

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040820\
 Data File : PS009684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 17:27
 Operator : DD\AJ
 Sample : L2110-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-05-040220MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 05:34:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	7.239	6.928	88319316	71629082	146.269	144.632
Target Compounds							
1) T	Dalapon	3.041	2.625	78840396	89884657	104.065	125.556
2) T	3,5-DICHL...	6.448	6.074	77092815	78105180	93.750	105.135
3) T	4-Nitroph...	7.069	6.531	42944528	53994572	154.368	177.800
5) T	DICAMBA	7.431	7.097	257.9E6	237.7E6	114.513	119.488
6) T	MCPD	7.596	7.188	19446347	15192082	10.891	9.230
7) T	MCPA	7.742	7.399	43675453	51024968	16.944	21.392 #
8) T	DICHLORPROP	8.125	7.725	73421106	72783976	132.294	144.609
9) T	2,4-D	8.354	8.019	79601763	86340578	138.634	144.091
10) T	Pentachlo...	8.667	8.451	759.1E6	700.4E6	102.151	112.251
11) T	2,4,5-TP ...	9.217	8.812	287.1E6	276.4E6	96.997	105.697
12) T	2,4,5-T	9.501	9.191	267.4E6	278.4E6	96.445	106.693
13) T	2,4-DB	10.054	9.699	22237492	36043586	58.704	101.655 #
14) T	DINOSEB	11.218	10.036	43091584	60320282	19.258	30.631 #
15) T	Picloram	11.032	11.012	532.2E6	586.6E6	171.771	172.457
16) T	DCPA	11.483	10.963	586.4E6	560.7E6	157.480	167.230

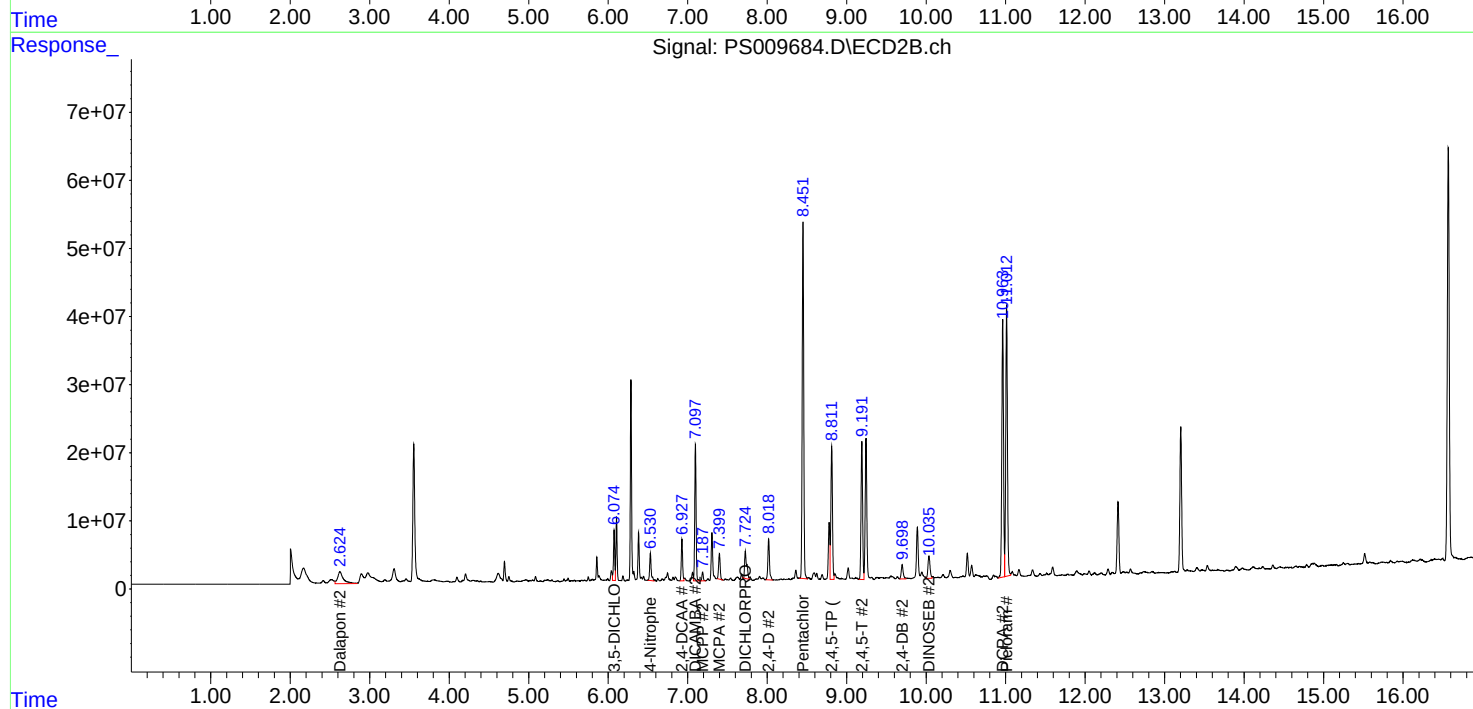
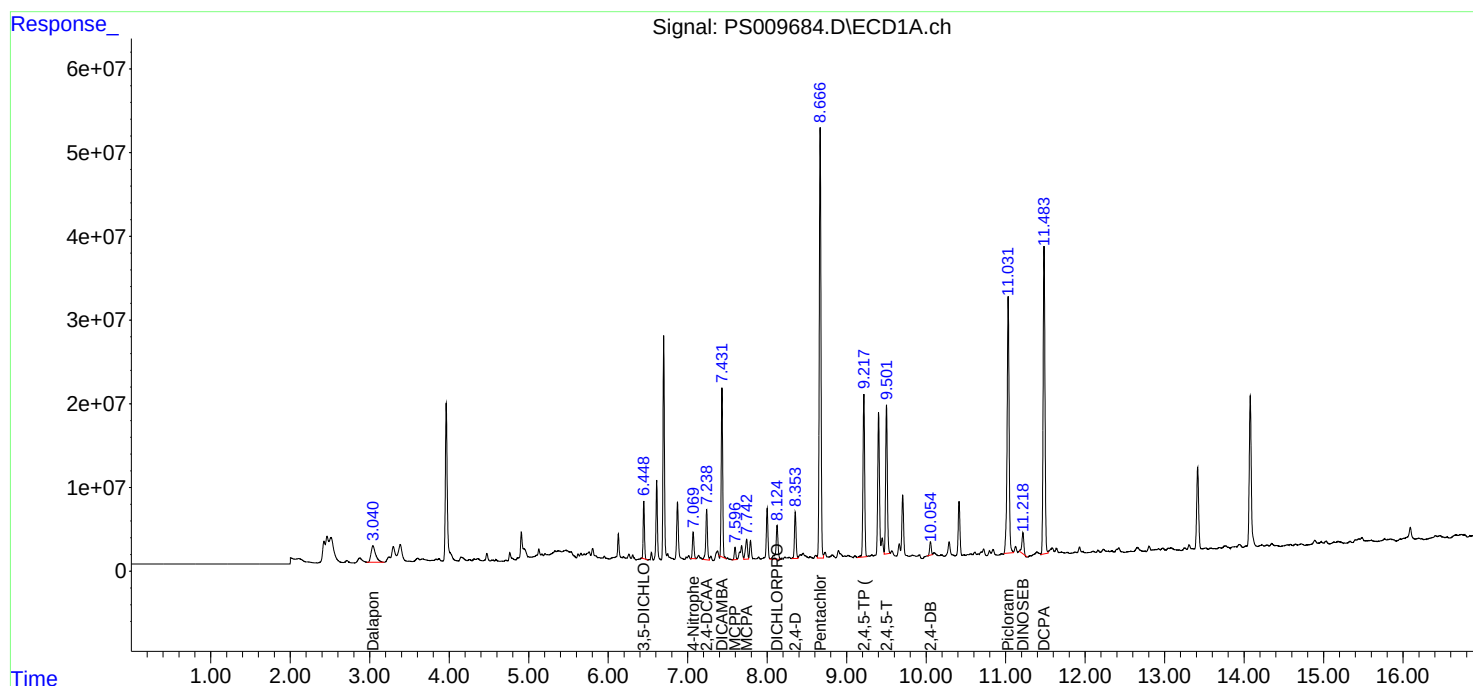
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

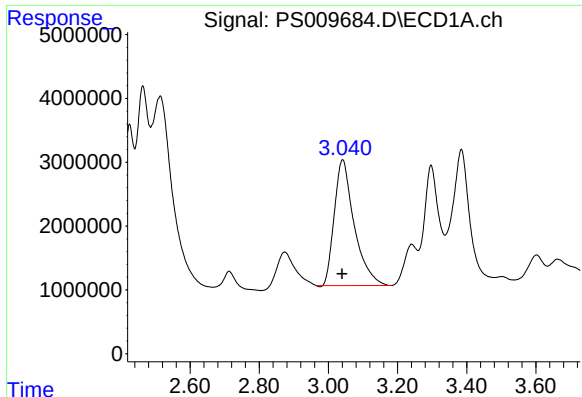
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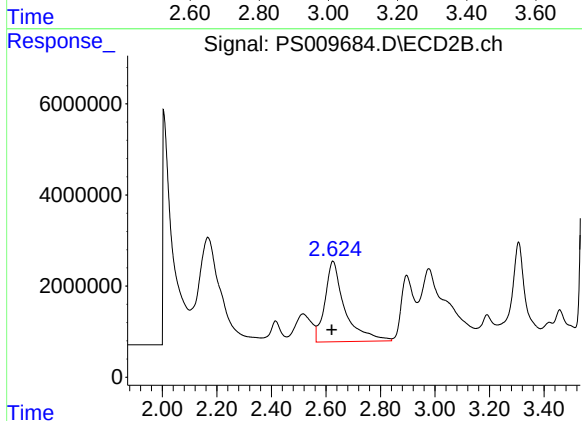




#1 Dalapon

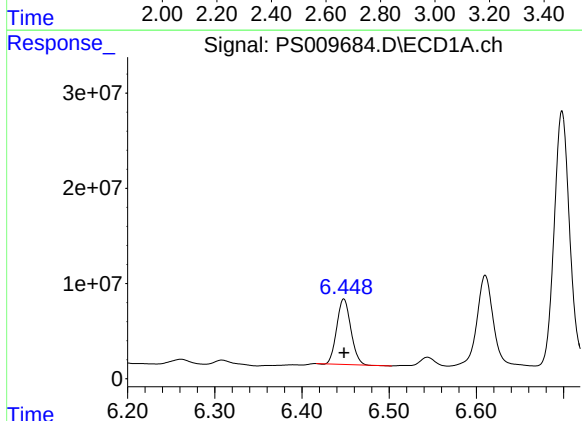
R.T.: 3.041 min
Delta R.T.: 0.001 min
Response: 78840396
Conc: 104.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-040220MS



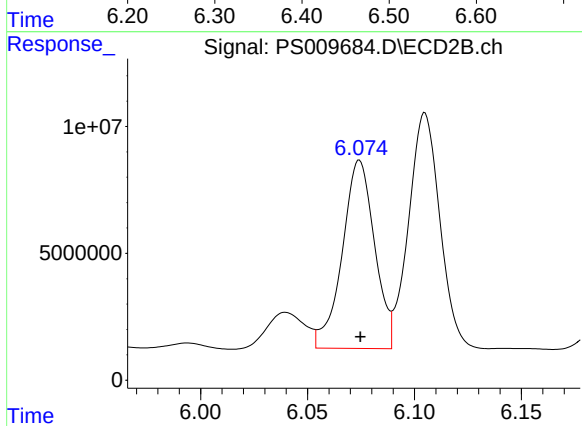
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 89884657
Conc: 125.56 ng/ml



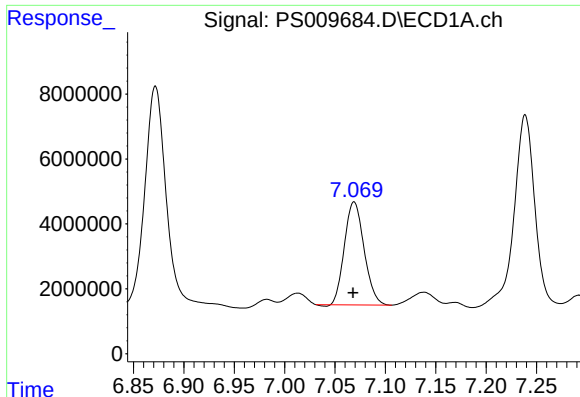
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 77092815
Conc: 93.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

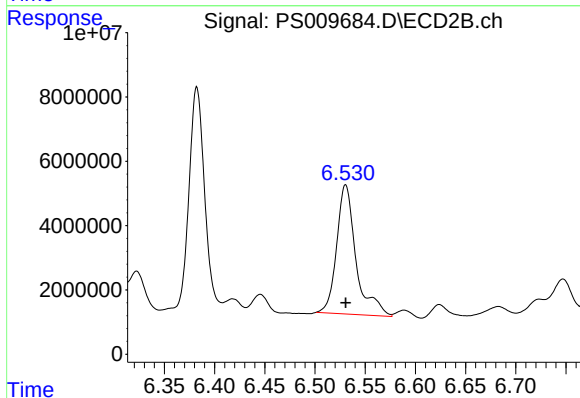
R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 78105180
Conc: 105.13 ng/ml



#3 4-Nitrophenol

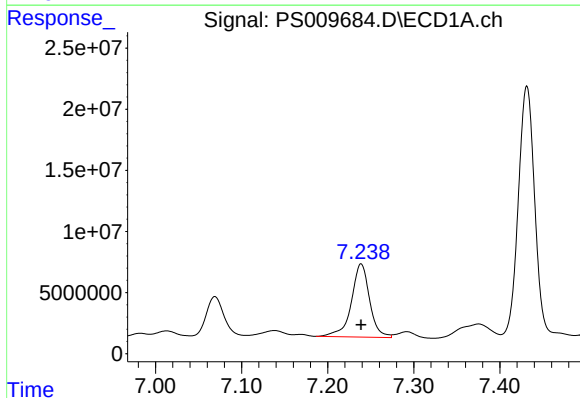
R.T.: 7.069 min
Delta R.T.: 0.001 min
Response: 42944528
Conc: 154.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-040220MS



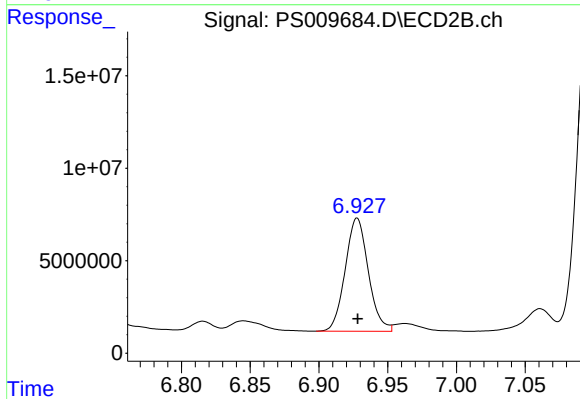
#3 4-Nitrophenol

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 53994572
Conc: 177.80 ng/ml



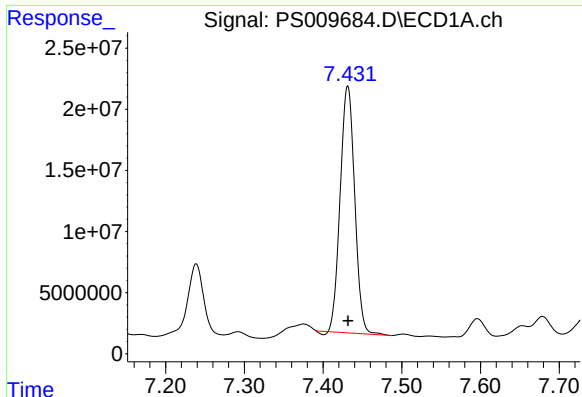
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 88319316
Conc: 146.27 ng/ml



#4 2,4-DCAA

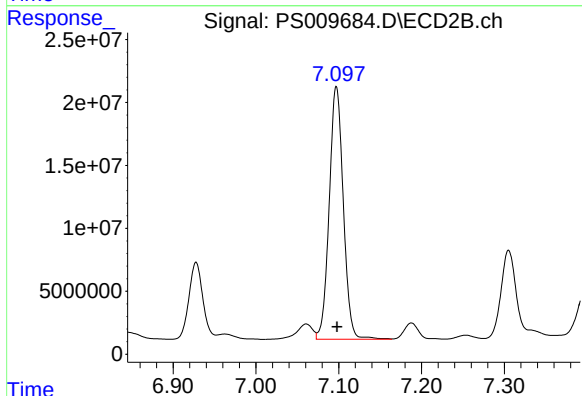
R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 71629082
Conc: 144.63 ng/ml



#5 DICAMBA

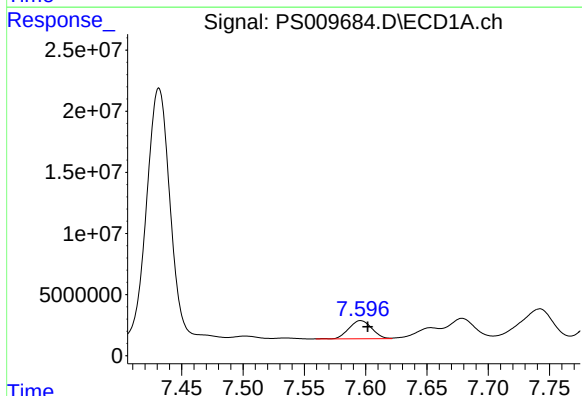
R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 257948329
Conc: 114.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-040220MS



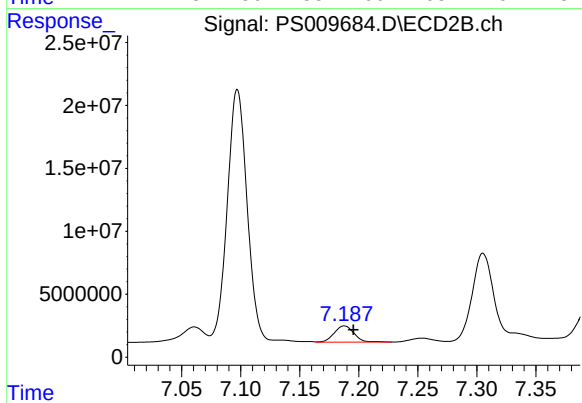
#5 DICAMBA

R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 237660471
Conc: 119.49 ng/ml



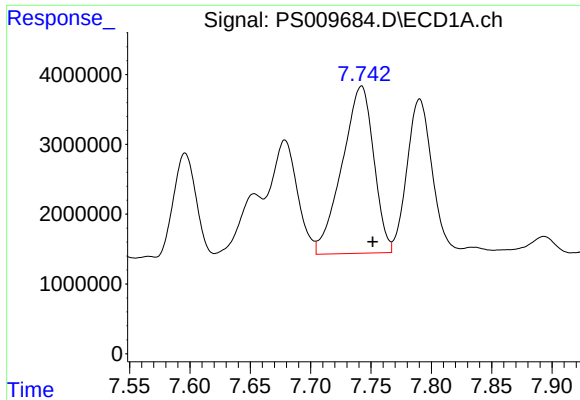
#6 MCP

R.T.: 7.596 min
Delta R.T.: -0.006 min
Response: 19446347
Conc: 10.89 ug/ml



#6 MCP

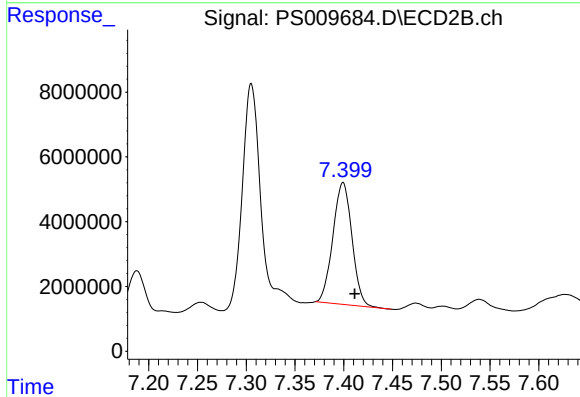
R.T.: 7.188 min
Delta R.T.: -0.008 min
Response: 15192082
Conc: 9.23 ug/ml



#7 MCPA

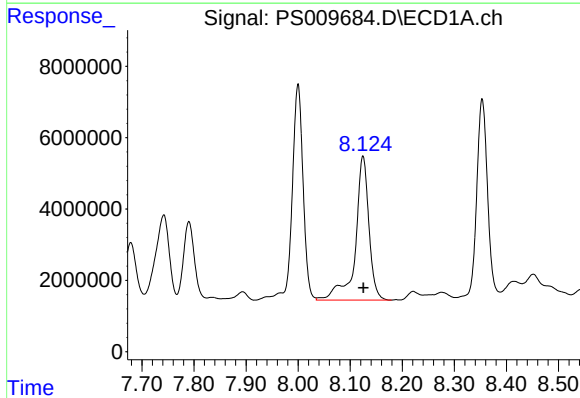
R.T.: 7.742 min
Delta R.T.: -0.010 min
Response: 43675453
Conc: 16.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-040220MS



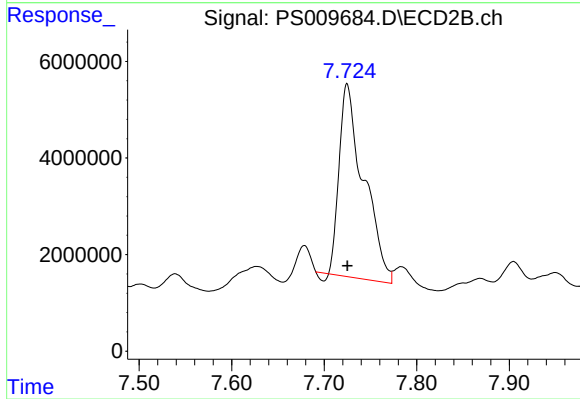
#7 MCPA

R.T.: 7.399 min
Delta R.T.: -0.012 min
Response: 51024968
Conc: 21.39 ug/ml



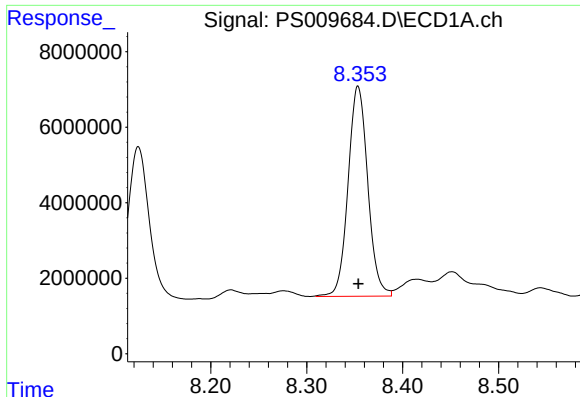
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 73421106
Conc: 132.29 ng/ml



#8 DICHLORPROP

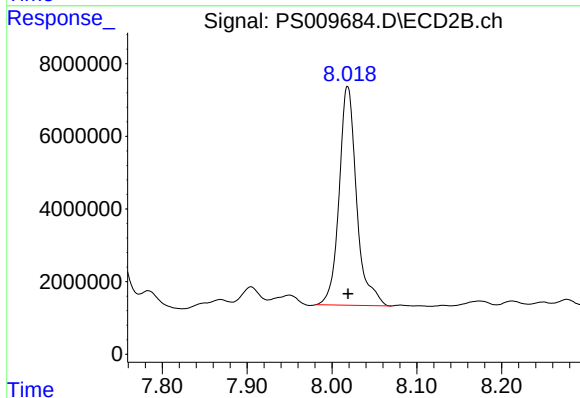
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 72783976
Conc: 144.61 ng/ml



#9 2,4-D

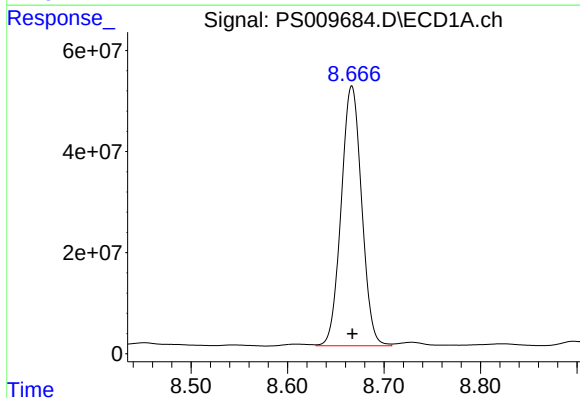
R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 79601763
Conc: 138.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-040220MS



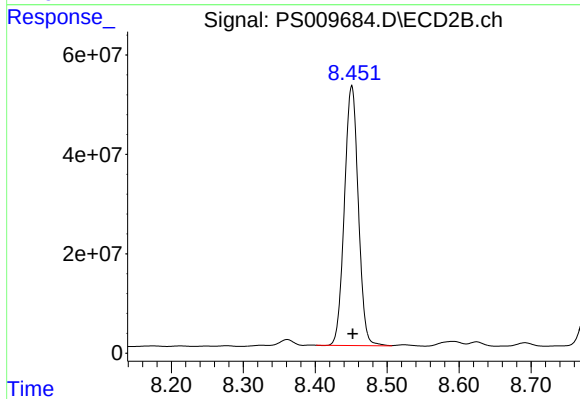
#9 2,4-D

R.T.: 8.019 min
Delta R.T.: 0.000 min
Response: 86340578
Conc: 144.09 ng/ml



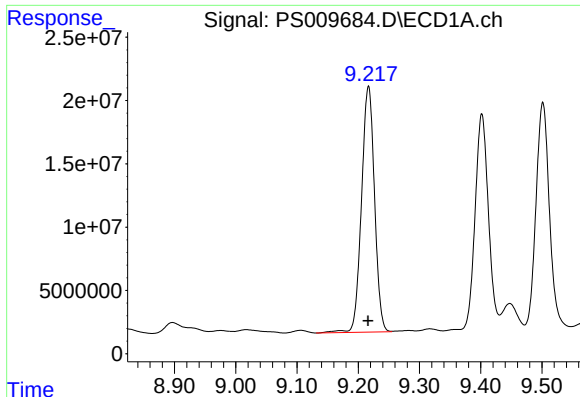
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 759067464
Conc: 102.15 ng/ml



#10 Pentachlorophenol

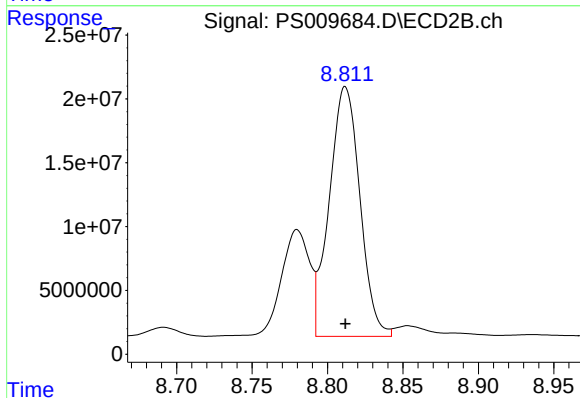
R.T.: 8.451 min
Delta R.T.: -0.001 min
Response: 700447711
Conc: 112.25 ng/ml



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

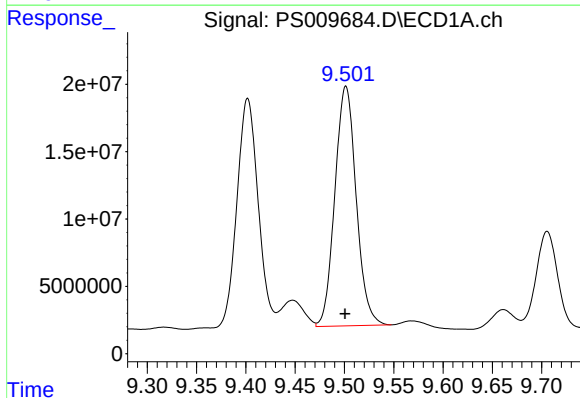
R.T.: 9.217 min
Delta R.T.: 0.000 min
Response: 287055288
Conc: 97.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-040220MS



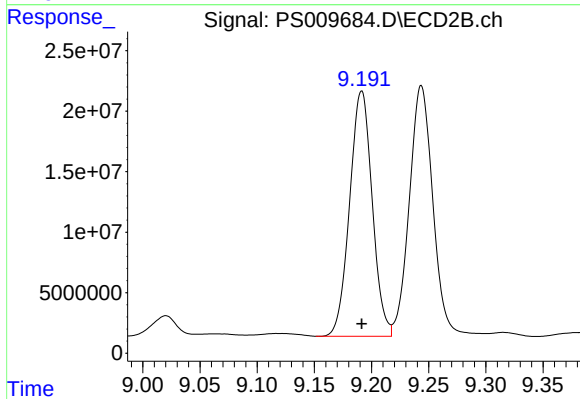
#11 2,4,5-TP (SILVEX)

R.T.: 8.812 min
Delta R.T.: 0.000 min
Response: 276422038
Conc: 105.70 ng/ml



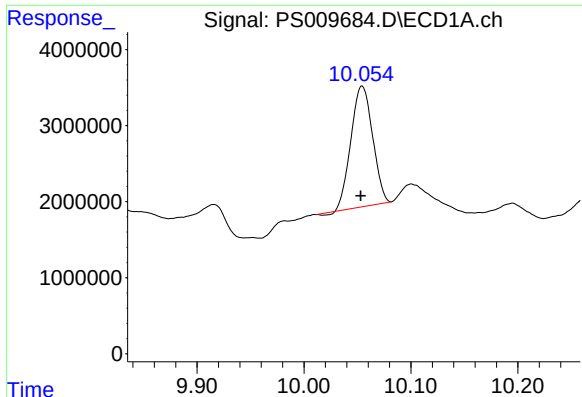
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 267411386
Conc: 96.45 ng/ml



#12 2,4,5-T

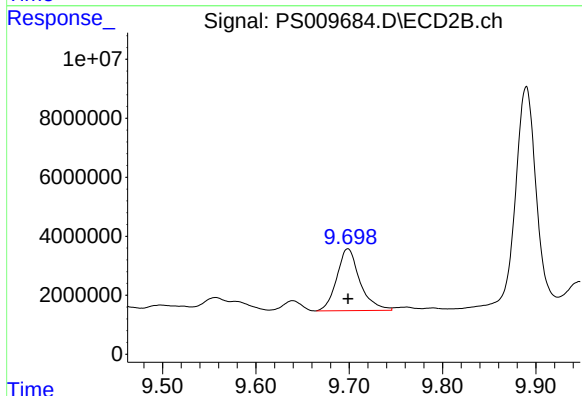
R.T.: 9.191 min
Delta R.T.: 0.000 min
Response: 278421837
Conc: 106.69 ng/ml



#13 2,4-DB

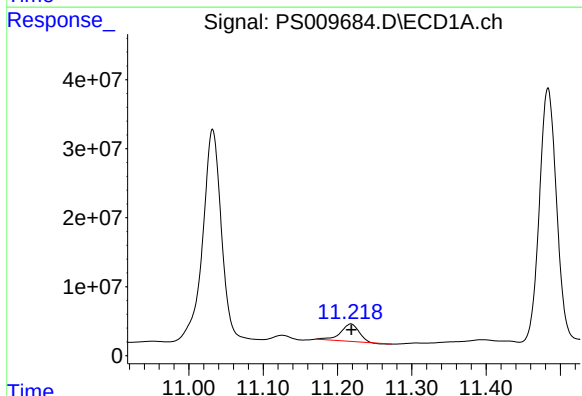
R.T.: 10.054 min
Delta R.T.: 0.001 min
Response: 22237492
Conc: 58.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-040220MS



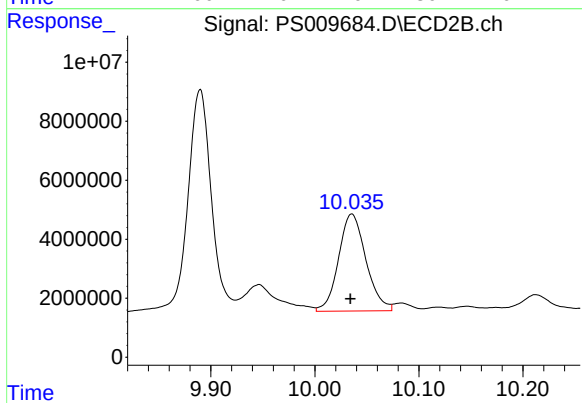
#13 2,4-DB

R.T.: 9.699 min
Delta R.T.: 0.000 min
Response: 36043586
Conc: 101.66 ng/ml



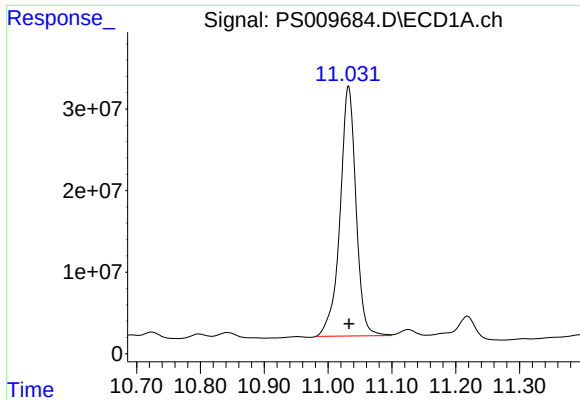
#14 DINOSEB

R.T.: 11.218 min
Delta R.T.: 0.000 min
Response: 43091584
Conc: 19.26 ng/ml



#14 DINOSEB

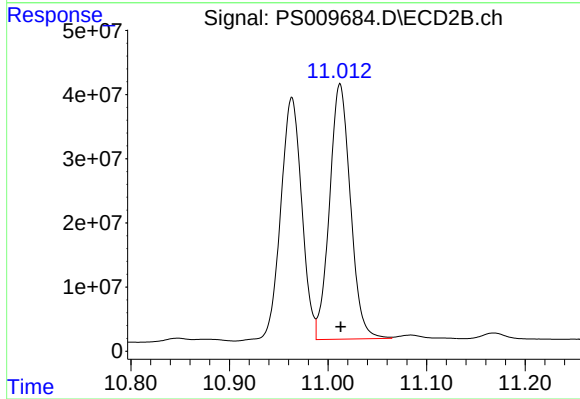
R.T.: 10.036 min
Delta R.T.: 0.001 min
Response: 60320282
Conc: 30.63 ng/ml



#15 Picloram

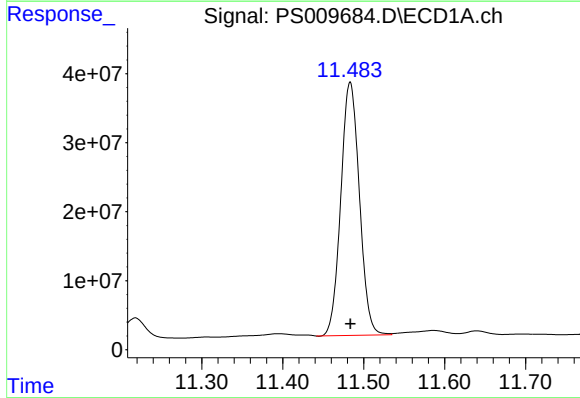
R.T.: 11.032 min
Delta R.T.: 0.000 min
Response: 532159090
Conc: 171.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
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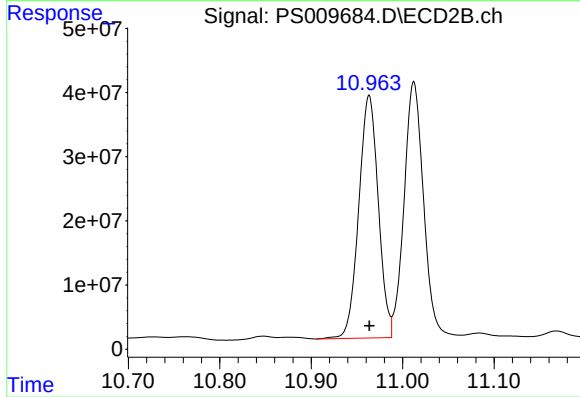
#15 Picloram

R.T.: 11.012 min
Delta R.T.: 0.000 min
Response: 586562980
Conc: 172.46 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.000 min
Response: 586404542
Conc: 157.48 ng/ml



#16 DCPA

R.T.: 10.963 min
Delta R.T.: 0.000 min
Response: 560729208
Conc: 167.23 ng/ml