738	131.762 #
9) T	2,4-D	8.363	7.877	141.9E6	106.0E6	42.348	113.224 #
10) T	Pentachlo...	8.679	0.000	263.3E6	0	7.272	N.D. #
11) T	2,4,5-TP ...	9.178	8.706	1467.9E6	40411257	96.523	9.264 #
12) T	2,4,5-T	9.547f	9.087	204.5E6	383.4E6	13.692	92.555 #
13) T	2,4-DB	10.040	9.586	1018.3E6	634.9E6	372.250	1118.212 #
14) T	DINOSEB	11.178	9.899	110.6E6	376.4E6	10.344	122.861 #
15) T	Picloram	11.010	10.892	47490.9E6	3722.6E6	2310.346	700.244 #

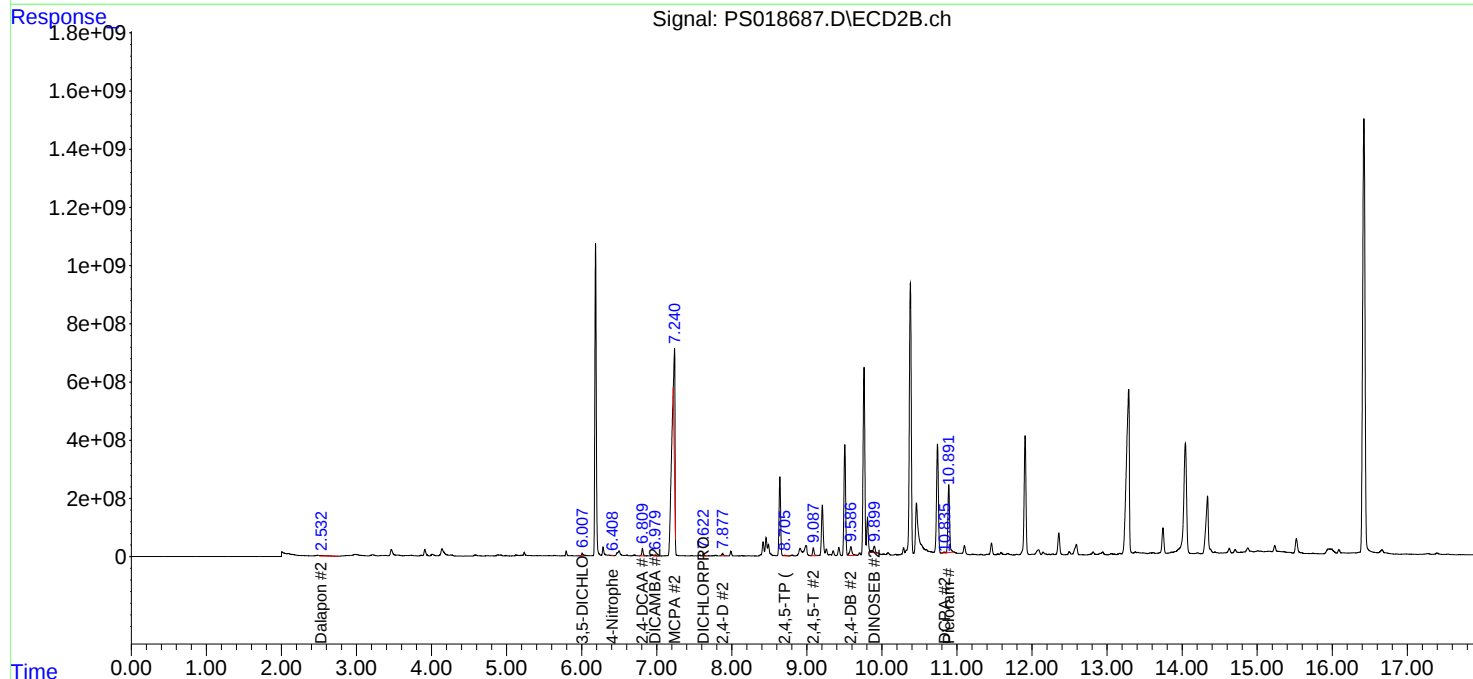
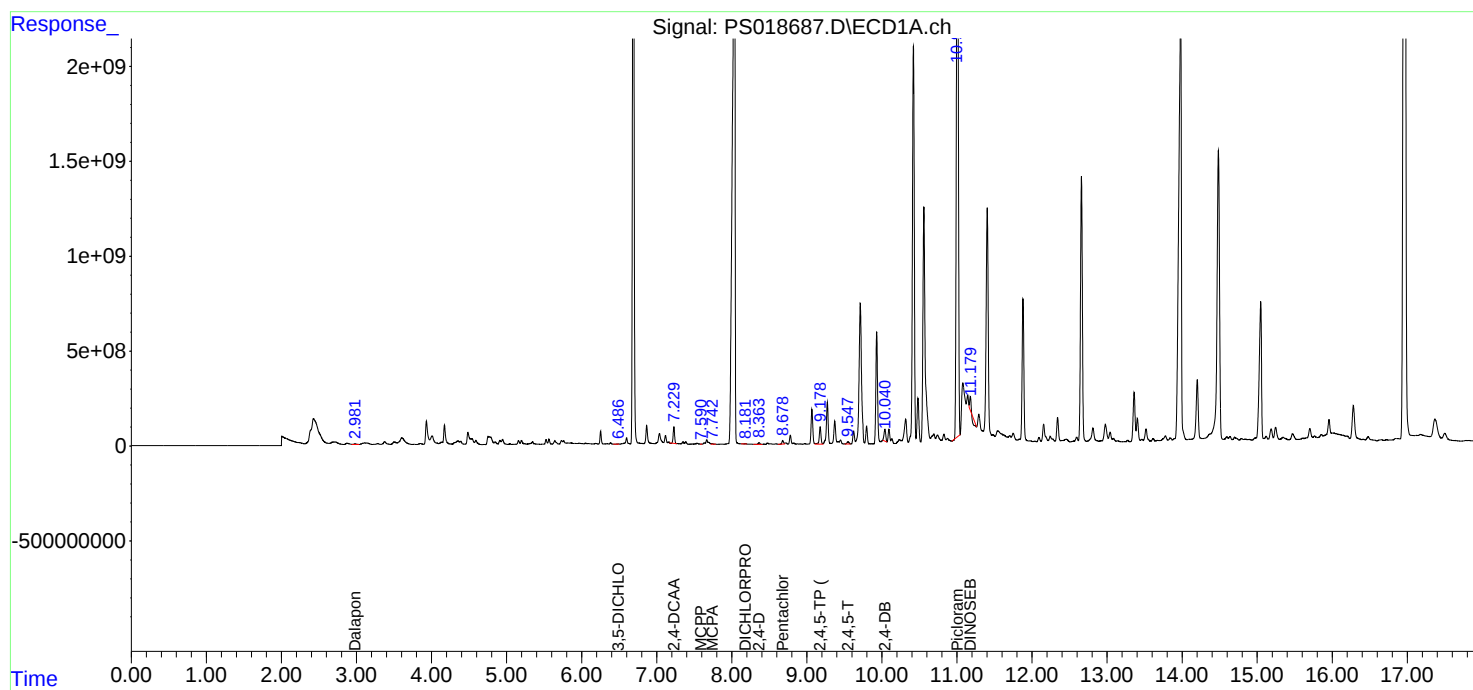
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

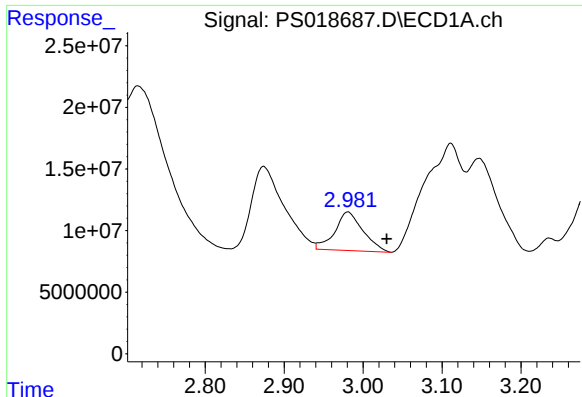
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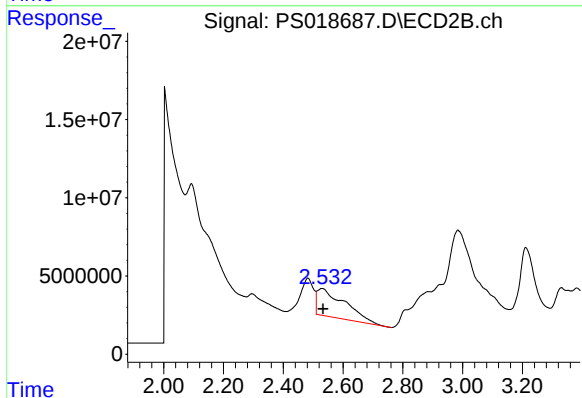




#1 Dalapon

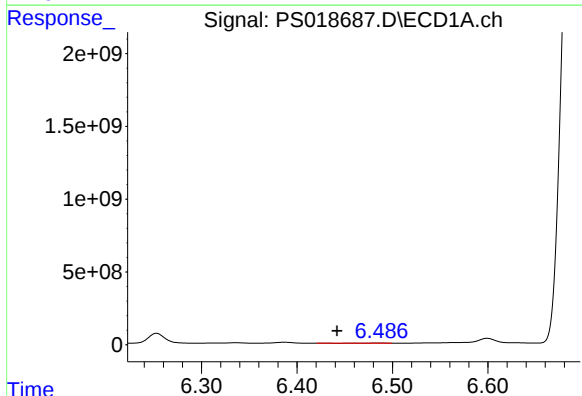
R.T.: 2.981 min
Delta R.T.: -0.049 min
Response: 77861573
Conc: 20.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



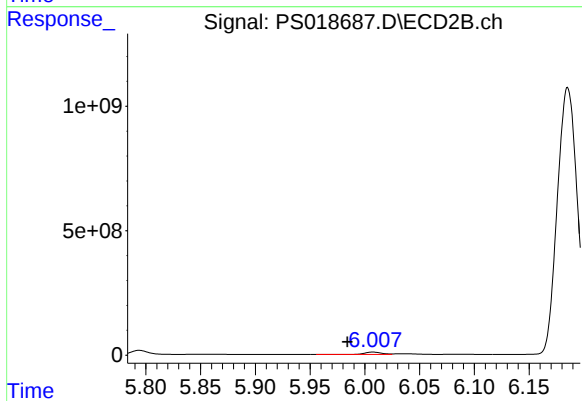
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.004 min
Response: 114526081
Conc: 138.57 ng/ml



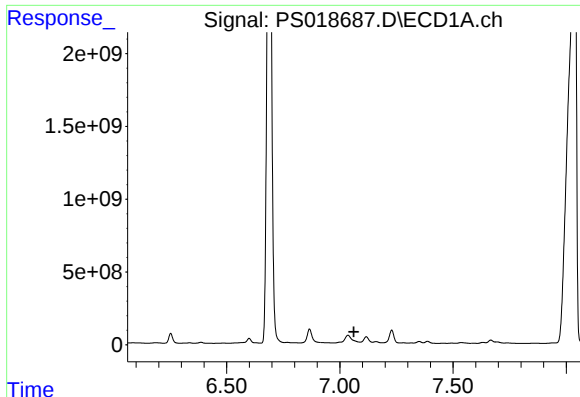
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.486 min
Delta R.T.: 0.044 min
Response: 7995709
Conc: 2.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

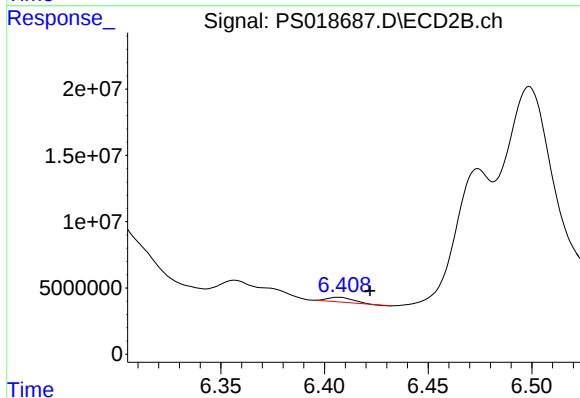
R.T.: 6.007 min
Delta R.T.: 0.023 min
Response: 93408157
Conc: 89.29 ng/ml



#3 4-Nitrophenol

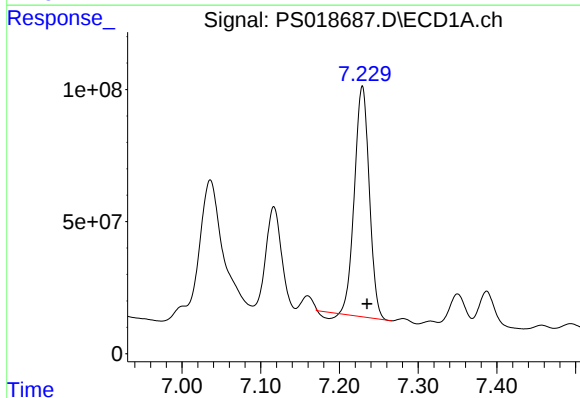
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



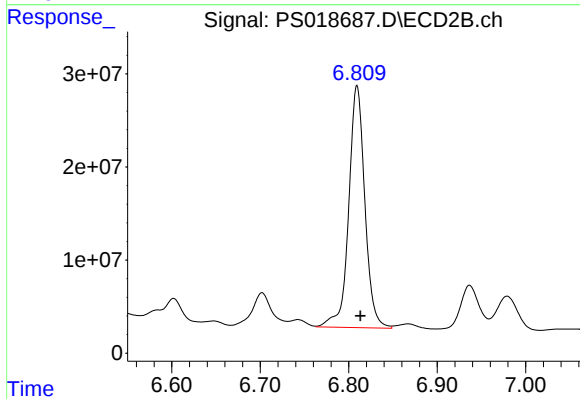
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 3016071
Conc: 7.42 ng/ml



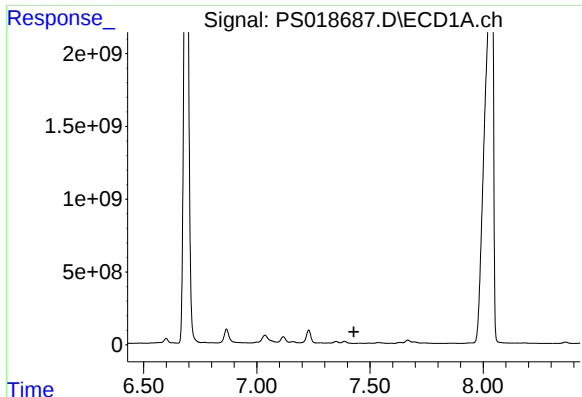
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 1132577661
Conc: 397.97 ng/ml



#4 2,4-DCAA

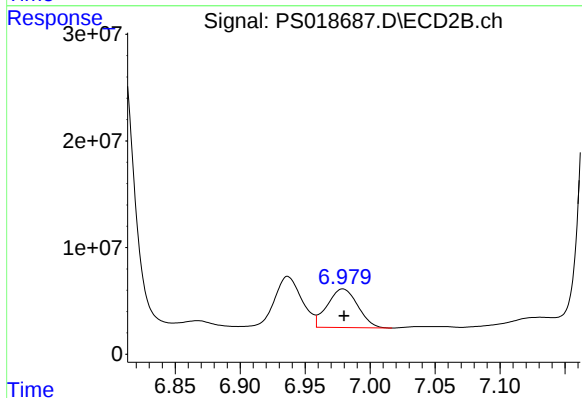
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 328788832
Conc: 467.26 ng/ml



#5 DICAMBA

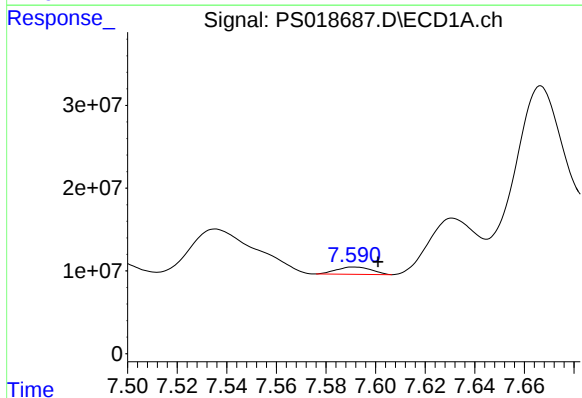
R.T.: 7.457 min
Delta R.T.: 0.028 min
Response: -2764193
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



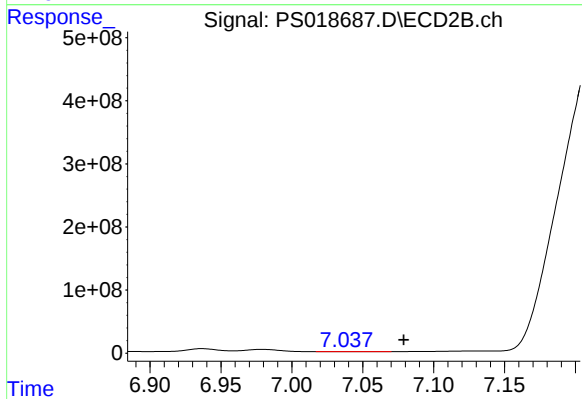
#5 DICAMBA

R.T.: 6.979 min
Delta R.T.: -0.001 min
Response: 59062373
Conc: 19.83 ng/ml



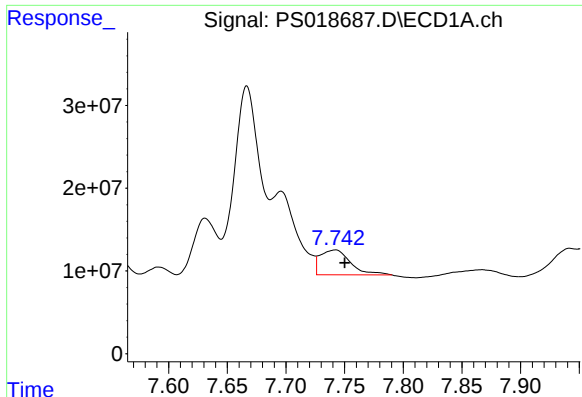
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.009 min
Response: 8671734
Conc: 1.02 ug/ml



#6 MCP

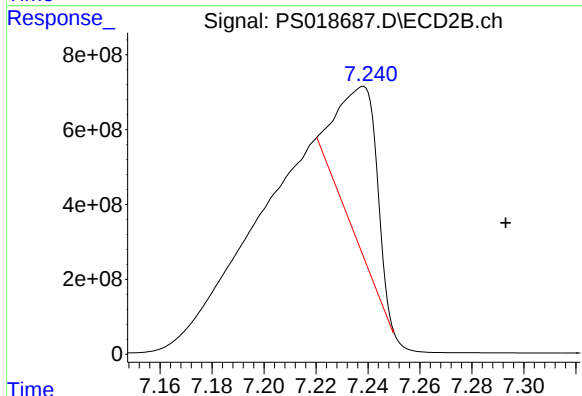
R.T.: 7.038 min
Delta R.T.: -0.041 min
Response: 2319387
Conc: N.D.



#7 MCPA

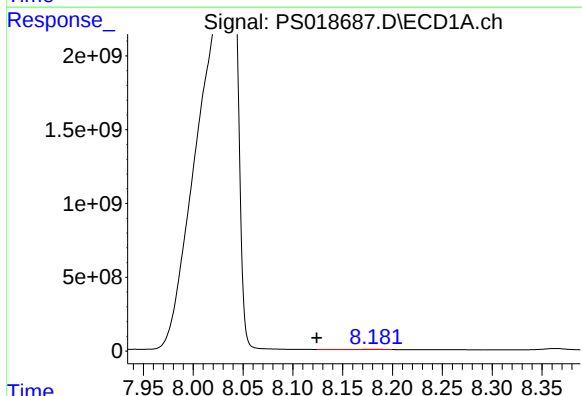
R.T.: 7.741 min
Delta R.T.: -0.009 min
Response: 53366613
Conc: 4.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



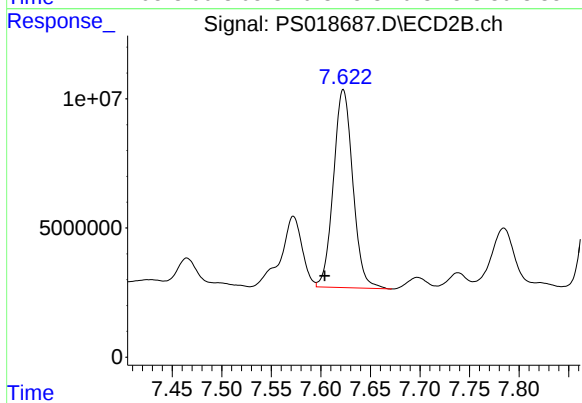
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.057 min
Response: 3894833320
Conc: 1115.33 ug/ml



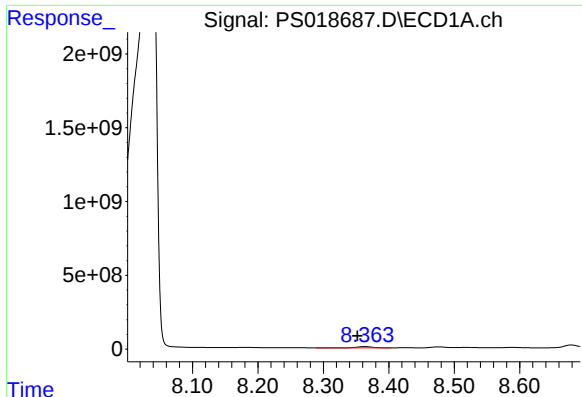
#8 DICHLORPROP

R.T.: 8.181 min
Delta R.T.: 0.057 min
Response: 18558419
Conc: 6.74 ng/ml



#8 DICHLORPROP

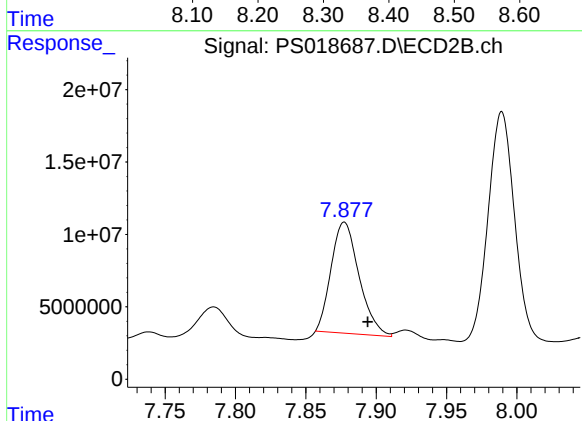
R.T.: 7.623 min
Delta R.T.: 0.019 min
Response: 104304523
Conc: 131.76 ng/ml



#9 2,4-D

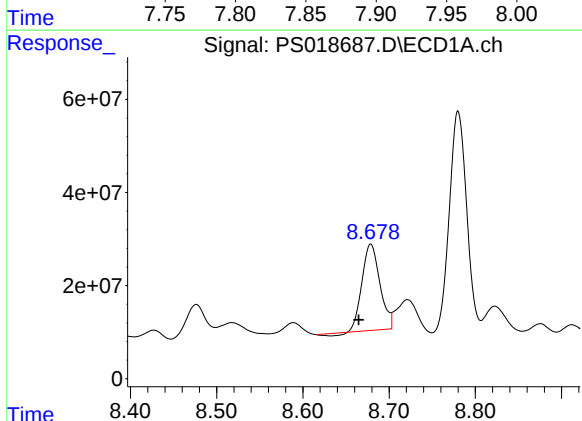
R.T.: 8.363 min
Delta R.T.: 0.011 min
Response: 141891523
Conc: 42.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



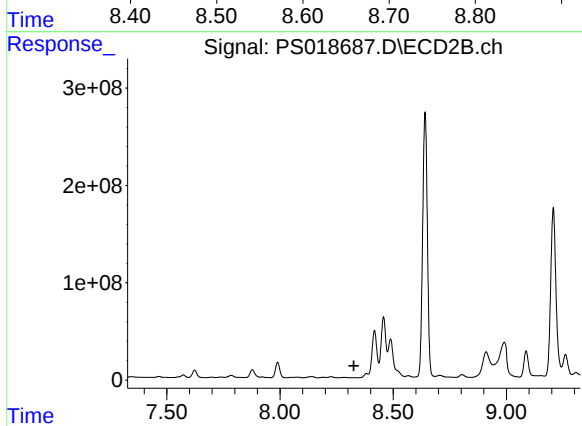
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.017 min
Response: 105979776
Conc: 113.22 ng/ml



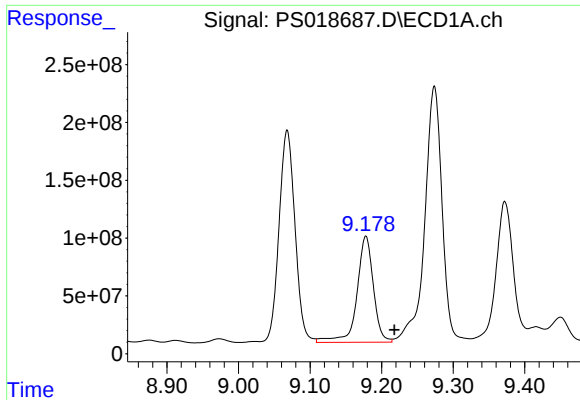
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: 0.014 min
Response: 263261855
Conc: 7.27 ng/ml



#10 Pentachlorophenol

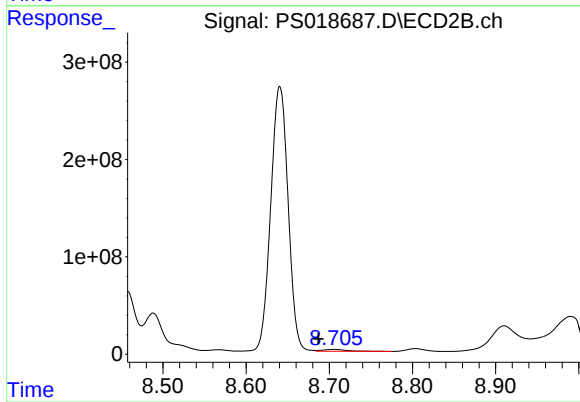
R.T.: 0.000 min
Exp R.T. : 8.326 min
Response: 0
Conc: N.D.



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

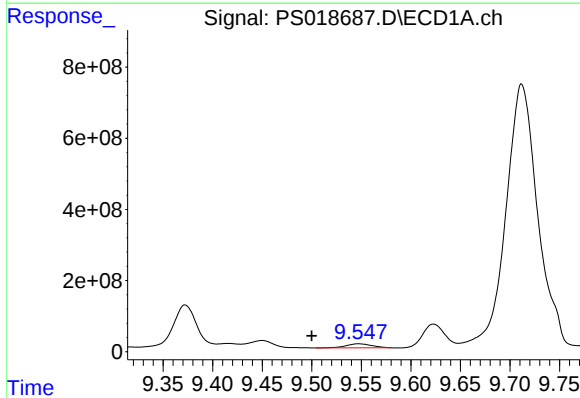
R.T.: 9.178 min
Delta R.T.: -0.040 min
Response: 1467933172
Conc: 96.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



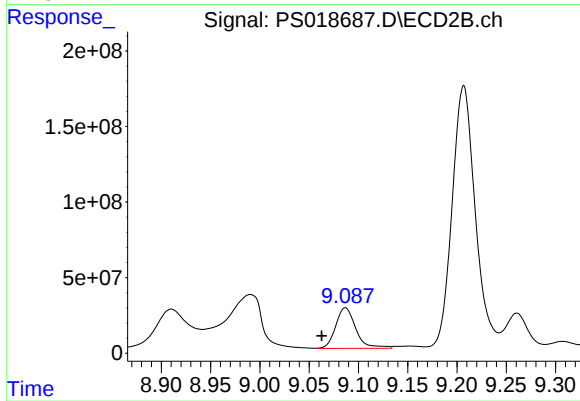
#11 2,4,5-TP (SILVEX)

R.T.: 8.706 min
Delta R.T.: 0.019 min
Response: 40411257
Conc: 9.26 ng/ml



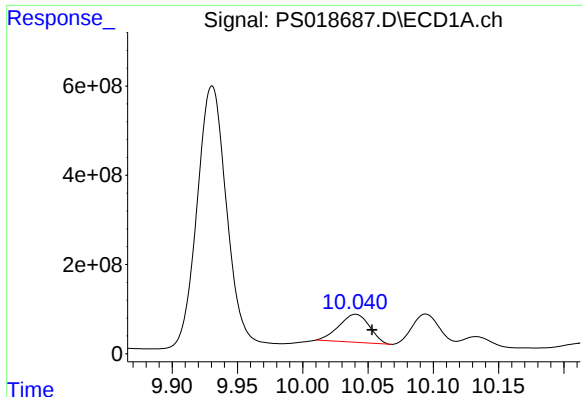
#12 2,4,5-T

R.T.: 9.547 min
Delta R.T.: 0.047 min
Response: 204539155
Conc: 13.69 ng/ml



#12 2,4,5-T

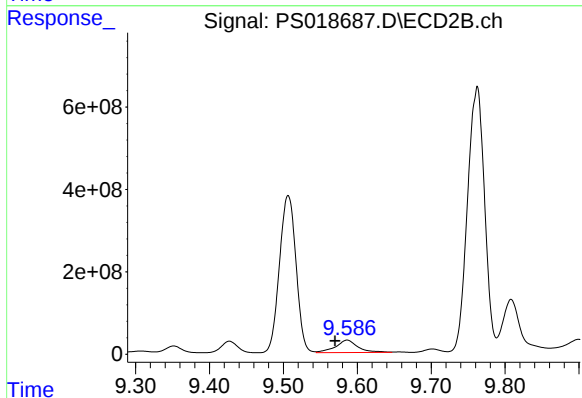
R.T.: 9.087 min
Delta R.T.: 0.024 min
Response: 383381272
Conc: 92.56 ng/ml



#13 2,4-DB

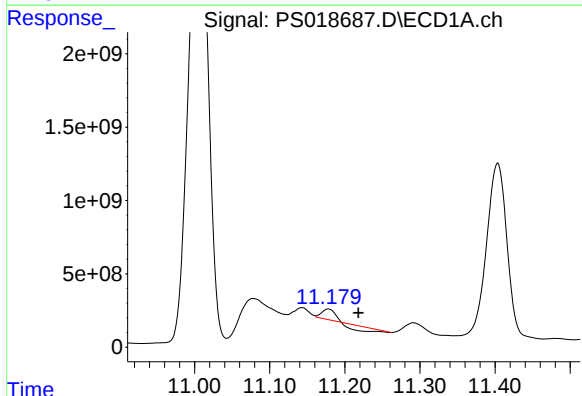
R.T.: 10.040 min
Delta R.T.: -0.013 min
Response: 1018256009
Conc: 372.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



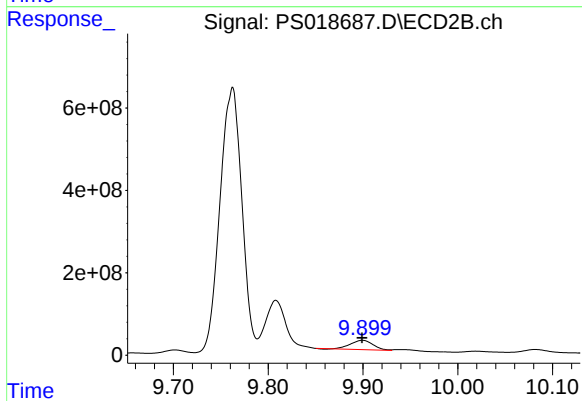
#13 2,4-DB

R.T.: 9.586 min
Delta R.T.: 0.016 min
Response: 634863138
Conc: 1118.21 ng/ml



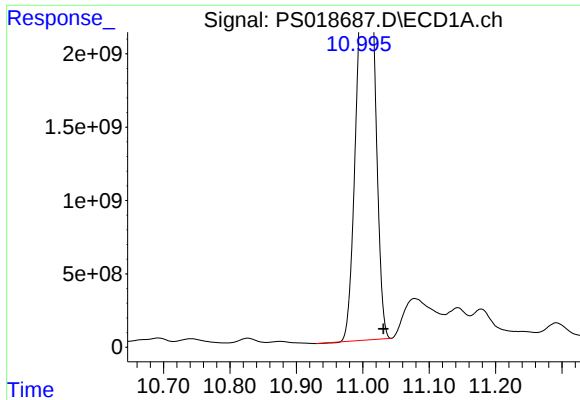
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: -0.040 min
Response: 110614326
Conc: 10.34 ng/ml



#14 DINOSEB

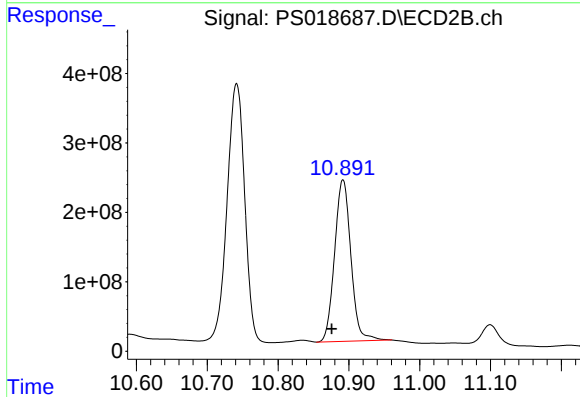
R.T.: 9.899 min
Delta R.T.: 0.000 min
Response: 376426820
Conc: 122.86 ng/ml



#15 Picloram

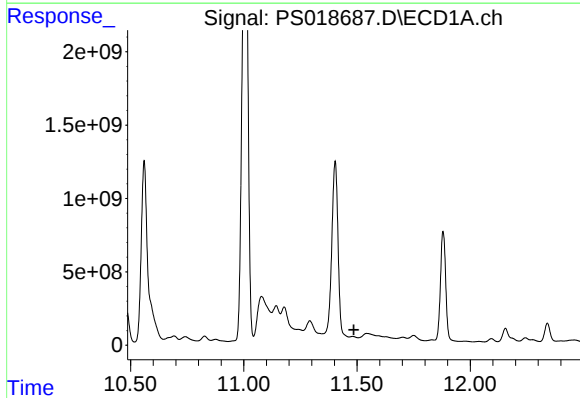
R.T.: 11.010 min
Delta R.T.: -0.021 min
Response: 47490873382
Conc: 2310.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



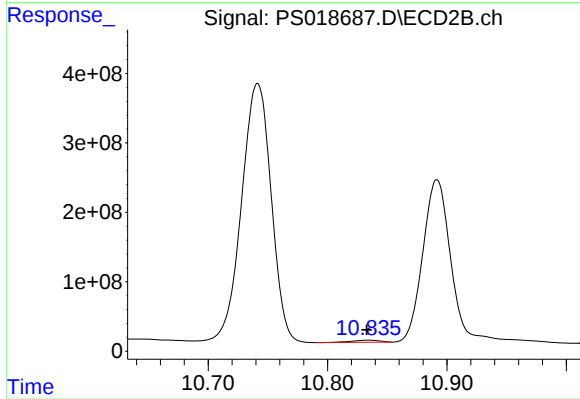
#15 Picloram

R.T.: 10.892 min
Delta R.T.: 0.016 min
Response: 3722566402
Conc: 700.24 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: -0.006 min
Response: -628167544
Conc: N.D.



#16 DCPA

R.T.: 10.834 min
Delta R.T.: 0.001 min
Response: 47927146
Conc: 9.11 ng/ml