

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 21:18
 Operator : AR\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: Jun 02 03:59:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.856	1109.9E6	421.6E6	729.738	751.404
Target Compounds							
1) T	Dalapon	2.552	2.580	1115.2E6	590.6E6	689.698	684.173
2) T	3,5-DICHL...	5.836	6.022	1385.4E6	603.9E6	690.382	711.972
3) T	4-Nitroph...	6.315	6.462	726.5E6	230.4E6	690.056	694.207
5) T	DICAMBA	6.631	7.023	4732.5E6	1842.4E6	720.688	739.525
6) T	MCP	6.789	7.119	337.3E6	130.0E6	72.196	73.451
7) T	MCPA	6.918	7.329	478.5E6	187.2E6	68.342	70.683
8) T	DICHLORPROP	7.240	7.645	1282.3E6	439.0E6	684.207	709.344
9) T	2,4-D	7.442	7.933	1547.6E6	490.9E6	668.727	686.189
10) T	Pentachlo...	7.676	8.364	18745.2E6	6628.9E6	700.238	715.125
11) T	2,4,5-TP ...	8.212	8.724	7922.7E6	2474.8E6	678.252	695.151
12) T	2,4,5-T	8.473	9.097	7895.1E6	2225.8E6	683.133	693.212
13) T	2,4-DB	8.988	9.603	1632.0E6	270.4E6	695.661	704.297
14) T	DINOSEB	10.063	9.933	5700.7E6	1647.9E6	698.285	696.620
15) T	Picloram	9.883	10.898	10915.3E6	2648.2E6	636.517	621.805
16) T	DCPA	10.331	10.861	9551.4E6	2712.7E6	732.173	725.981

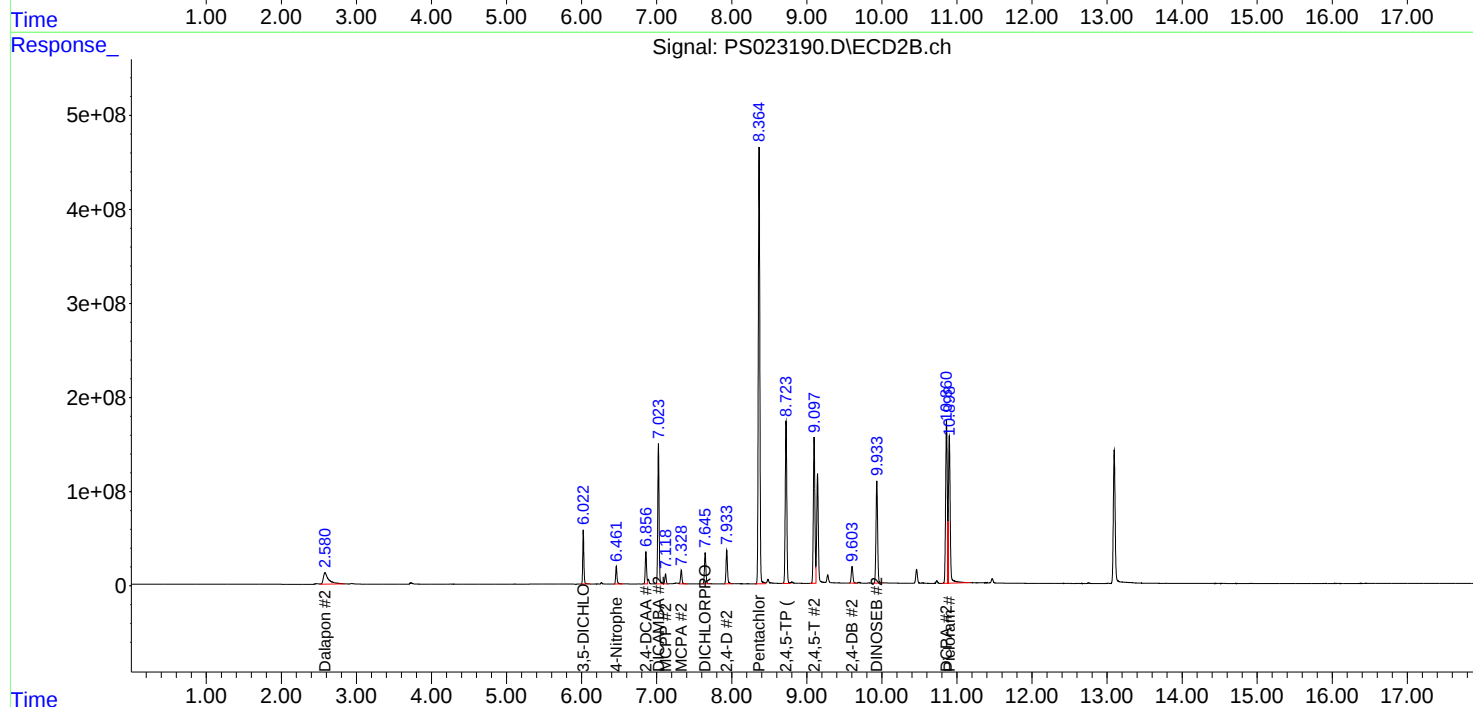
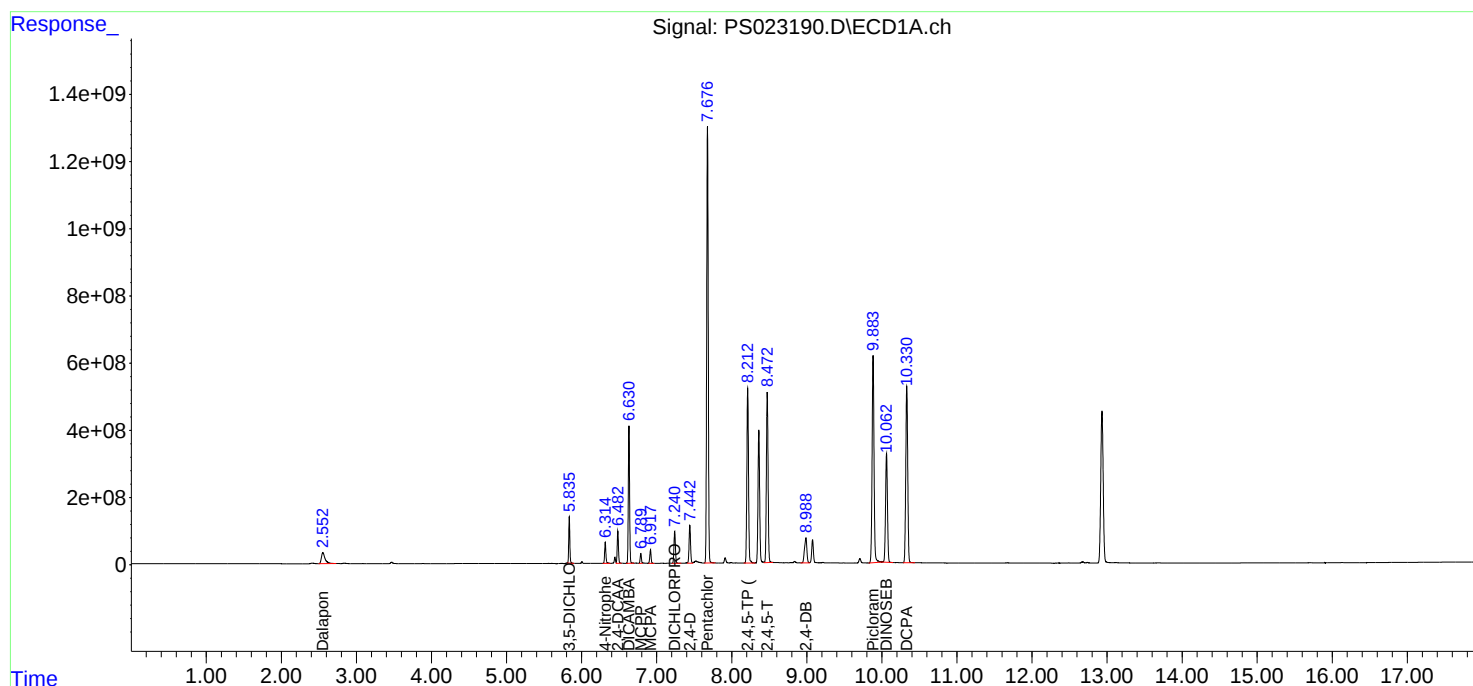
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

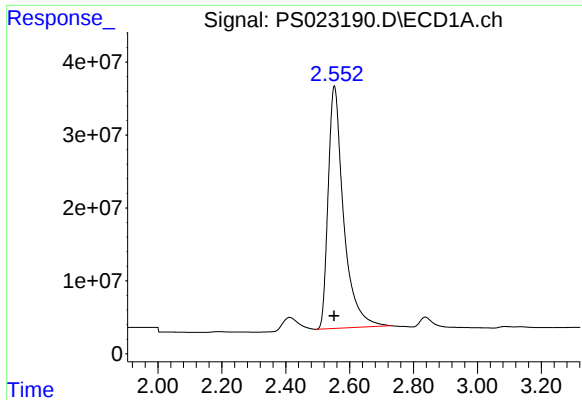
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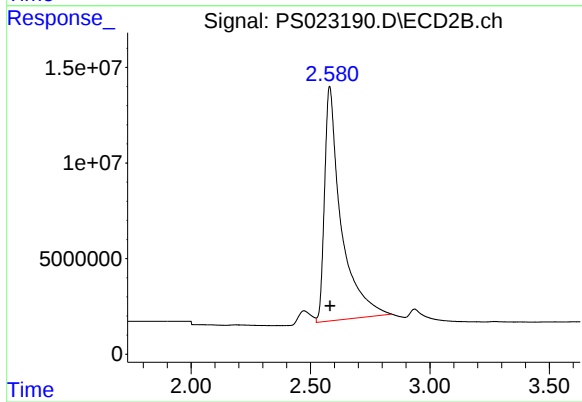




#1 Dalapon

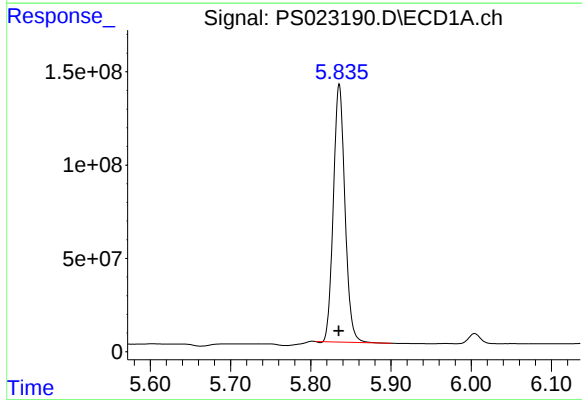
R.T.: 2.552 min
Delta R.T.: 0.001 min
Response: 1115180811
Conc: 689.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



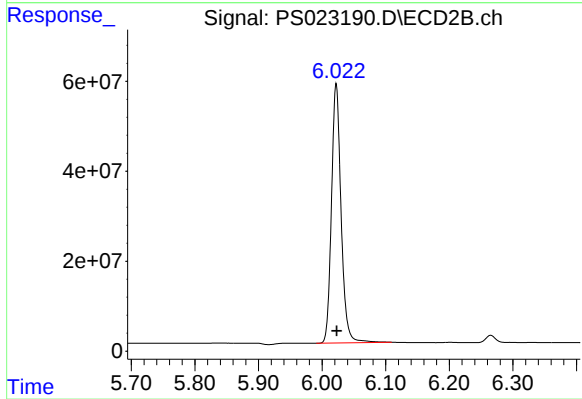
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.002 min
Response: 590551689
Conc: 684.17 ng/ml



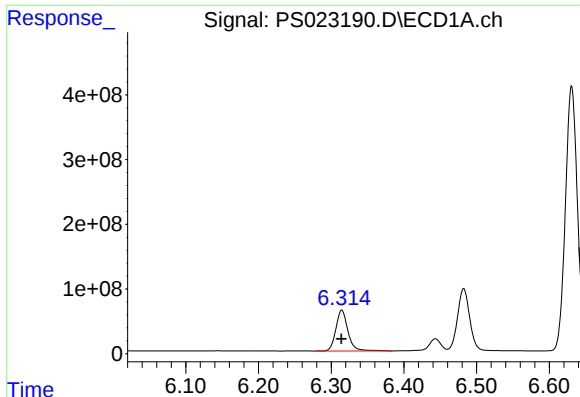
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 1385414334
Conc: 690.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

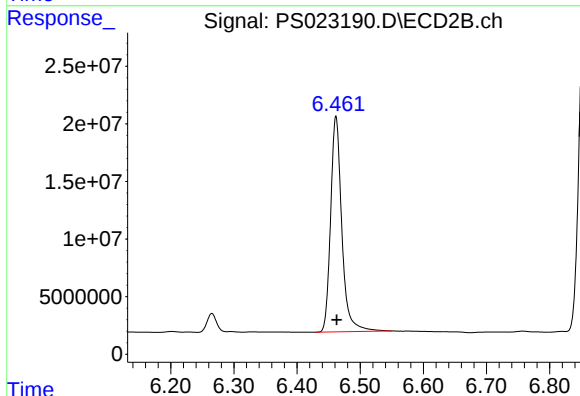
R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 603902970
Conc: 711.97 ng/ml



#3 4-Nitrophenol

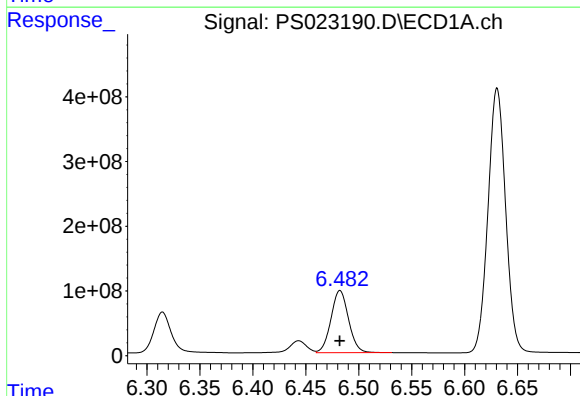
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 726470690
Conc: 690.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



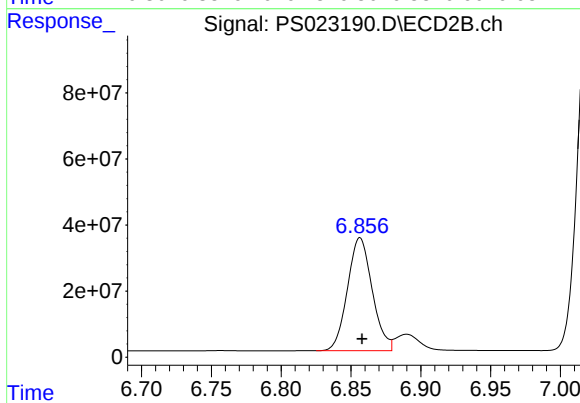
#3 4-Nitrophenol

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 230364752
Conc: 694.21 ng/ml



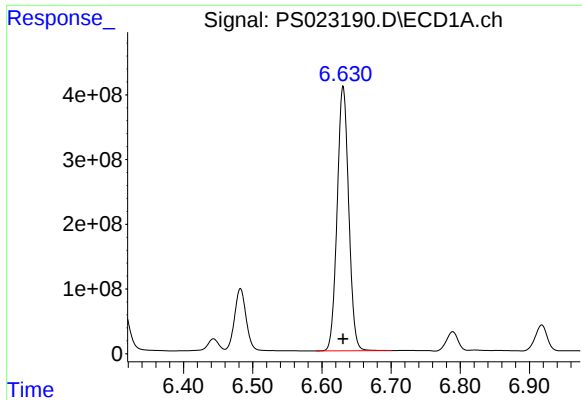
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 1109928393
Conc: 729.74 ng/ml



#4 2,4-DCAA

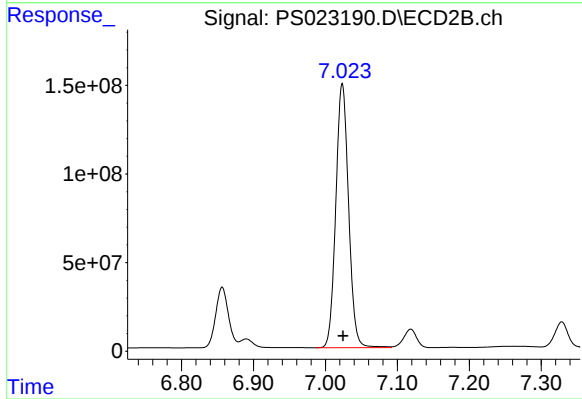
R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 421624473
Conc: 751.40 ng/ml



#5 DICAMBA

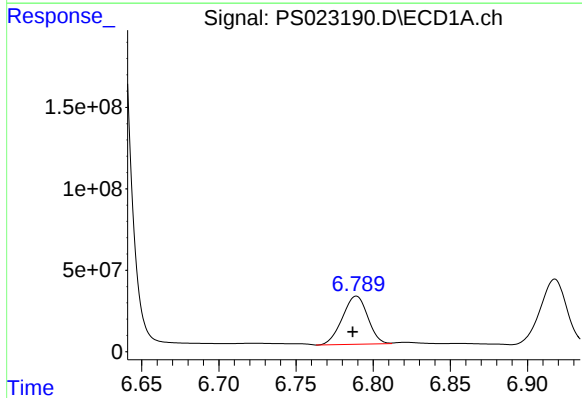
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 4732474939
Conc: 720.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



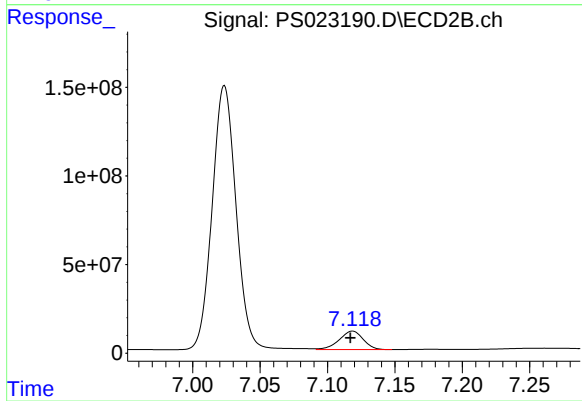
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: -0.001 min
Response: 1842441063
Conc: 739.52 ng/ml



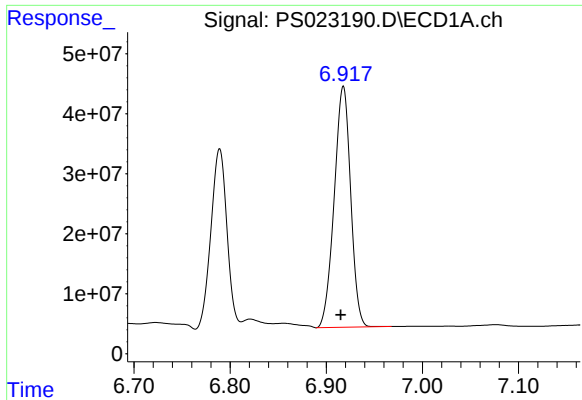
#6 MCP

R.T.: 6.789 min
Delta R.T.: 0.002 min
Response: 337346849
Conc: 72.20 ug/ml



#6 MCP

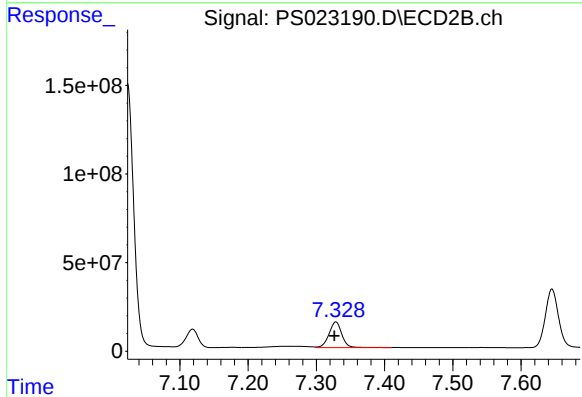
R.T.: 7.119 min
Delta R.T.: 0.002 min
Response: 129958124
Conc: 73.45 ug/ml



#7 MCPA

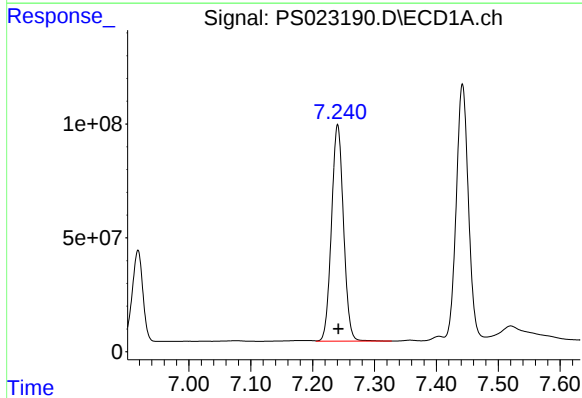
R.T.: 6.918 min
Delta R.T.: 0.003 min
Response: 478453573
Conc: 68.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



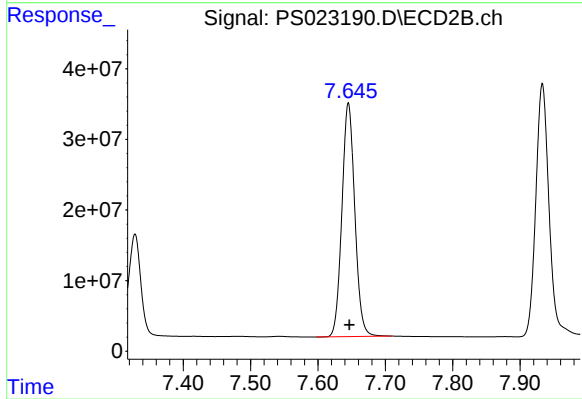
#7 MCPA

R.T.: 7.329 min
Delta R.T.: 0.002 min
Response: 187157697
Conc: 70.68 ug/ml



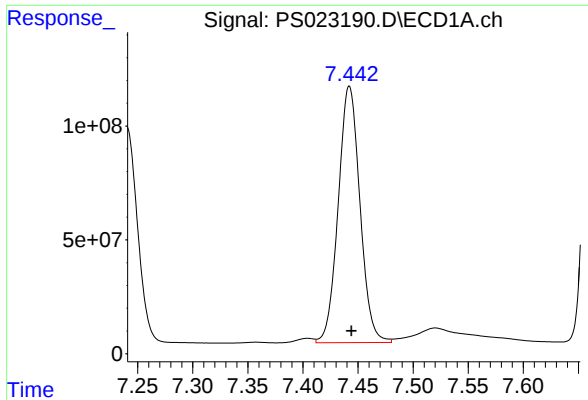
#8 DICHLORPROP

R.T.: 7.240 min
Delta R.T.: -0.001 min
Response: 1282284281
Conc: 684.21 ng/ml



#8 DICHLORPROP

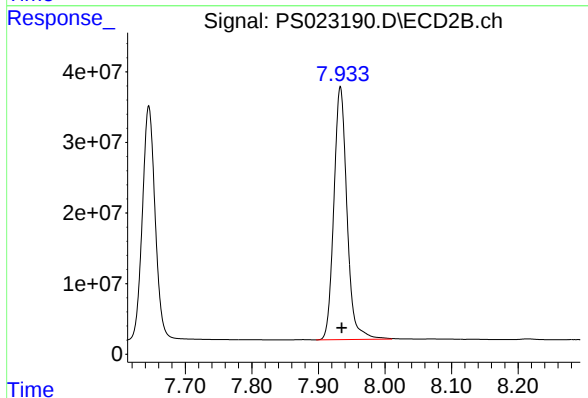
R.T.: 7.645 min
Delta R.T.: -0.002 min
Response: 438984220
Conc: 709.34 ng/ml



#9 2,4-D

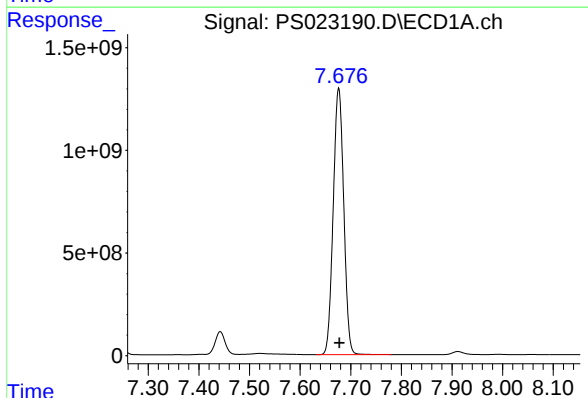
R.T.: 7.442 min
Delta R.T.: -0.002 min
Response: 1547625554
Conc: 668.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



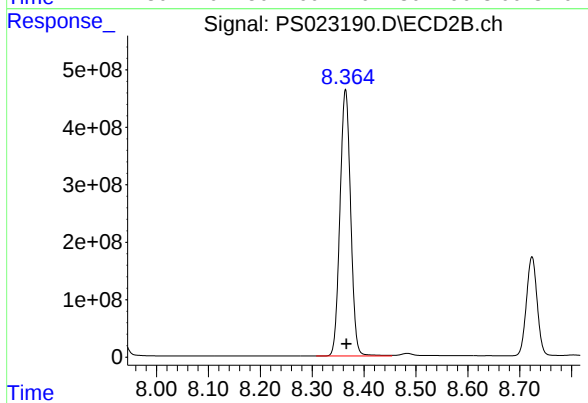
#9 2,4-D

R.T.: 7.933 min
Delta R.T.: -0.002 min
Response: 490913066
Conc: 686.19 ng/ml



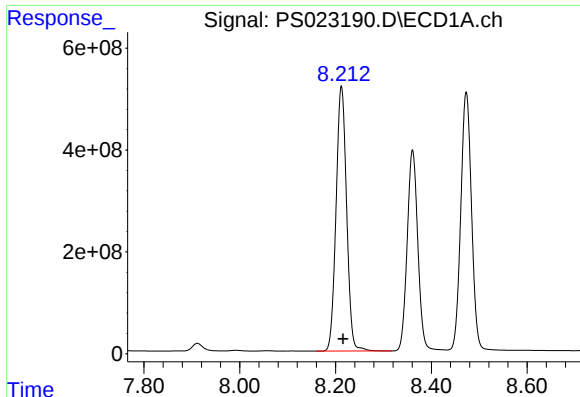
#10 Pentachlorophenol

R.T.: 7.676 min
Delta R.T.: -0.001 min
Response: 18745200100
Conc: 700.24 ng/ml



#10 Pentachlorophenol

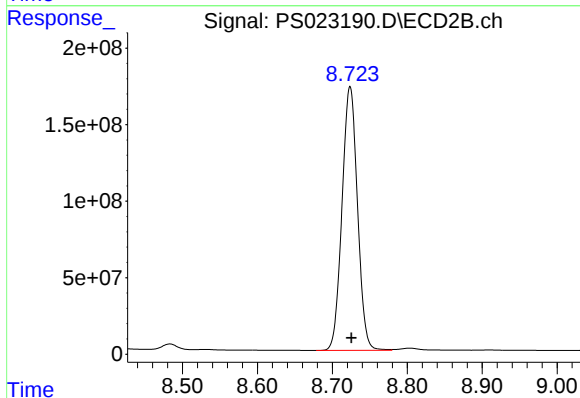
R.T.: 8.364 min
Delta R.T.: -0.002 min
Response: 6628938742
Conc: 715.12 ng/ml



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

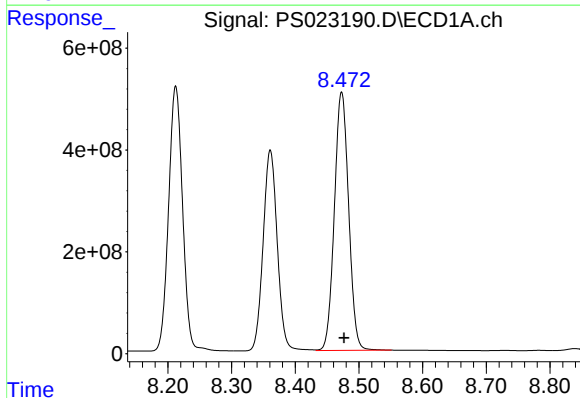
R.T.: 8.212 min
Delta R.T.: -0.004 min
Response: 7922714750
Conc: 678.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



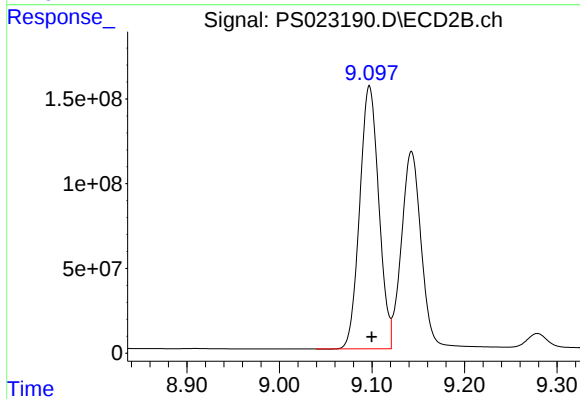
#11 2,4,5-TP (SILVEX)

R.T.: 8.724 min
Delta R.T.: -0.002 min
Response: 2474836490
Conc: 695.15 ng/ml



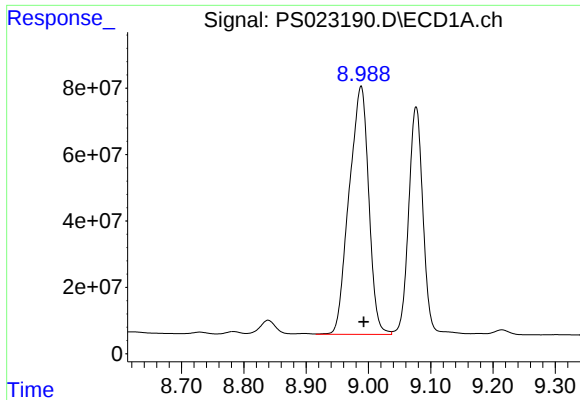
#12 2,4,5-T

R.T.: 8.473 min
Delta R.T.: -0.004 min
Response: 7895098091
Conc: 683.13 ng/ml



#12 2,4,5-T

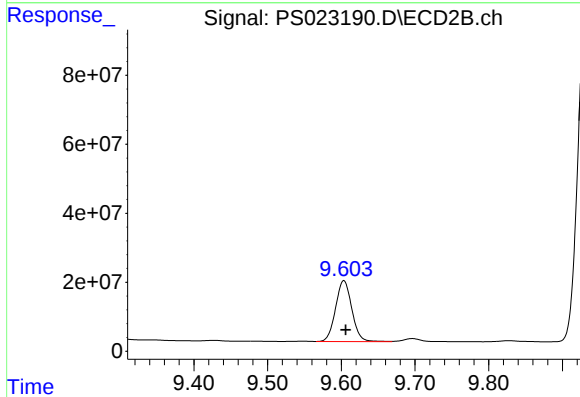
R.T.: 9.097 min
Delta R.T.: -0.003 min
Response: 2225785498
Conc: 693.21 ng/ml



#13 2,4-DB

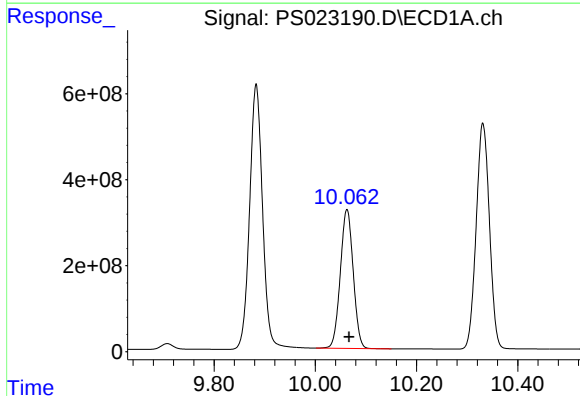
R.T.: 8.988 min
Delta R.T.: -0.004 min
Response: 1632033519
Conc: 695.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



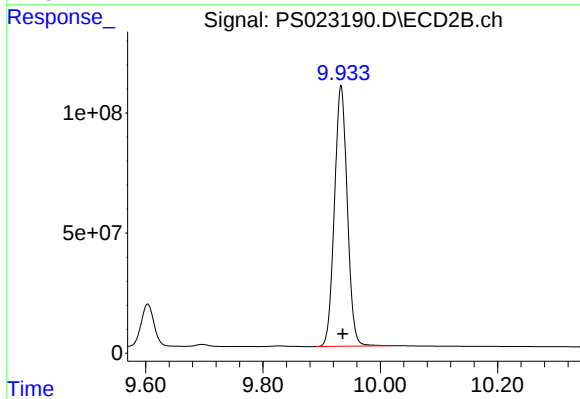
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: -0.003 min
Response: 270442891
Conc: 704.30 ng/ml



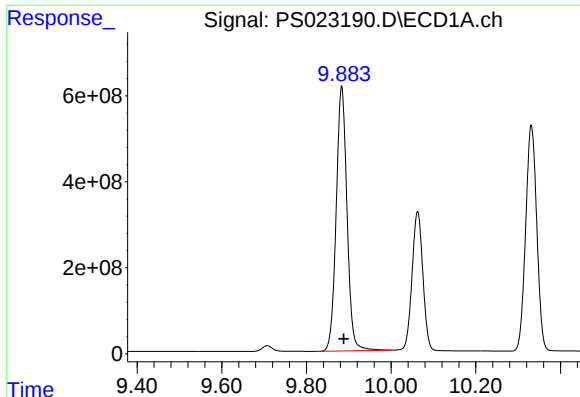
#14 DINOSEB

R.T.: 10.063 min
Delta R.T.: -0.004 min
Response: 5700689782
Conc: 698.28 ng/ml



#14 DINOSEB

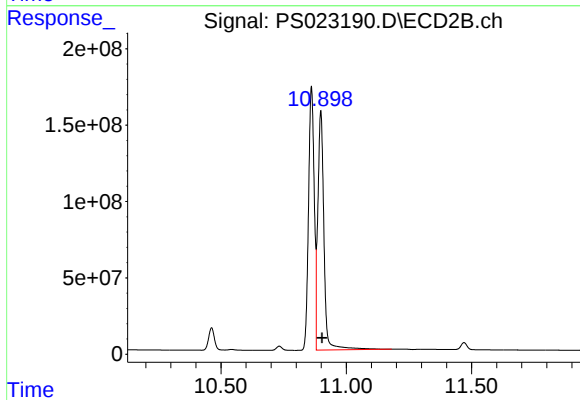
R.T.: 9.933 min
Delta R.T.: -0.003 min
Response: 1647901497
Conc: 696.62 ng/ml



#15 Picloram

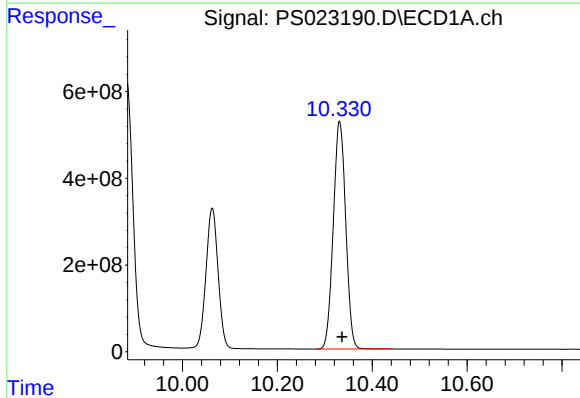
R.T.: 9.883 min
Delta R.T.: -0.005 min
Response: 10915260671
Conc: 636.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



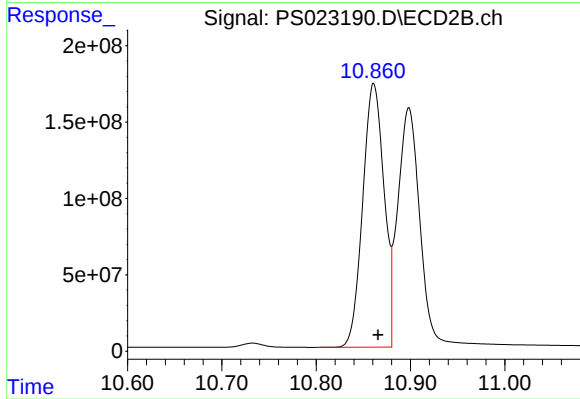
#15 Picloram

R.T.: 10.898 min
Delta R.T.: -0.005 min
Response: 2648165976
Conc: 621.80 ng/ml



#16 DCPA

R.T.: 10.331 min
Delta R.T.: -0.005 min
Response: 9551367971
Conc: 732.17 ng/ml



#16 DCPA

R.T.: 10.861 min
Delta R.T.: -0.005 min
Response: 2712746256
Conc: 725.98 ng/ml