

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
 Data File : PS020503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 19:34
 Operator : AJ\MA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:45:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:40:29 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 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	7.179	6.760	1753.7E6	429.2E6	517.686	506.345
Target Compounds							
1) T	Dalapon	3.002	2.517	2346.0E6	558.7E6	474.445	463.304
2) T	3,5-DICHL...	6.396	5.947	2389.4E6	645.5E6	492.645	476.958
3) T	4-Nitroph...	7.028	6.394	605.0E6	215.7E6	389.877	438.427
5) T	DICAMBA	7.363	6.919	6627.1E6	1866.8E6	494.355	487.634
6) T	MCPD	7.529	7.011	485.6E6	136.0E6	45.200	46.203
7) T	MCPA	7.676	7.222	688.4E6	203.5E6	45.793	47.300
8) T	DICHLORPROP	8.056	7.540	1727.3E6	483.2E6	492.537	485.242
9) T	2,4-D	8.296	7.838	2292.1E6	607.3E6	505.329	480.677
10) T	Pentachlo...	8.589	8.252	24370.5E6	7226.7E6	561.658	531.137
11) T	2,4,5-TP ...	9.141	8.616	10094.3E6	2945.9E6	509.989	506.530
12) T	2,4,5-T	9.431	8.995	10991.5E6	2690.5E6	513.927	492.205
13) T	2,4-DB	9.985	9.499	1712.8E6	340.6E6	450.096	472.115
14) T	DINOSEB	11.125	9.818	8774.8E6	2082.2E6	508.446	490.943
15) T	Picloram	10.968	10.808	14699.6E6	3955.5E6	472.702	485.813
16) T	DCPA	11.394	10.745	12690.3E6	3731.0E6	516.150	520.223

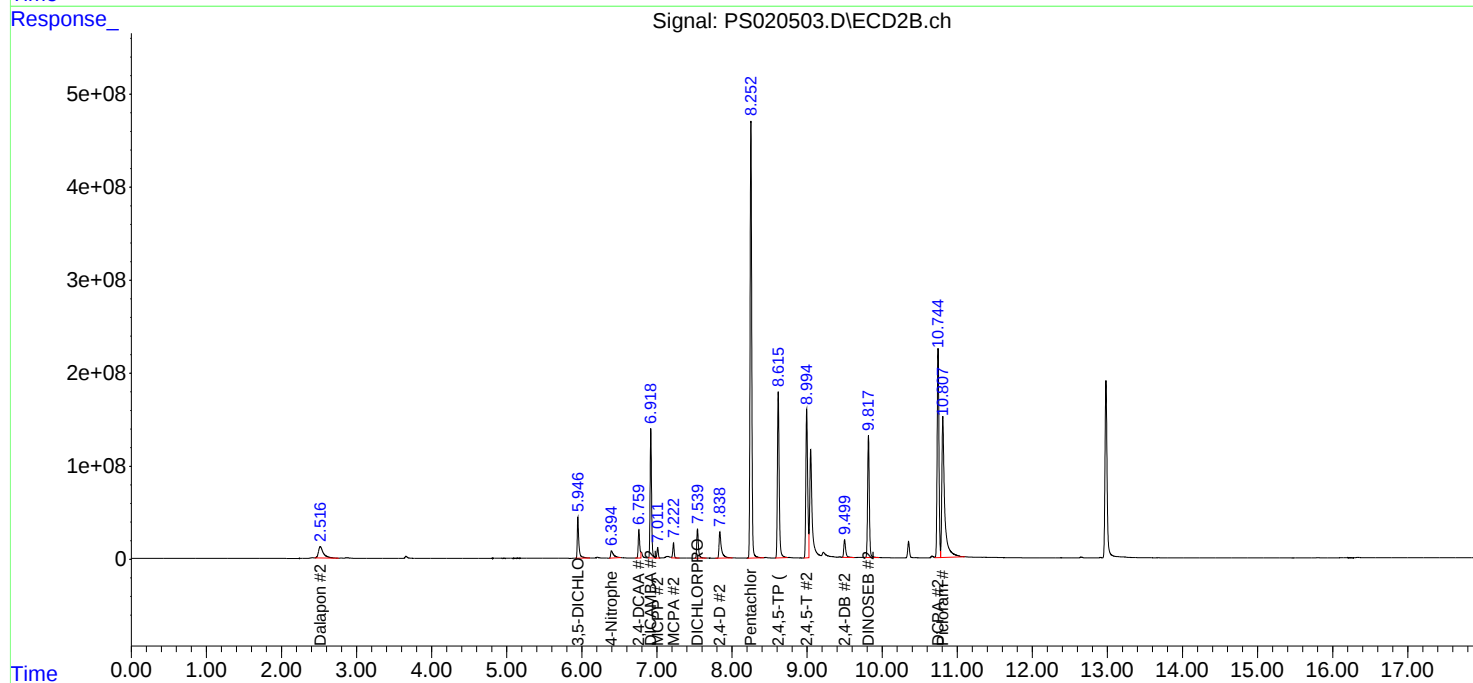
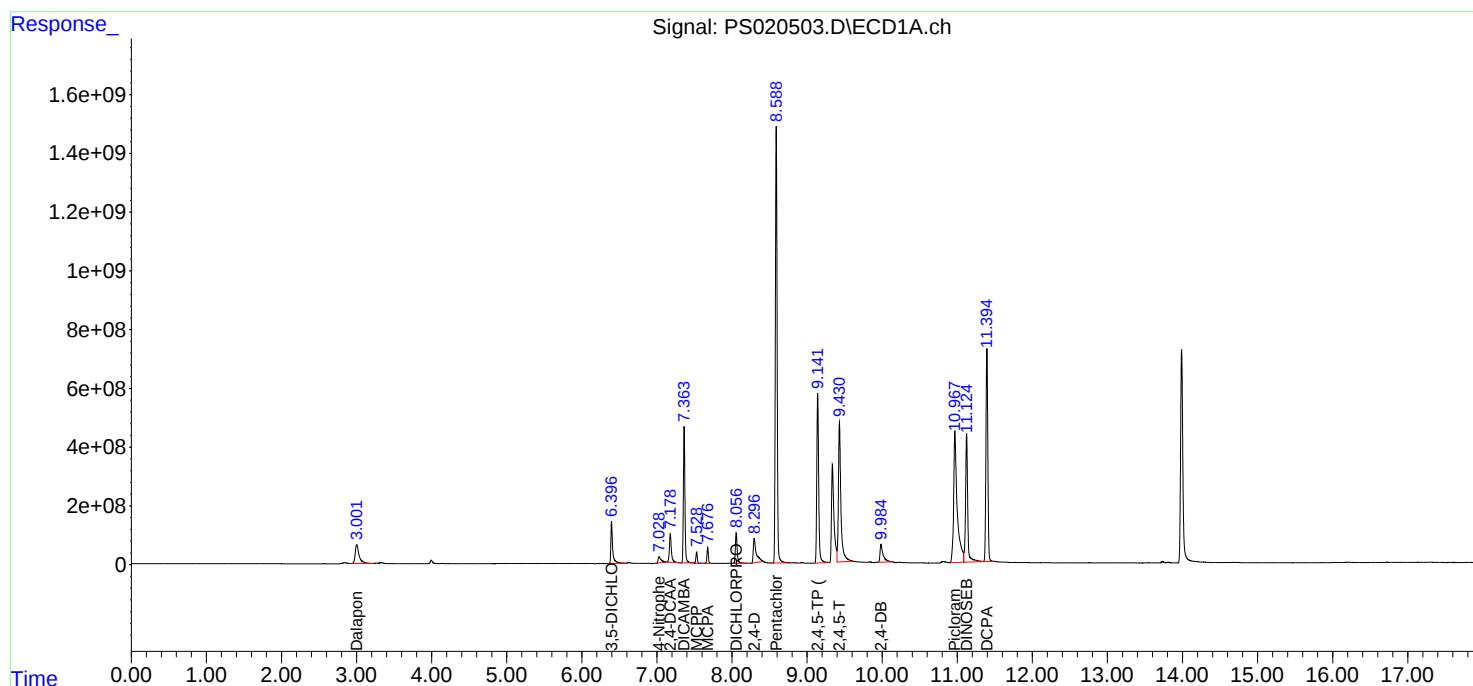
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

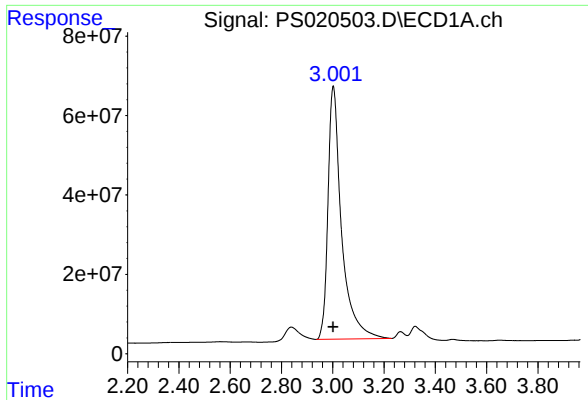
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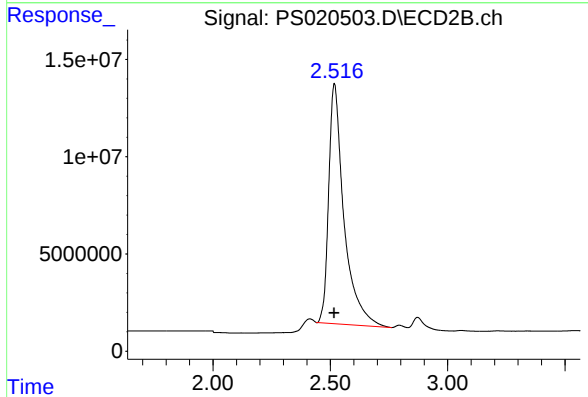




#1 Dalapon

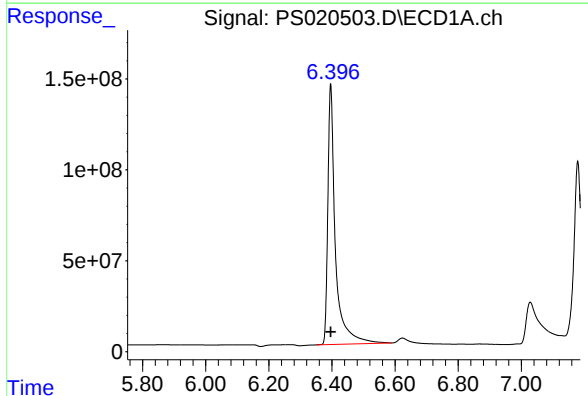
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 2345986168
Conc: 474.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



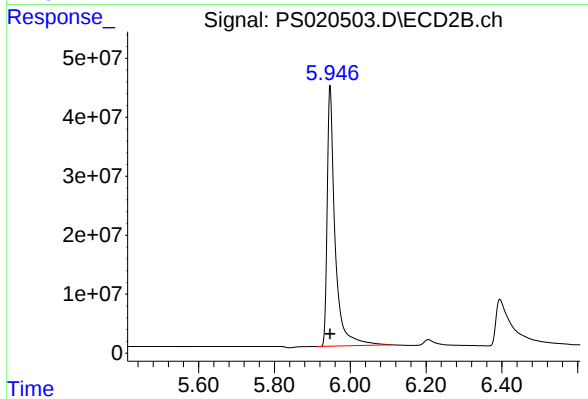
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 558741441
Conc: 463.30 ng/ml



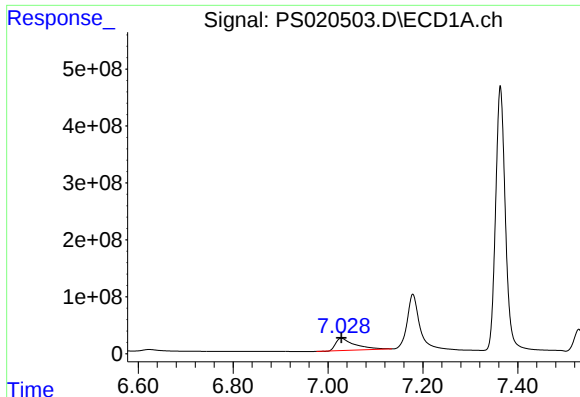
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 2389413367
Conc: 492.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

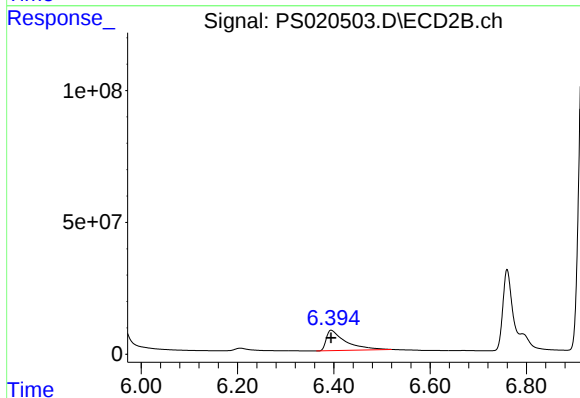
R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 645524448
Conc: 476.96 ng/ml



#3 4-Nitrophenol

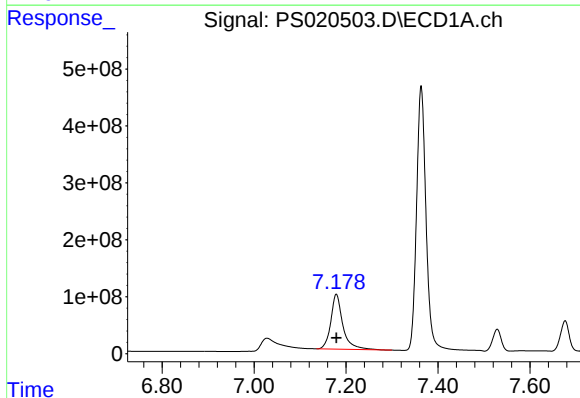
R.T.: 7.028 min
Delta R.T.: 0.000 min
Response: 605002066
Conc: 389.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



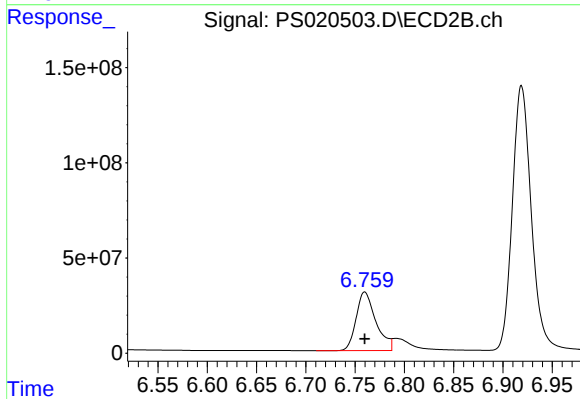
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 215658248
Conc: 438.43 ng/ml



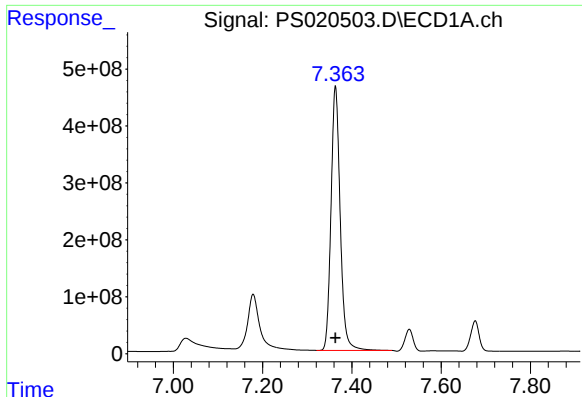
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 1753688070
Conc: 517.69 ng/ml



#4 2,4-DCAA

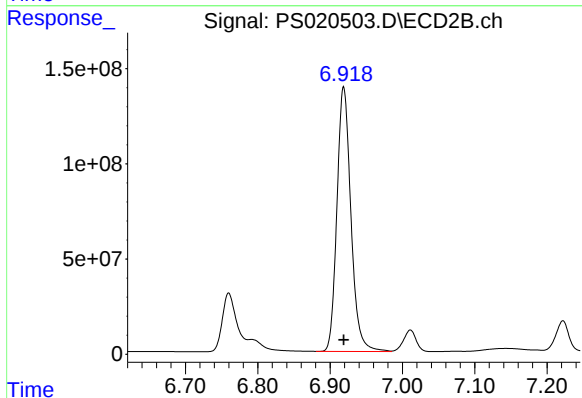
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 429240110
Conc: 506.35 ng/ml



#5 DICAMBA

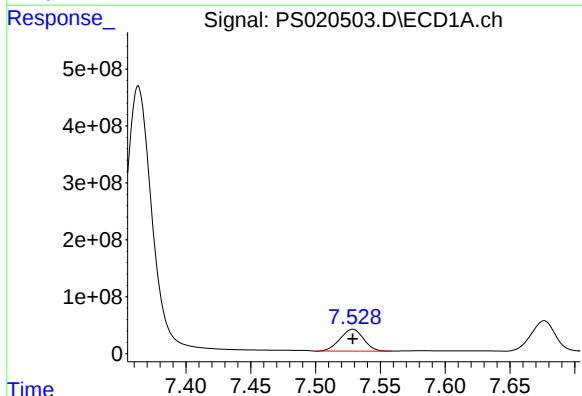
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 6627146622
Conc: 494.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



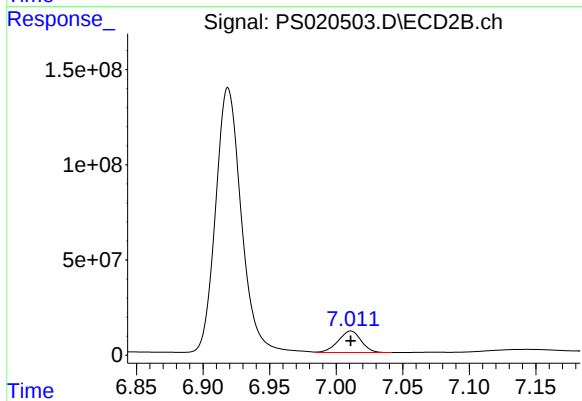
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 1866827182
Conc: 487.63 ng/ml



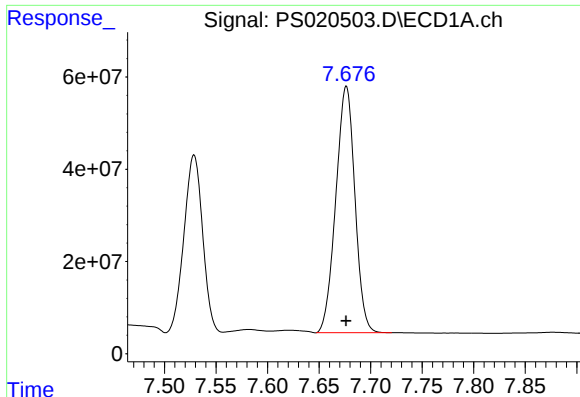
#6 MCP

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 485573394
Conc: 45.20 ug/ml



#6 MCP

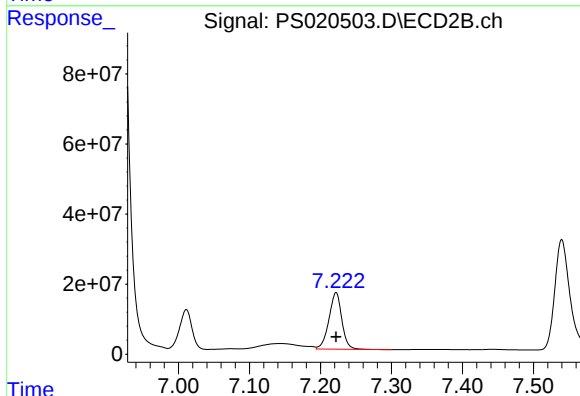
R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 135970499
Conc: 46.20 ug/ml



#7 MCPA

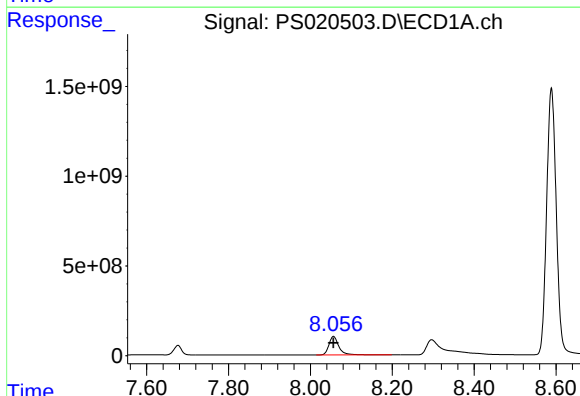
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 688389884
Conc: 45.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



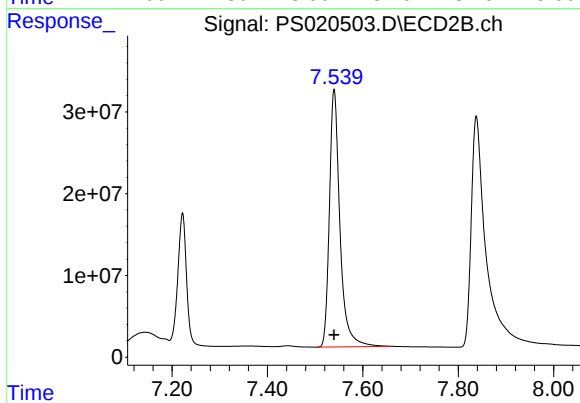
#7 MCPA

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 203547538
Conc: 47.30 ug/ml



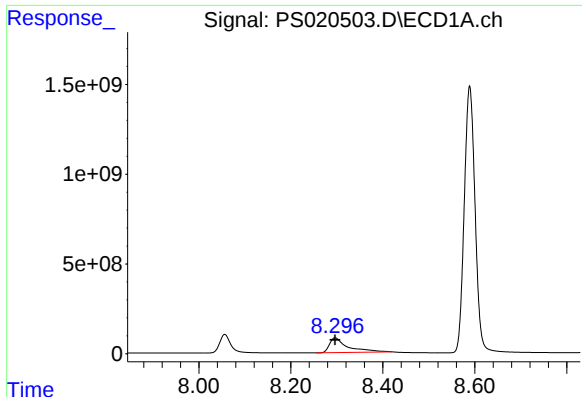
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: 0.000 min
Response: 1727341807
Conc: 492.54 ng/ml



#8 DICHLORPROP

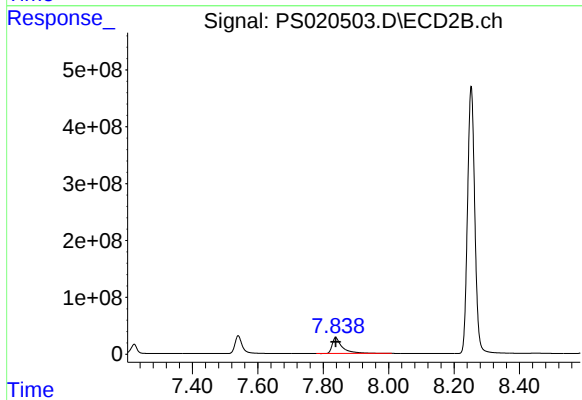
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 483247157
Conc: 485.24 ng/ml



#9 2,4-D

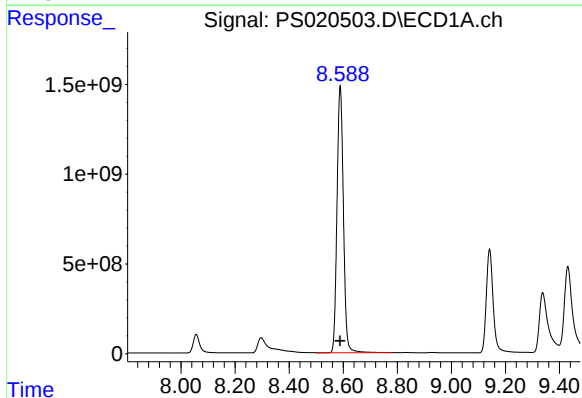
R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 2292088744
Conc: 505.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



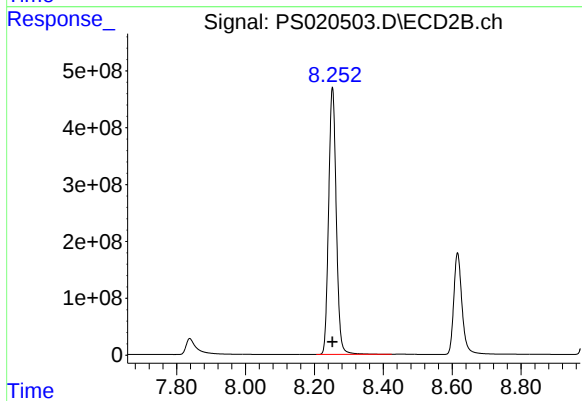
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 607306642
Conc: 480.68 ng/ml



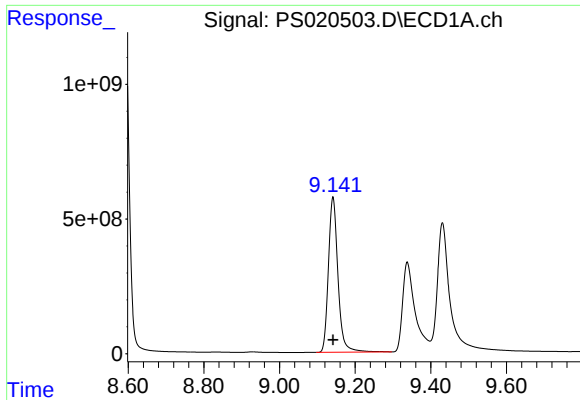
#10 Pentachlorophenol

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 24370474160
Conc: 561.66 ng/ml



#10 Pentachlorophenol

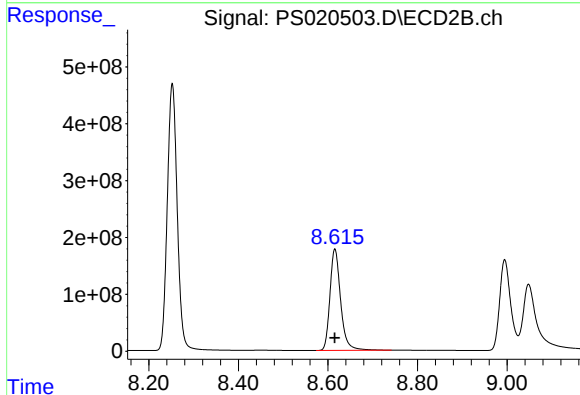
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 7226703170
Conc: 531.14 ng/ml



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

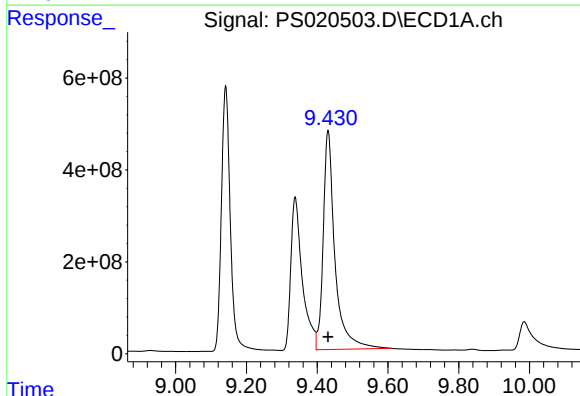
R.T.: 9.141 min
Delta R.T.: 0.000 min
Response: 10094338618
Conc: 509.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



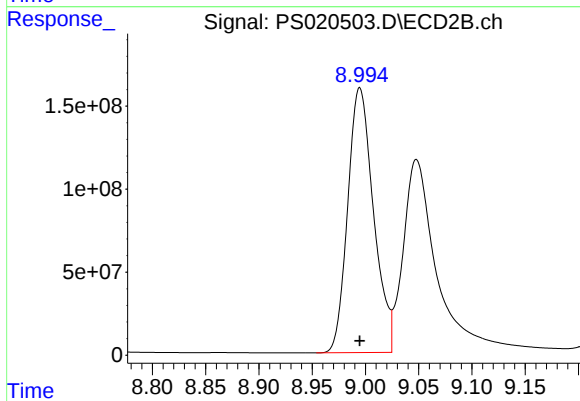
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: 0.000 min
Response: 2945916992
Conc: 506.53 ng/ml



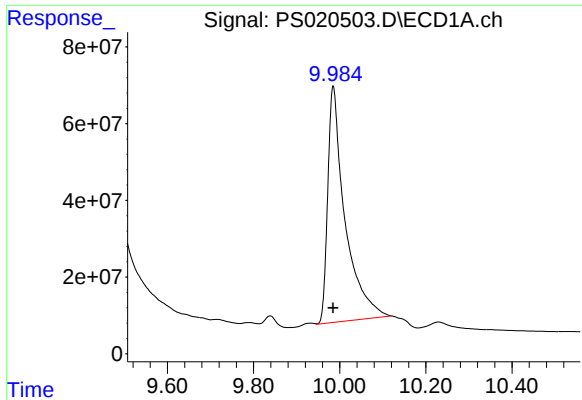
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 10991539655
Conc: 513.93 ng/ml



#12 2,4,5-T

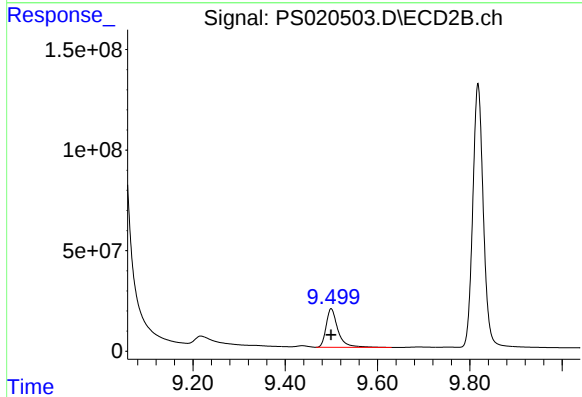
R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 2690537227
Conc: 492.21 ng/ml



#13 2,4-DB

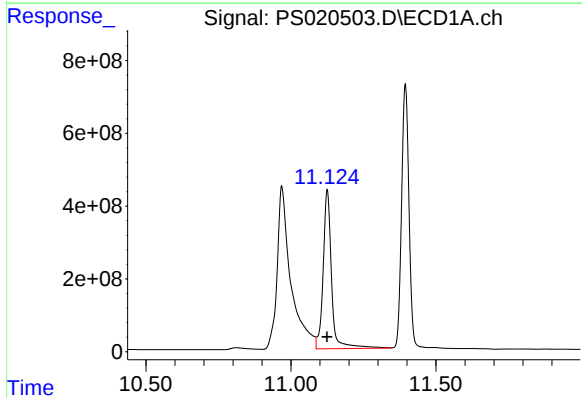
R.T.: 9.985 min
Delta R.T.: 0.000 min
Response: 1712750272
Conc: 450.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



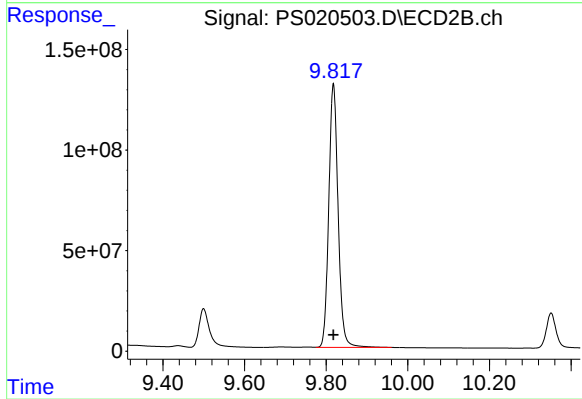
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 340581217
Conc: 472.12 ng/ml



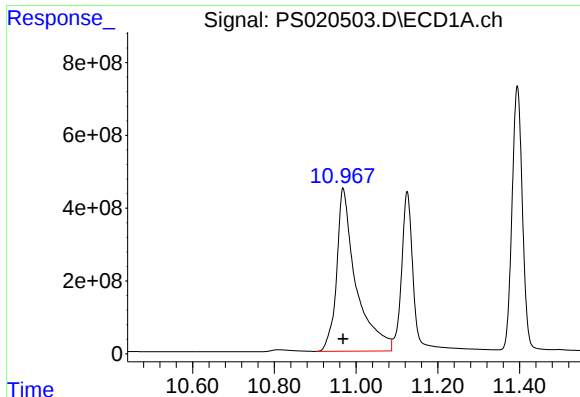
#14 DINOSEB

R.T.: 11.125 min
Delta R.T.: 0.000 min
Response: 8774752651
Conc: 508.45 ng/ml



#14 DINOSEB

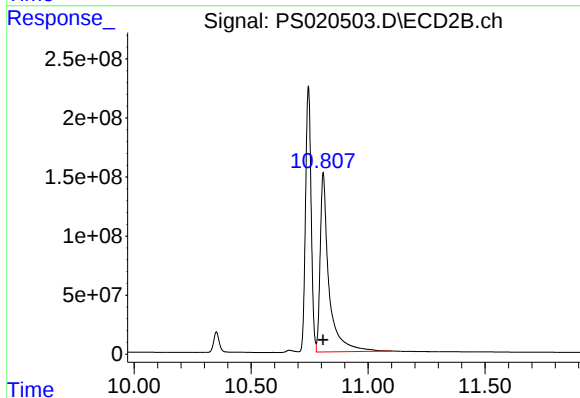
R.T.: 9.818 min
Delta R.T.: 0.000 min
Response: 2082198182
Conc: 490.94 ng/ml



#15 Picloram

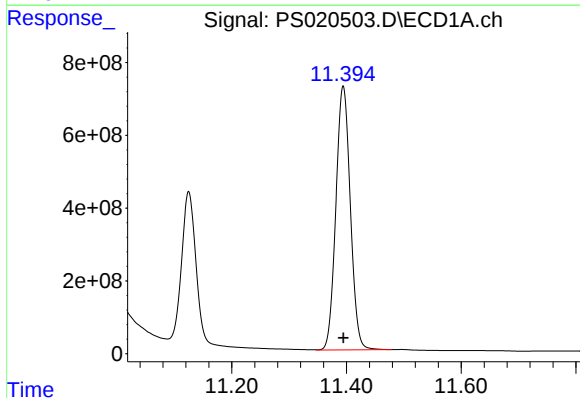
R.T.: 10.968 min
Delta R.T.: 0.000 min
Response: 14699574658
Conc: 472.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



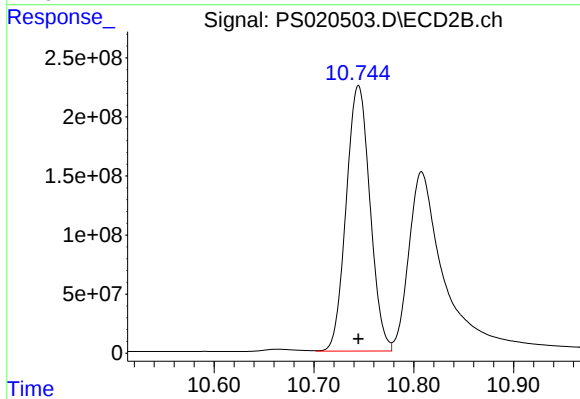
#15 Picloram

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 3955473148
Conc: 485.81 ng/ml



#16 DCPA

R.T.: 11.394 min
Delta R.T.: 0.000 min
Response: 12690340743
Conc: 516.15 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 3730989156
Conc: 520.22 ng/ml