

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061323\
 Data File : PS023276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2023 17:32
 Operator : AR\AJ
 Sample : PB153394BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:00:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.482	6.854	944.1E6	297.9E6	533.633	524.685
Target Compounds							
1) T	Dalapon	2.548	2.574	866.2E6	427.0E6	473.697	465.841
2) T	3,5-DICHL...	5.835	6.021	1340.8E6	434.7E6	499.055	491.047
3) T	4-Nitroph...	6.314	6.460	621.1E6	159.7E6	481.935	467.975
5) T	DICAMBA	6.630	7.021	3935.8E6	1269.9E6	504.994	495.519
6) T	MCPD	6.788	7.115	268.2E6	86096754	48.662	48.161
7) T	MCPA	6.916	7.325	381.6E6	130.6E6	48.733	48.603
8) T	DICHLORPROP	7.240	7.643	1033.3E6	305.8E6	500.766	494.336
9) T	2,4-D	7.442	7.930	1220.9E6	337.4E6	499.694	486.512
10) T	Pentachlo...	7.676	8.361	14733.6E6	4626.6E6	522.849	511.409
11) T	2,4,5-TP ...	8.212	8.720	5974.8E6	1685.6E6	516.710	505.067
12) T	2,4,5-T	8.473	9.094	5816.9E6	1510.7E6	512.046	492.800
13) T	2,4-DB	8.988	9.600	1114.5E6	185.7E6	473.429	500.776
14) T	DINOSEB	10.062	9.929	4212.1E6	1194.6E6	508.570	503.406
15) T	Picloram	9.883	10.894	8199.0E6	2062.9E6	472.438	452.019
16) T	DCPA	10.331	10.857	7289.9E6	2072.6E6	522.928	516.610

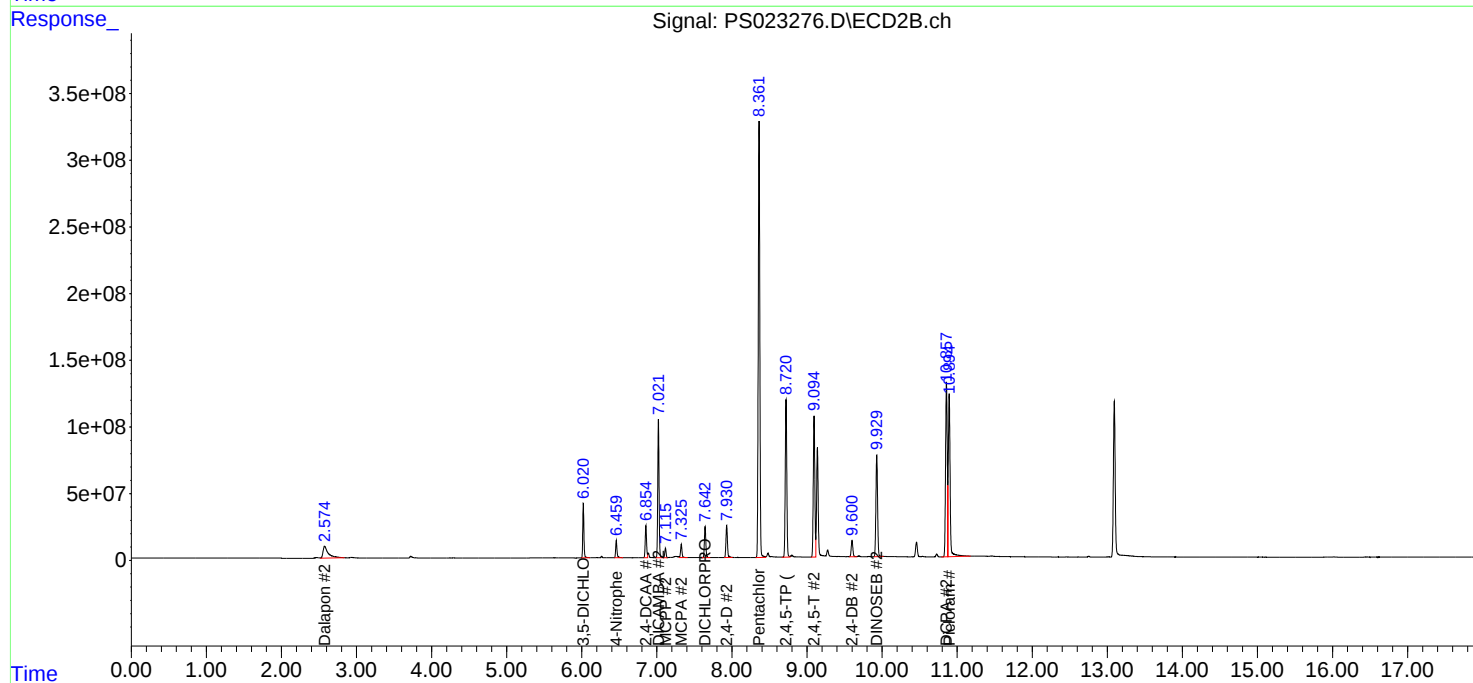
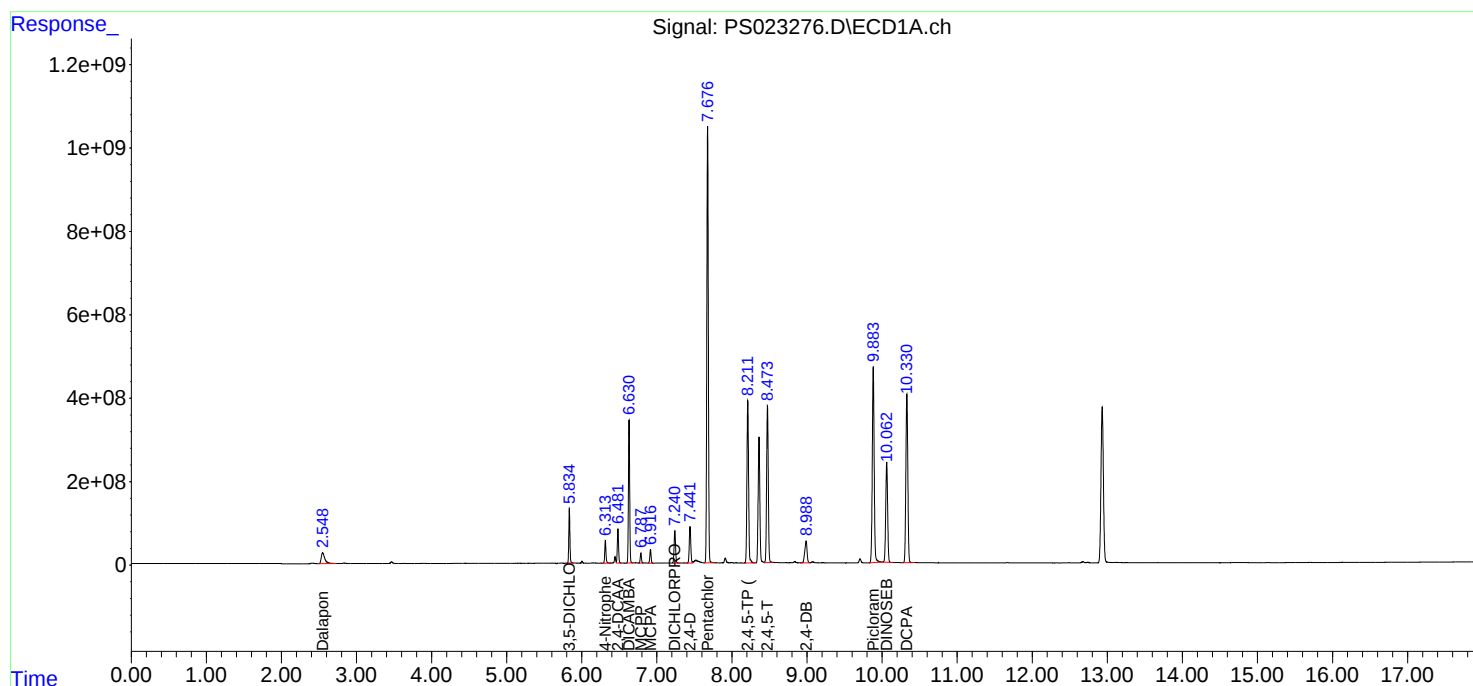
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

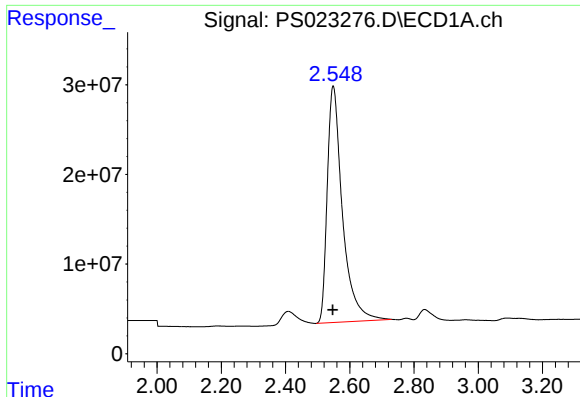
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
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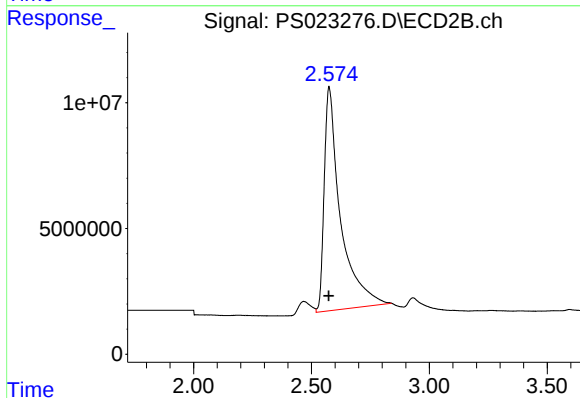




#1 Dalapon

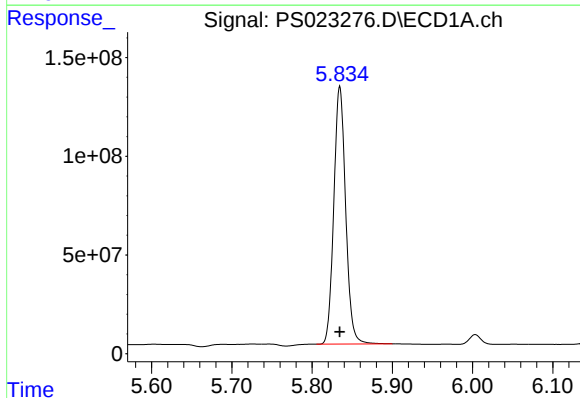
R.T.: 2.548 min
Delta R.T.: 0.001 min
Response: 866169292
Conc: 473.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



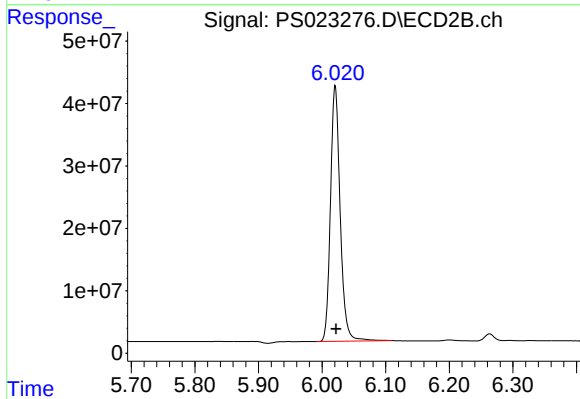
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.000 min
Response: 427013625
Conc: 465.84 ng/ml



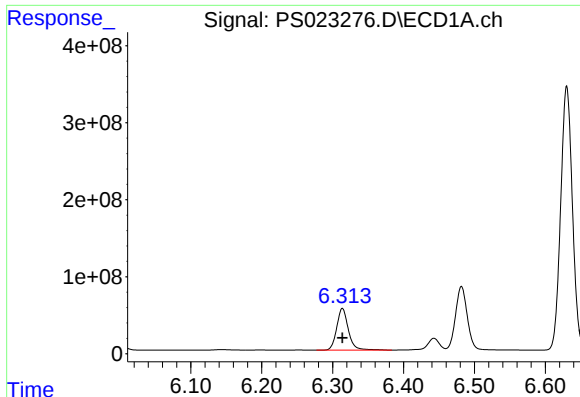
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1340756444
Conc: 499.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

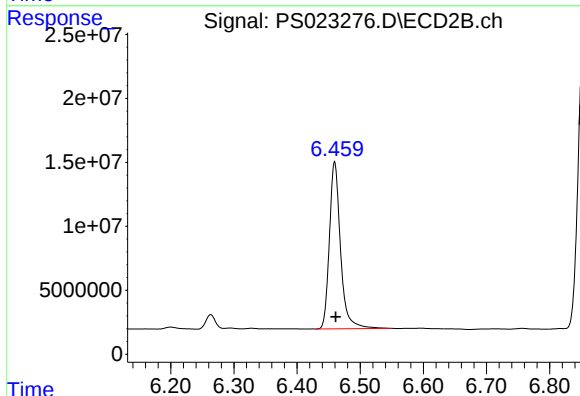
R.T.: 6.021 min
Delta R.T.: -0.001 min
Response: 434667566
Conc: 491.05 ng/ml



#3 4-Nitrophenol

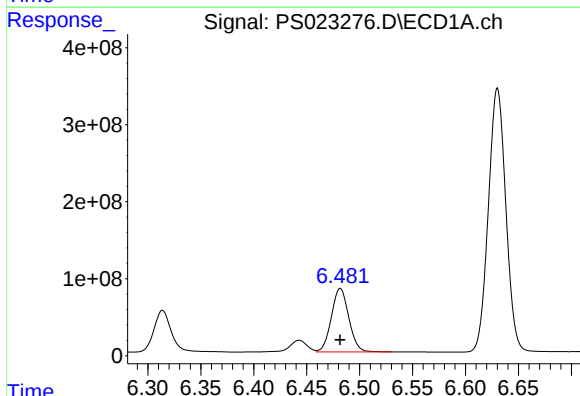
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 621132050
Conc: 481.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



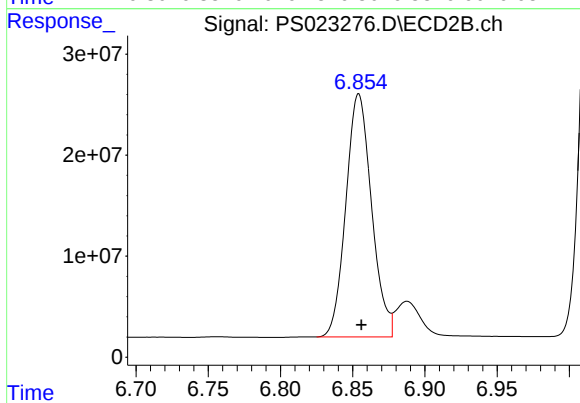
#3 4-Nitrophenol

R.T.: 6.460 min
Delta R.T.: -0.002 min
Response: 159654049
Conc: 467.98 ng/ml



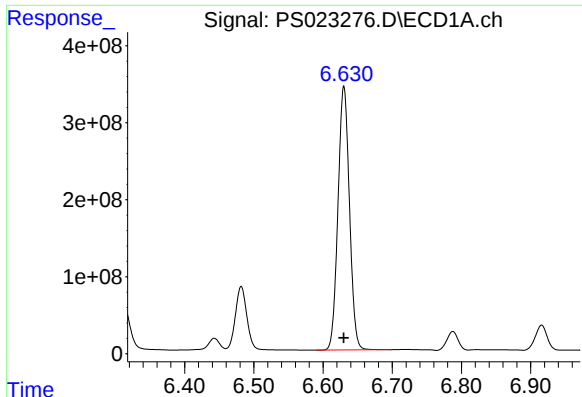
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 944133069
Conc: 533.63 ng/ml



#4 2,4-DCAA

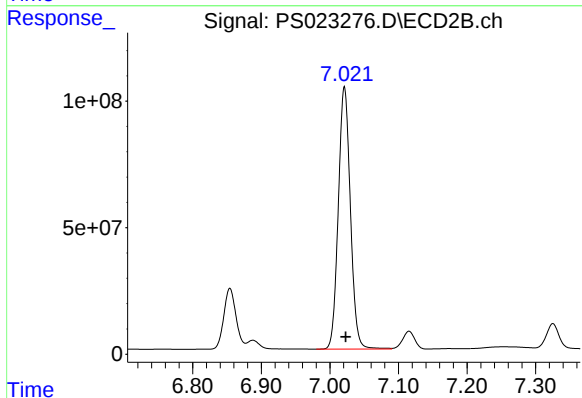
R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 297861334
Conc: 524.69 ng/ml



#5 DICAMBA

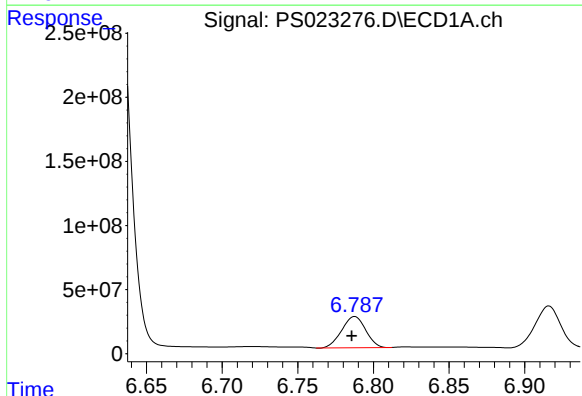
R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 3935788864
Conc: 504.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



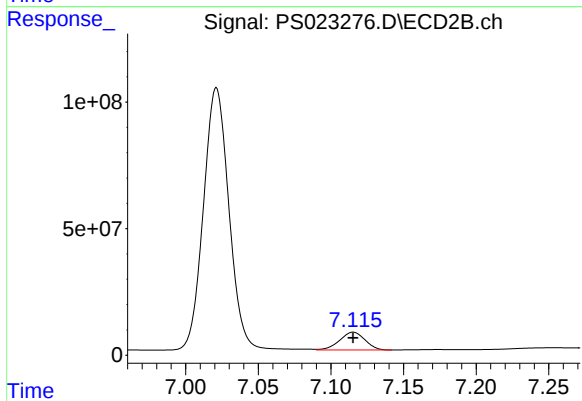
#5 DICAMBA

R.T.: 7.021 min
Delta R.T.: -0.002 min
Response: 1269869715
Conc: 495.52 ng/ml



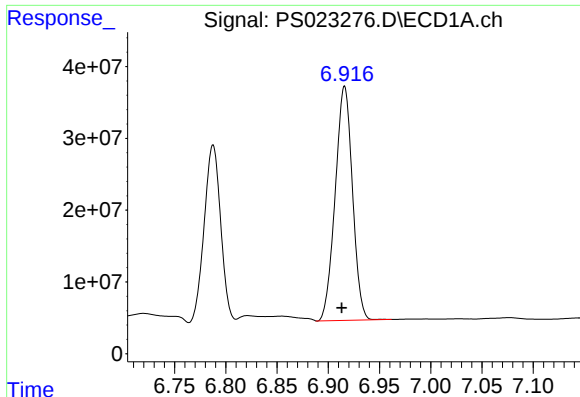
#6 MCP

R.T.: 6.788 min
Delta R.T.: 0.002 min
Response: 268203901
Conc: 48.66 ug/ml



#6 MCP

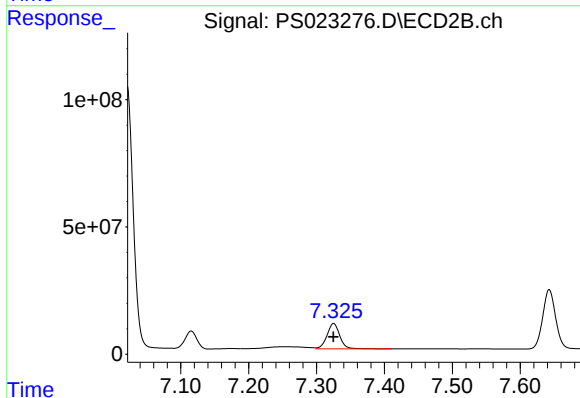
R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 86096754
Conc: 48.16 ug/ml



#7 MCPA

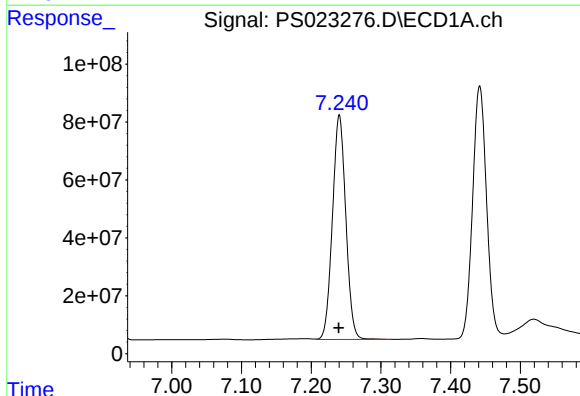
R.T.: 6.916 min
Delta R.T.: 0.003 min
Response: 381561965
Conc: 48.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



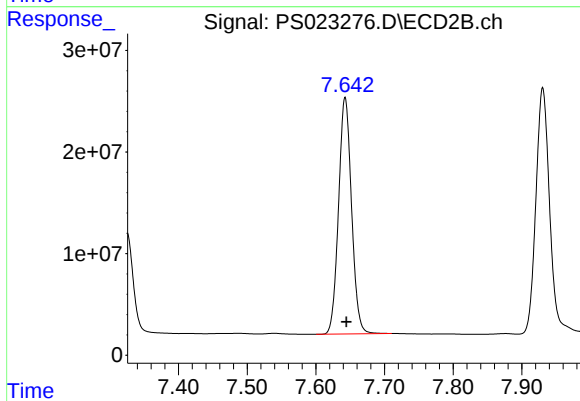
#7 MCPA

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 130625137
Conc: 48.60 ug/ml



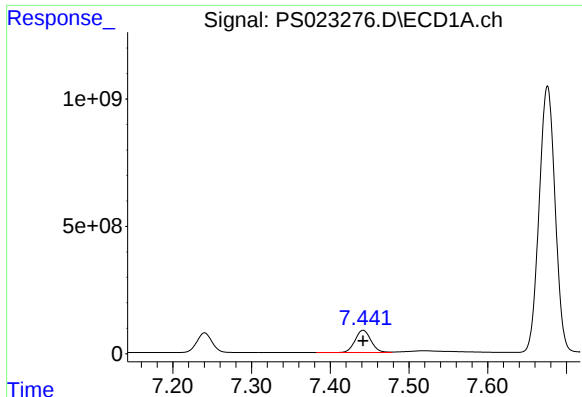
#8 DICHLORPROP

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 1033343302
Conc: 500.77 ng/ml



#8 DICHLORPROP

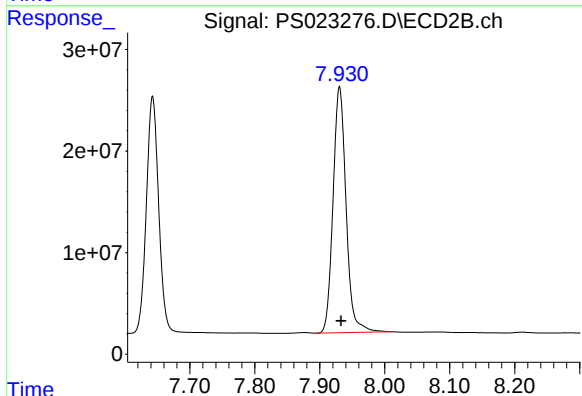
R.T.: 7.643 min
Delta R.T.: -0.002 min
Response: 305789593
Conc: 494.34 ng/ml



#9 2,4-D

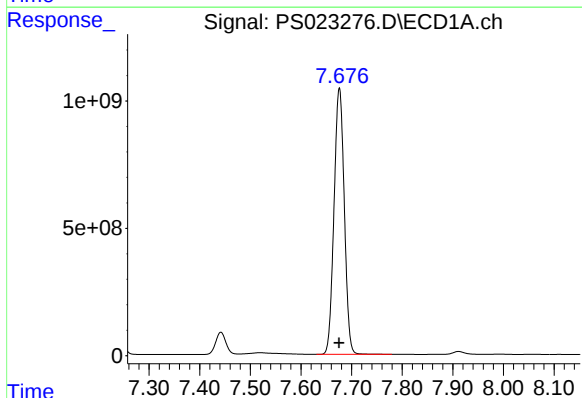
R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 1220900249
Conc: 499.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



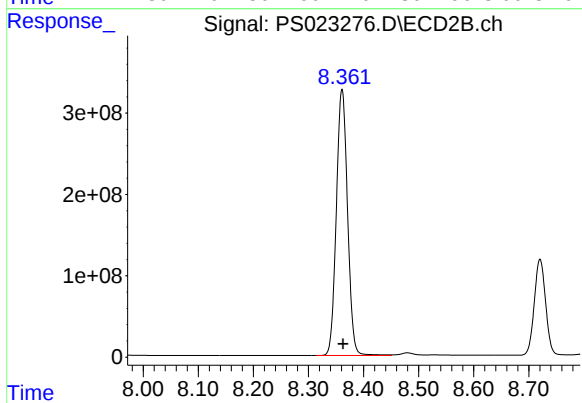
#9 2,4-D

R.T.: 7.930 min
Delta R.T.: -0.002 min
Response: 337404954
Conc: 486.51 ng/ml



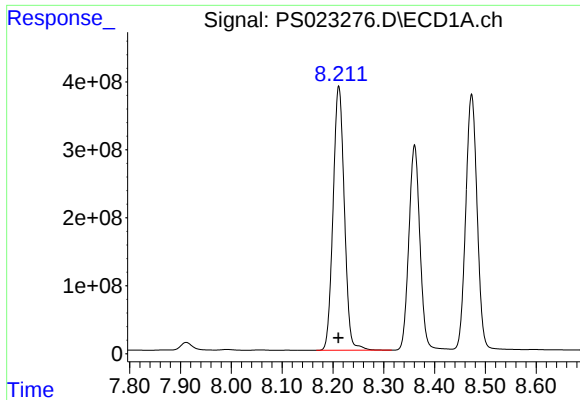
#10 Pentachlorophenol

R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 14733562864
Conc: 522.85 ng/ml



#10 Pentachlorophenol

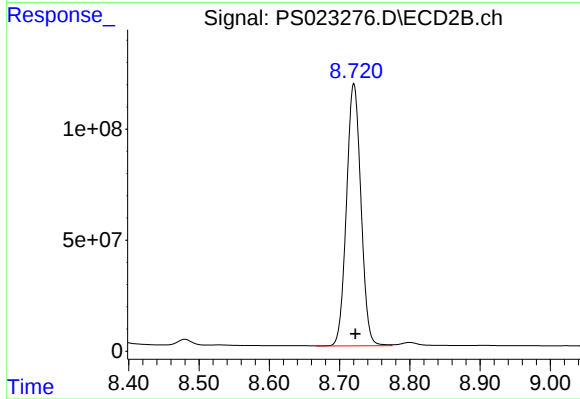
R.T.: 8.361 min
Delta R.T.: -0.002 min
Response: 4626644497
Conc: 511.41 ng/ml



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

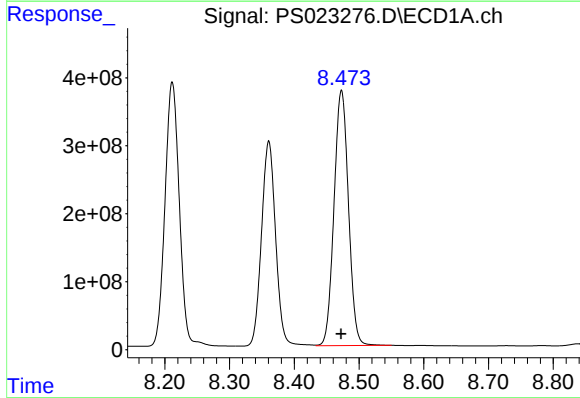
R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 5974812113
Conc: 516.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



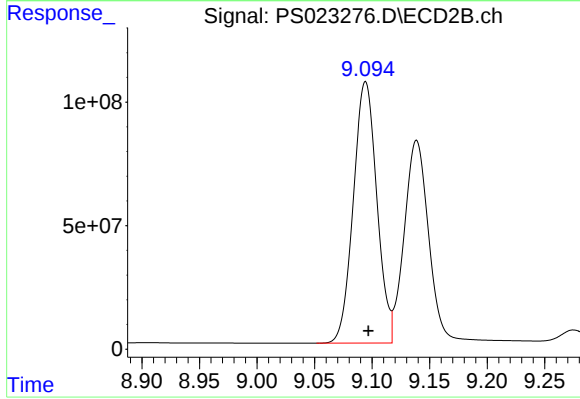
#11 2,4,5-TP (SILVEX)

R.T.: 8.720 min
Delta R.T.: -0.002 min
Response: 1685573265
Conc: 505.07 ng/ml



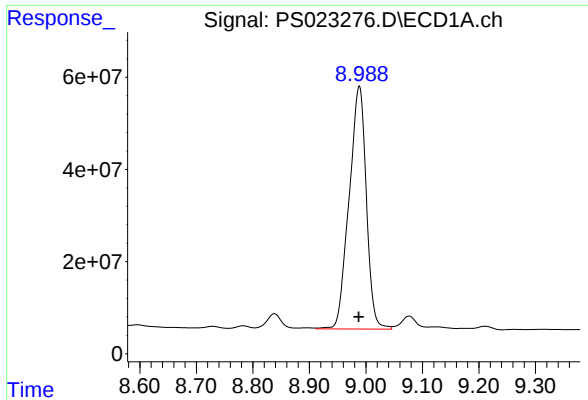
#12 2,4,5-T

R.T.: 8.473 min
Delta R.T.: 0.000 min
Response: 5816949200
Conc: 512.05 ng/ml



#12 2,4,5-T

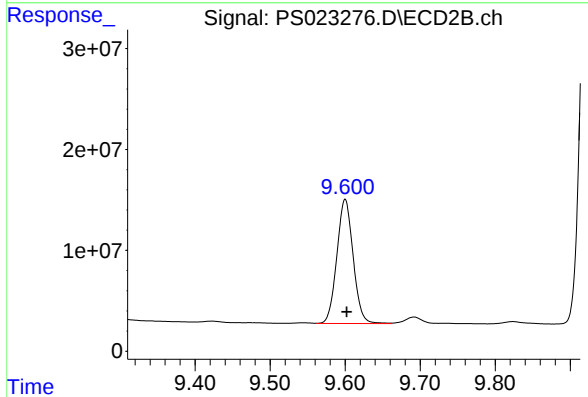
R.T.: 9.094 min
Delta R.T.: -0.002 min
Response: 1510708086
Conc: 492.80 ng/ml



#13 2,4-DB

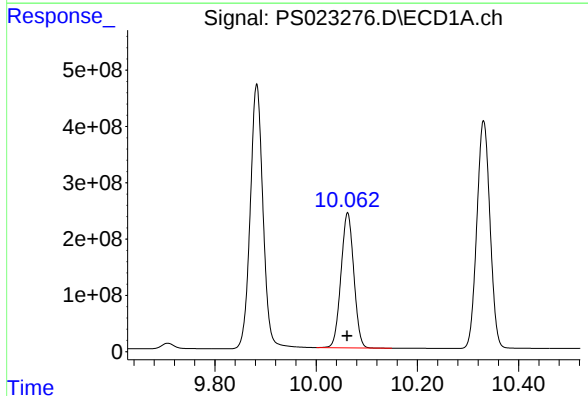
R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 1114499391
Conc: 473.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



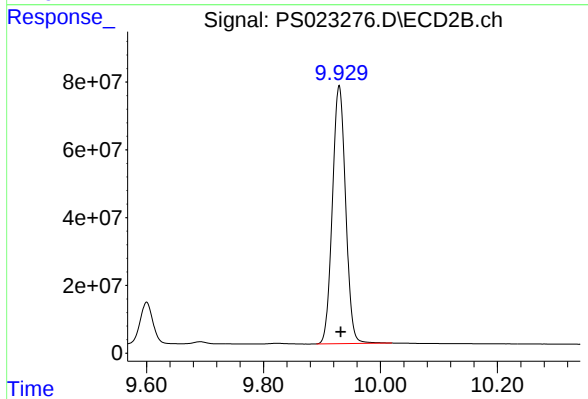
#13 2,4-DB

R.T.: 9.600 min
Delta R.T.: -0.002 min
Response: 185688526
Conc: 500.78 ng/ml



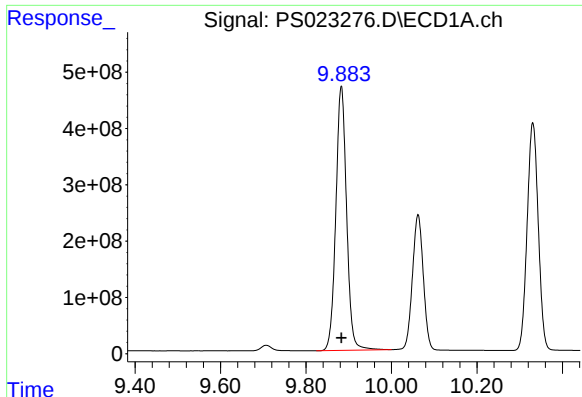
#14 DINOSEB

R.T.: 10.062 min
Delta R.T.: 0.000 min
Response: 4212082494
Conc: 508.57 ng/ml



#14 DINOSEB

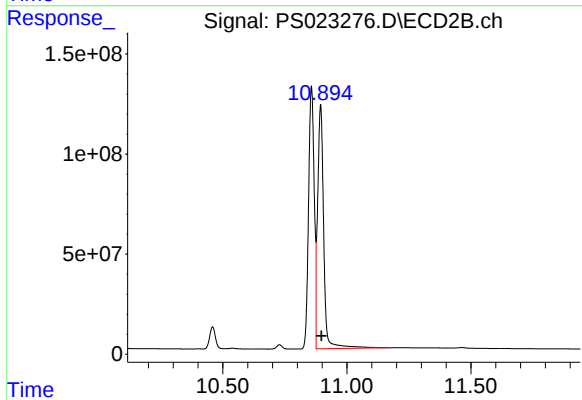
R.T.: 9.929 min
Delta R.T.: -0.003 min
Response: 1194607435
Conc: 503.41 ng/ml



#15 Picloram

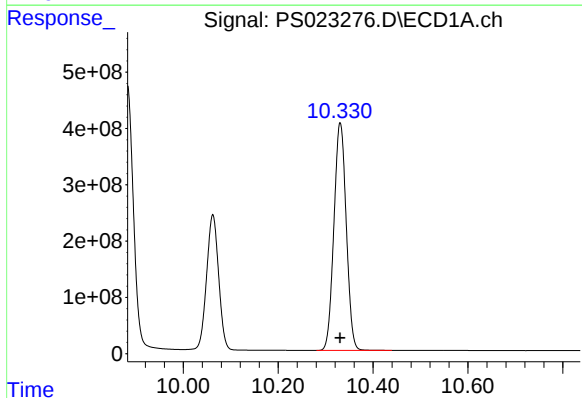
R.T.: 9.883 min
Delta R.T.: 0.000 min
Response: 8198952597
Conc: 472.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



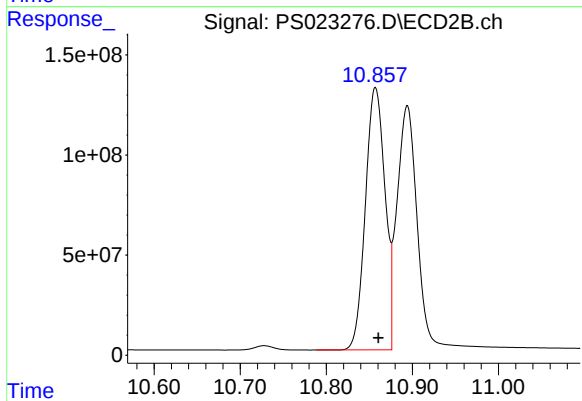
#15 Picloram

R.T.: 10.894 min
Delta R.T.: -0.003 min
Response: 2062933237
Conc: 452.02 ng/ml



#16 DCPA

R.T.: 10.331 min
Delta R.T.: 0.000 min
Response: 7289896938
Conc: 522.93 ng/ml



#16 DCPA

R.T.: 10.857 min
Delta R.T.: -0.003 min
Response: 2072566289
Conc: 516.61 ng/ml