

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010821\
 Data File : PS013718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2021 01:34
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 02:55:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.209	6.910	721.2E6	300.5E6	754.738	747.185
Target Compounds							
1) T	Dalapon	3.030	2.623	693.7E6	329.2E6	637.853	633.104
2) T	3,5-DICHL...	6.425	6.065	927.8E6	436.6E6	701.572	693.071
3) T	4-Nitroph...	7.042	6.523	328.2E6	175.1E6	690.364	690.249
5) T	DICAMBA	7.398	7.076	2773.4E6	1228.2E6	720.171	715.149
6) T	MCPD	7.565	7.170	208.9E6	101.6E6	72.932	71.890
7) T	MCPA	7.714	7.385	293.7E6	141.6E6	71.447	70.025
8) T	DICHLORPROP	8.089	7.701	685.3E6	313.4E6	707.943	703.672
9) T	2,4-D	8.321	7.999	756.7E6	387.1E6	714.354	698.159
10) T	Pentachlo...	8.627	8.422	10024.3E6	4105.2E6	707.572	710.157
11) T	2,4,5-TP ...	9.176	8.784	3984.8E6	1711.7E6	715.592	716.581
12) T	2,4,5-T	9.463	9.165	3970.3E6	1634.7E6	702.123	714.048
13) T	2,4-DB	10.017	9.671	718.1E6	219.2E6	734.912	720.805
14) T	DINOSEB	11.169	9.999	3050.3E6	1182.3E6	691.384	706.536
15) T	Picloram	11.004	10.994	4650.6E6	2194.0E6	643.889	631.257
16) T	DCPA	11.434	10.926	5071.0E6	2227.1E6	717.746	719.579

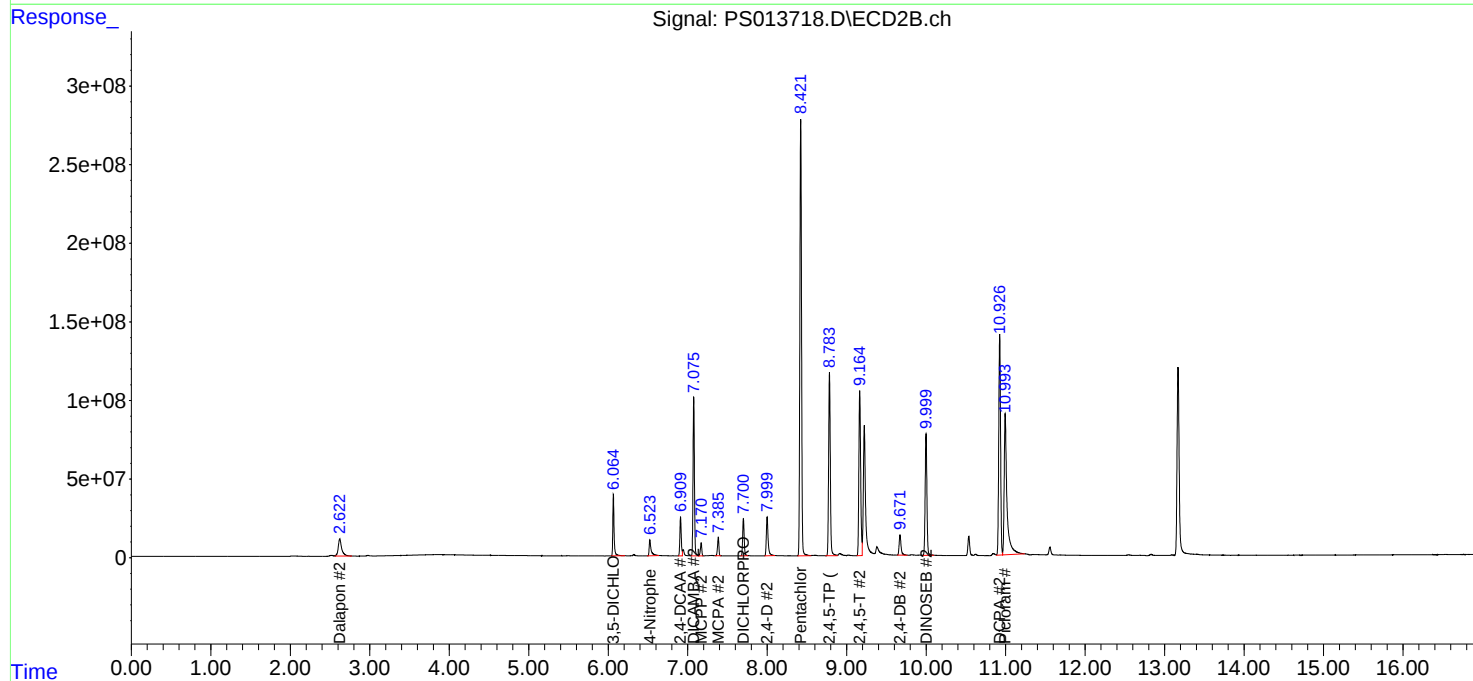
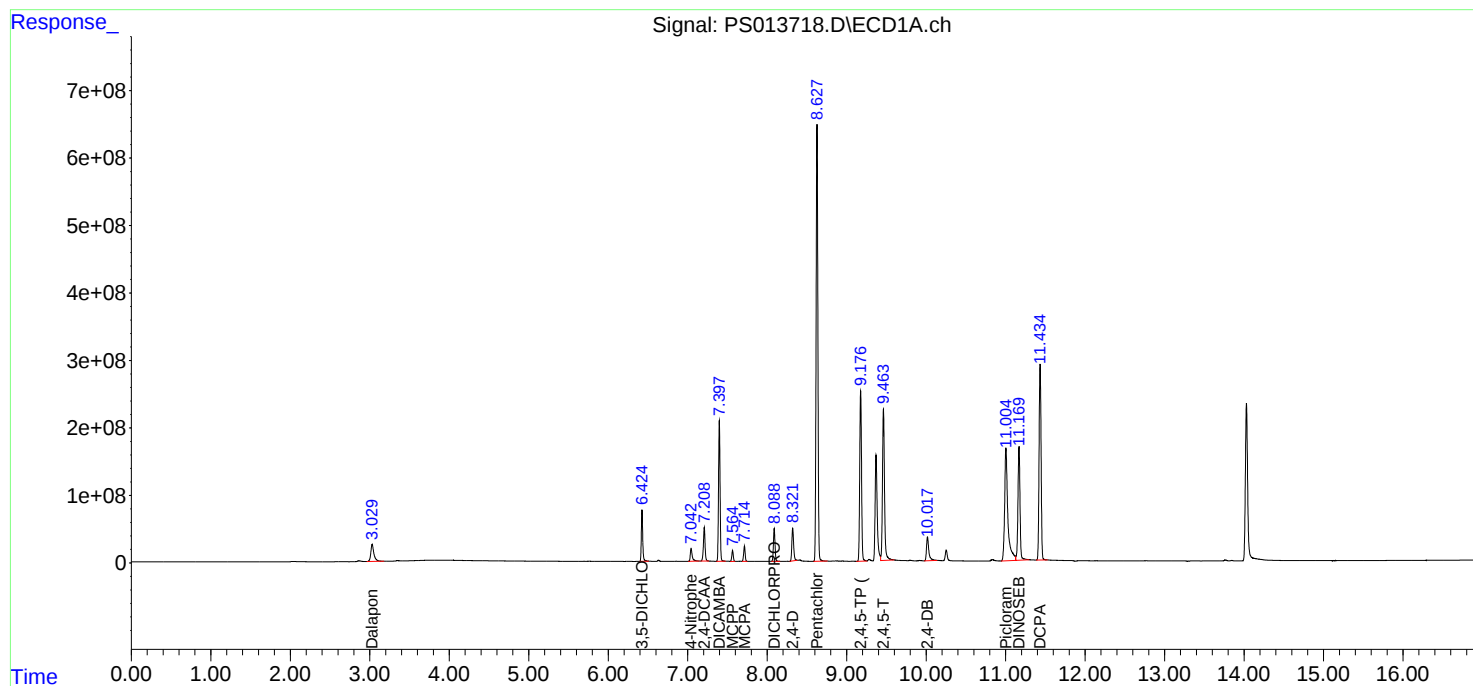
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

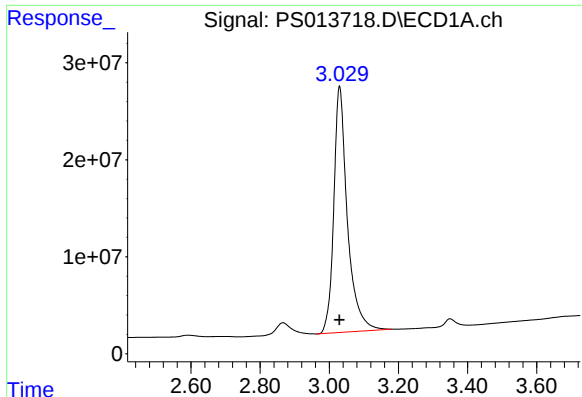
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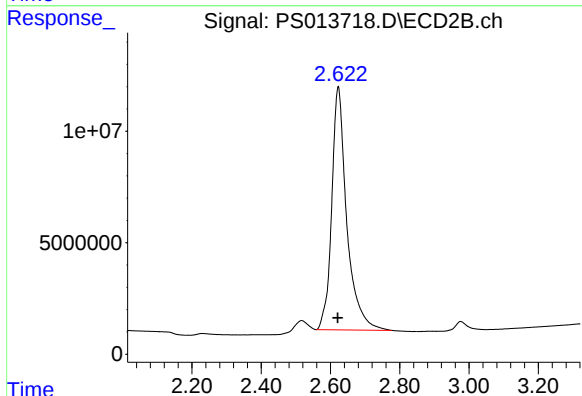




#1 Dalapon

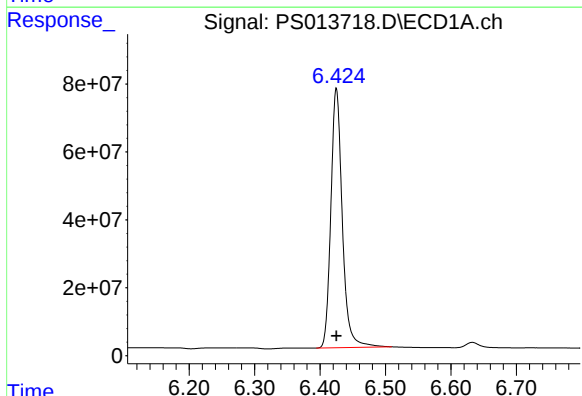
R.T.: 3.030 min
Delta R.T.: 0.000 min
Response: 693744418
Conc: 637.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



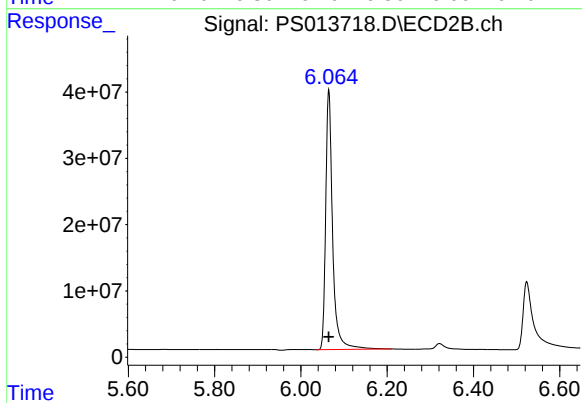
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 329182041
Conc: 633.10 ng/ml



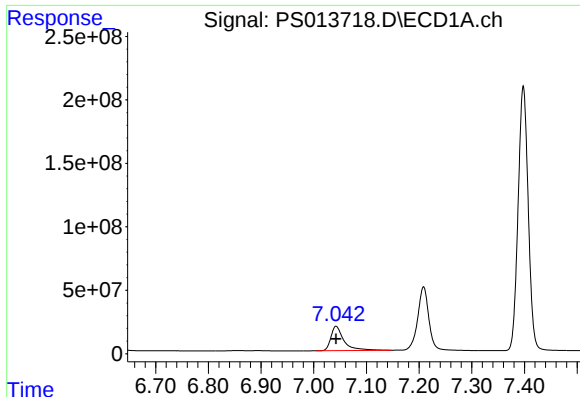
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 927769770
Conc: 701.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

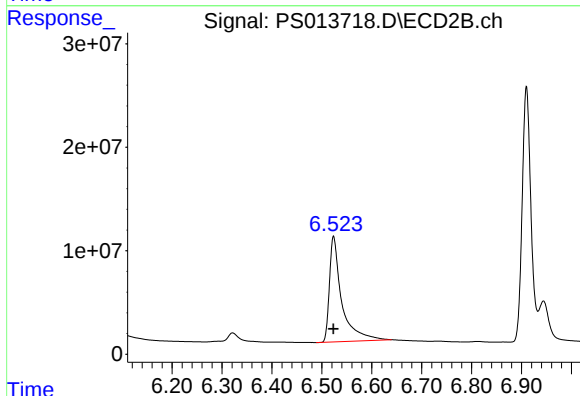
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 436636331
Conc: 693.07 ng/ml



#3 4-Nitrophenol

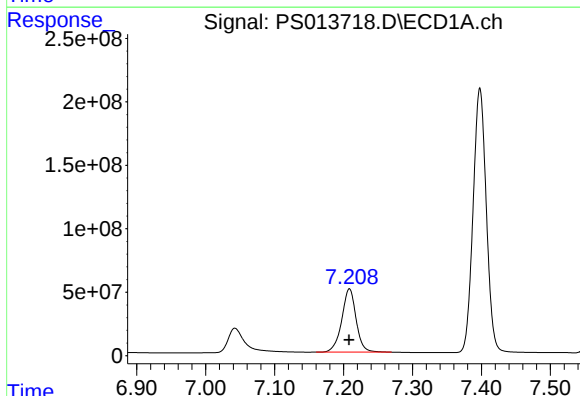
R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 328222495
Conc: 690.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



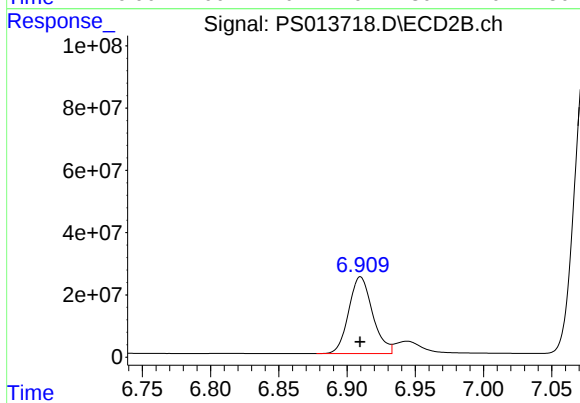
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 175054225
Conc: 690.25 ng/ml



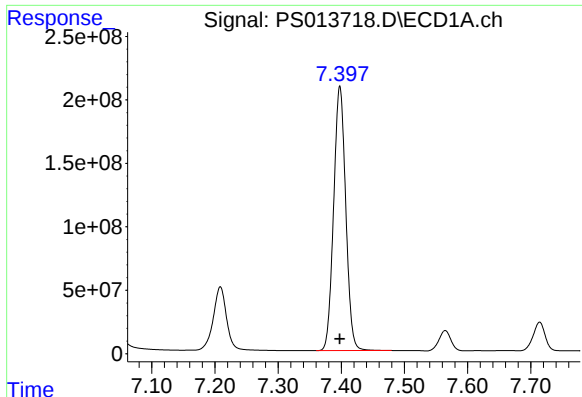
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 721222765
Conc: 754.74 ng/ml



#4 2,4-DCAA

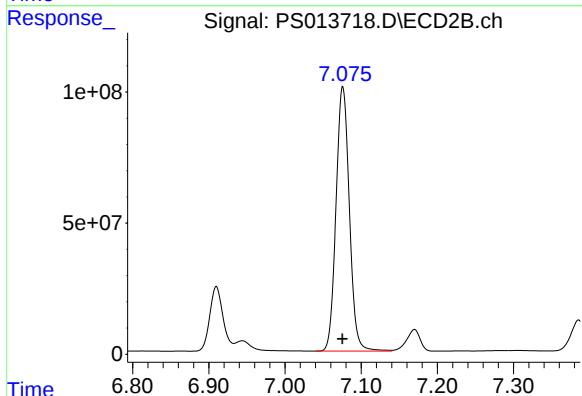
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 300454214
Conc: 747.18 ng/ml



#5 DICAMBA

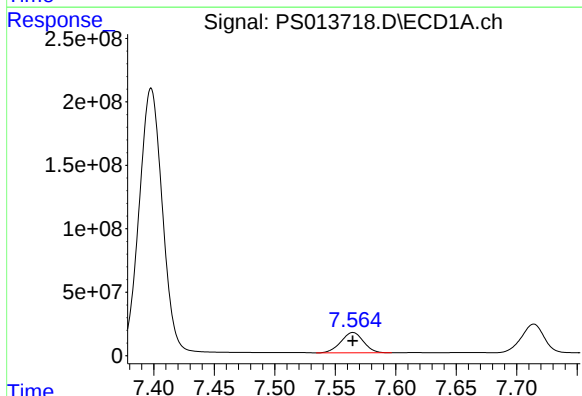
R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 2773415486
Conc: 720.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



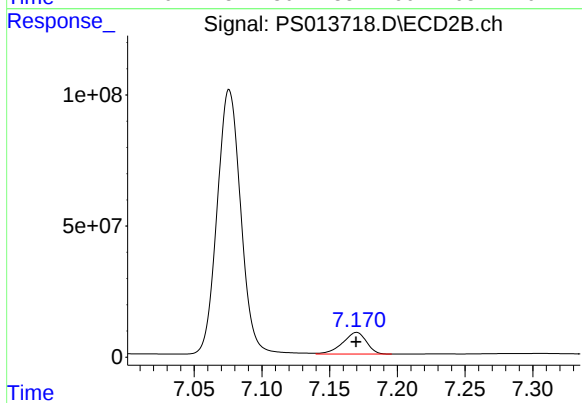
#5 DICAMBA

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1228165582
Conc: 715.15 ng/ml



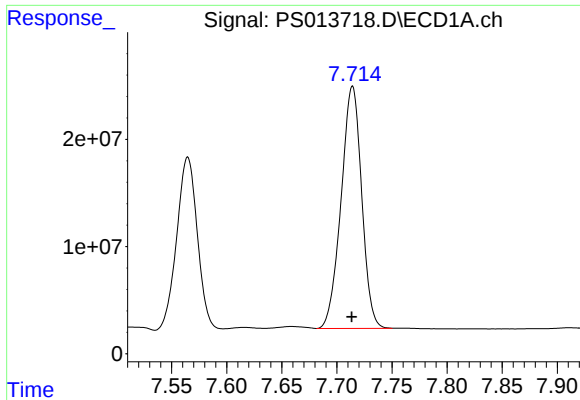
#6 MCP

R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 208921380
Conc: 72.93 ug/ml



#6 MCP

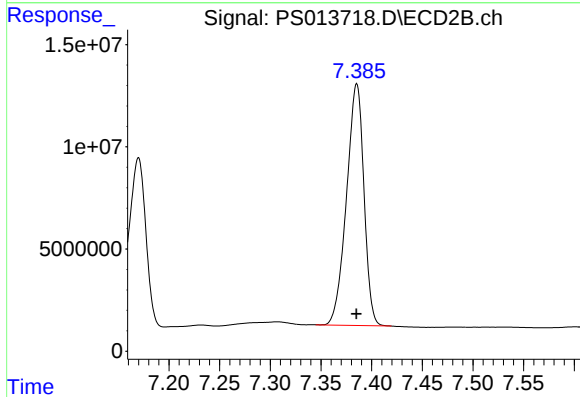
R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 101591549
Conc: 71.89 ug/ml



#7 MCPA

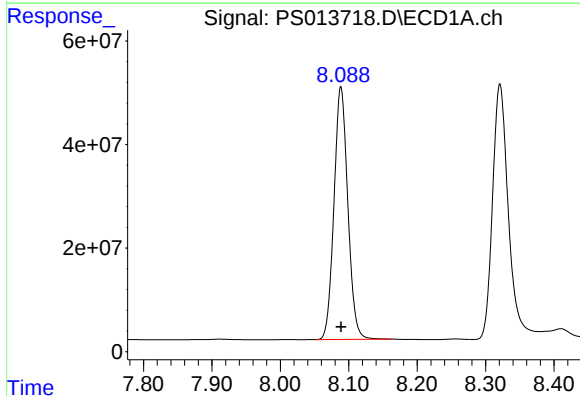
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 293660906
Conc: 71.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



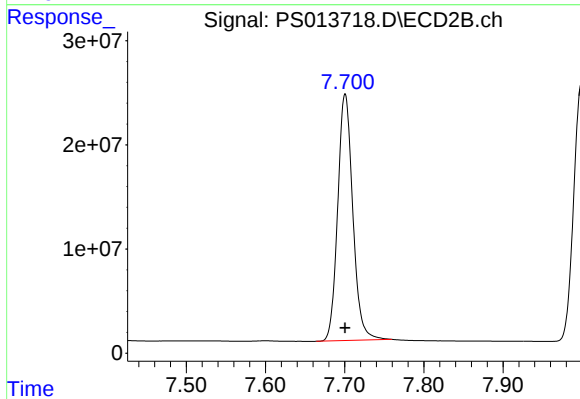
#7 MCPA

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 141569220
Conc: 70.03 ug/ml



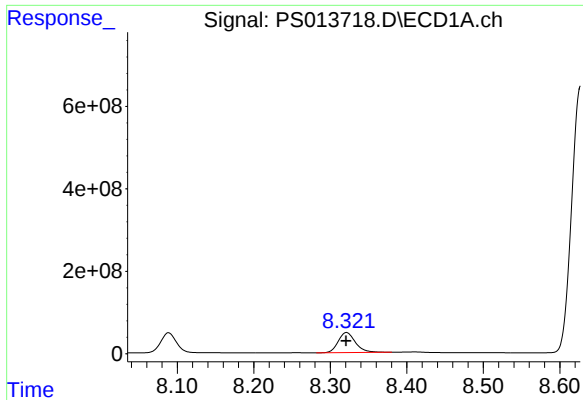
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 685272496
Conc: 707.94 ng/ml



#8 DICHLORPROP

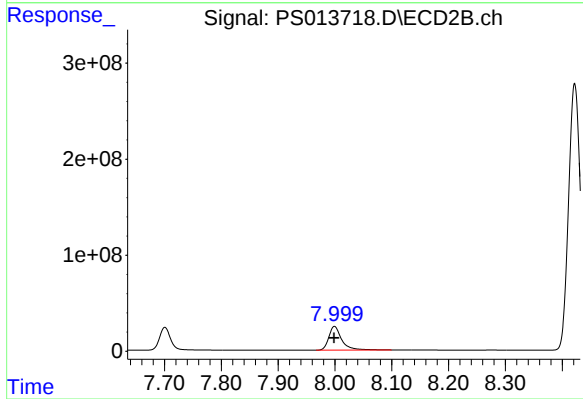
R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 313360858
Conc: 703.67 ng/ml



#9 2,4-D

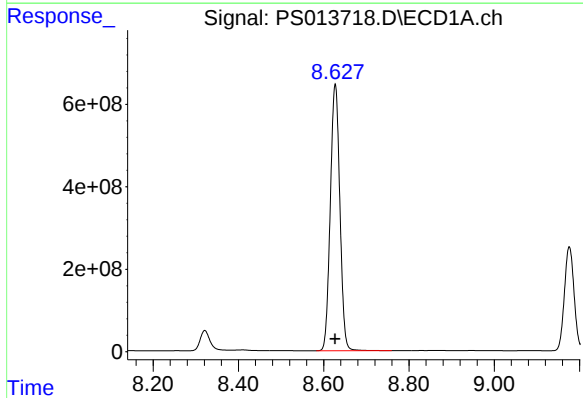
R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 756716927
Conc: 714.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



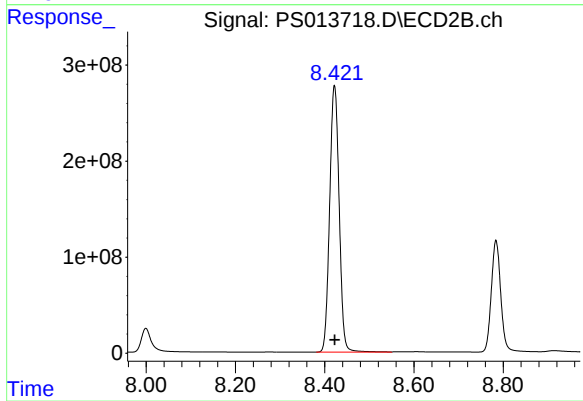
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 387059429
Conc: 698.16 ng/ml



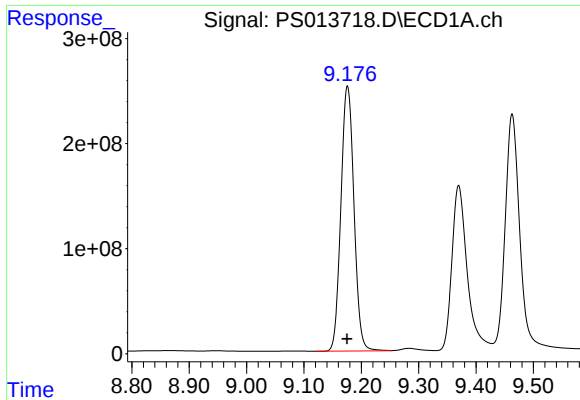
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: 0.000 min
Response: 10024323013
Conc: 707.57 ng/ml



#10 Pentachlorophenol

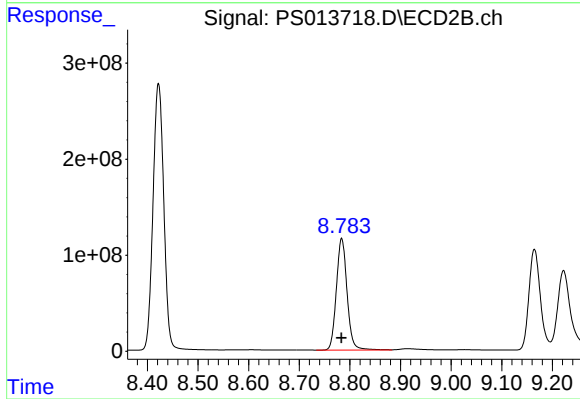
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 4105185516
Conc: 710.16 ng/ml



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

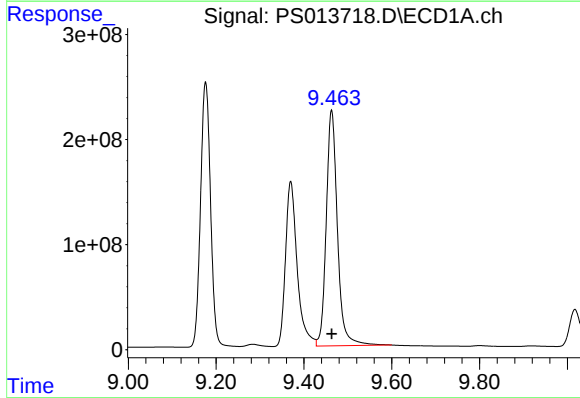
R.T.: 9.176 min
Delta R.T.: 0.000 min
Response: 3984762350
Conc: 715.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



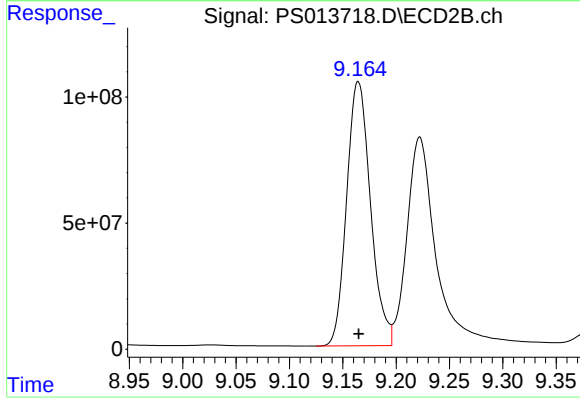
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 1711737220
Conc: 716.58 ng/ml



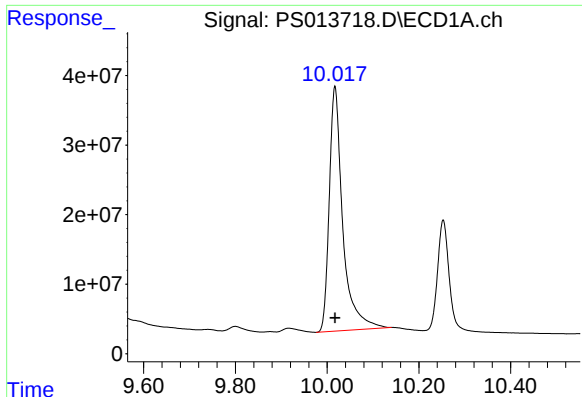
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: 0.000 min
Response: 3970254610
Conc: 702.12 ng/ml



#12 2,4,5-T

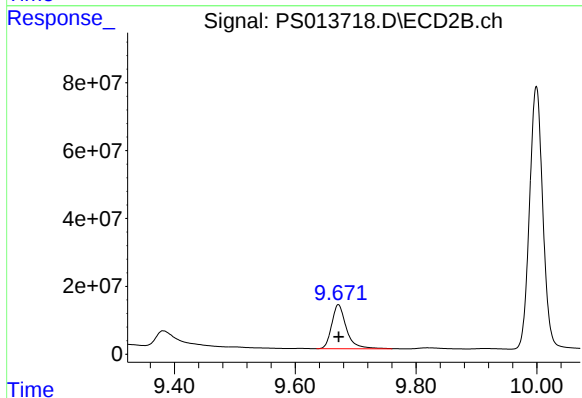
R.T.: 9.165 min
Delta R.T.: 0.000 min
Response: 1634691395
Conc: 714.05 ng/ml



#13 2,4-DB

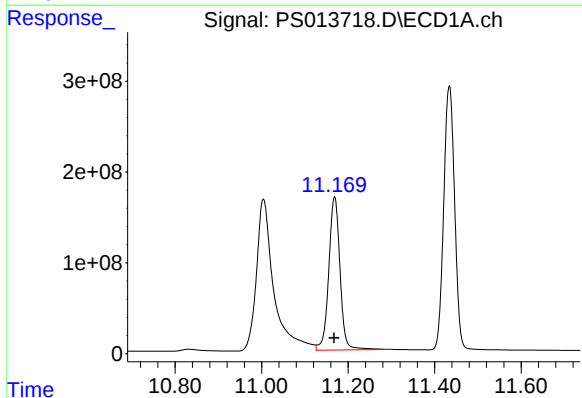
R.T.: 10.017 min
Delta R.T.: 0.000 min
Response: 718110531
Conc: 734.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



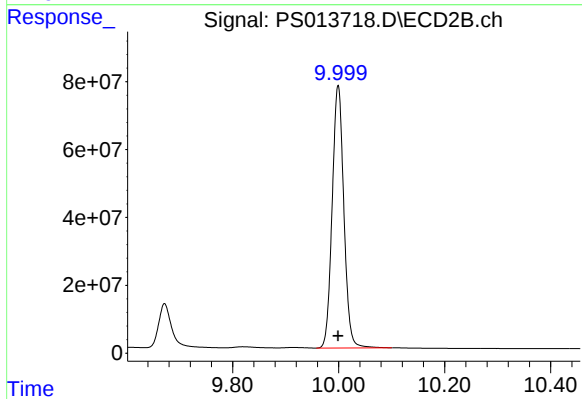
#13 2,4-DB

R.T.: 9.671 min
Delta R.T.: 0.000 min
Response: 219229884
Conc: 720.81 ng/ml



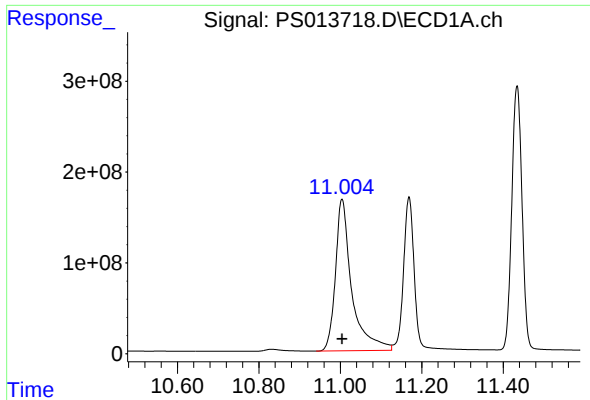
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: 0.001 min
Response: 3050288387
Conc: 691.38 ng/ml



#14 DINOSEB

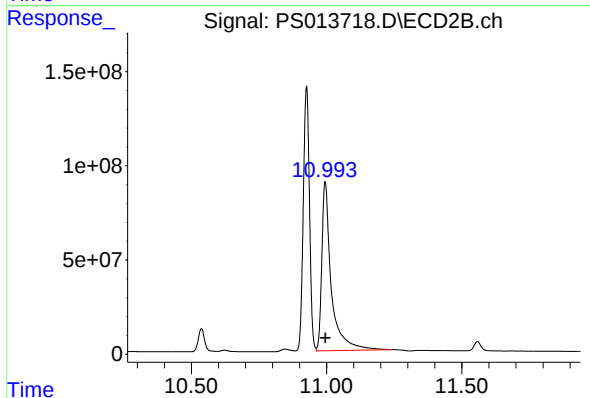
R.T.: 9.999 min
Delta R.T.: 0.000 min
Response: 1182260061
Conc: 706.54 ng/ml



#15 Picloram

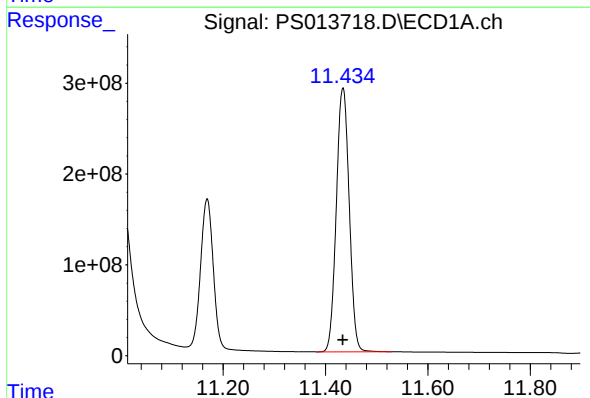
R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 4650565061
Conc: 643.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



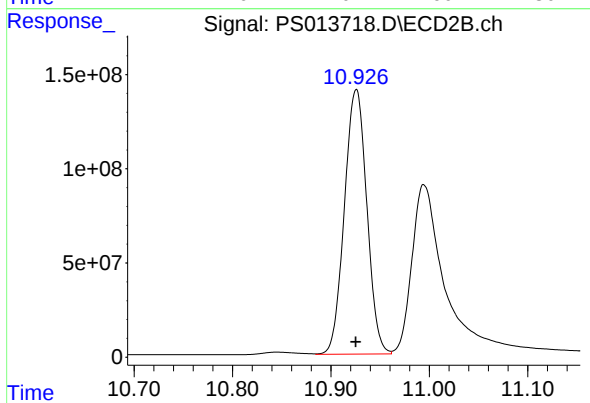
#15 Picloram

R.T.: 10.994 min
Delta R.T.: 0.000 min
Response: 2193959898
Conc: 631.26 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.000 min
Response: 5071038195
Conc: 717.75 ng/ml



#16 DCPA

R.T.: 10.926 min
Delta R.T.: 0.000 min
Response: 2227118772
Conc: 719.58 ng/ml