

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072723\
 Data File : PS023849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 19:11
 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: Jul 27 21:22:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.371	6.806	1514.1E6	520.0E6	763.684	764.639
Target Compounds							
1) T	Dalapon	2.491	2.562	1472.3E6	754.7E6	687.384	681.496
2) T	3,5-DICHL...	5.744	5.986	2196.5E6	768.1E6	711.264	717.316
3) T	4-Nitroph...	6.208	6.418	912.8E6	304.2E6	734.263	718.388
5) T	DICAMBA	6.514	6.970	6647.3E6	2256.6E6	733.729	739.444
8) T	DICHLORPROP	7.103	7.587	1678.0E6	544.2E6	718.249	720.370
9) T	2,4-D	7.300	7.873	1864.4E6	616.0E6	722.667	722.686
10) T	Pentachlo...	7.531	8.300	23882.0E6	8198.7E6	742.709	741.219
11) T	2,4,5-TP ...	8.053	8.659	9528.4E6	3096.5E6	736.823	745.247
12) T	2,4,5-T	8.308	9.030	8846.2E6	2945.2E6	751.160	748.141
13) T	2,4-DB	8.815	9.535	1138.6E6	385.0E6	751.217	776.312
14) T	DINOSEB	9.871	9.863	6405.0E6	2141.7E6	775.149	774.731
15) T	Picloram	9.694	10.821	10846.8E6	4183.1E6	707.736	689.690
16) T	DCPA	10.136	10.788	10776.4E6	3557.9E6	738.407	748.318

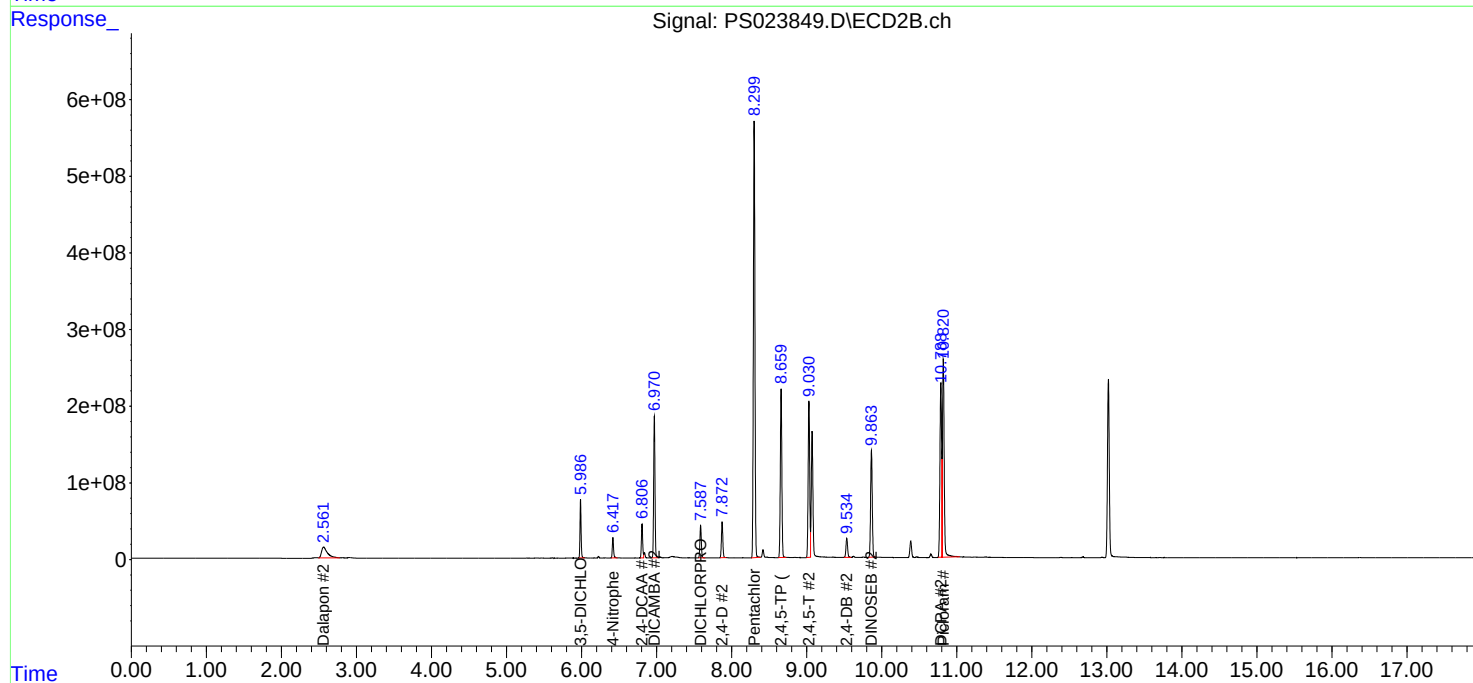
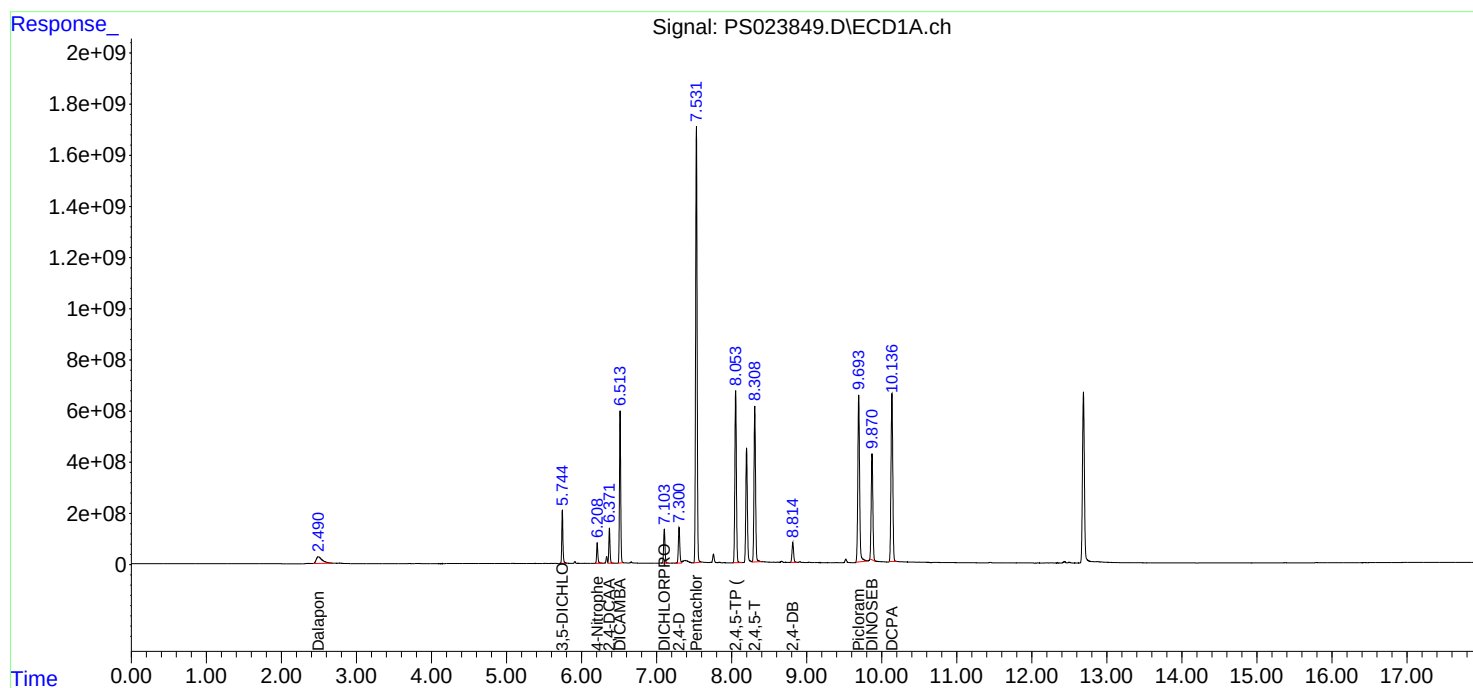
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

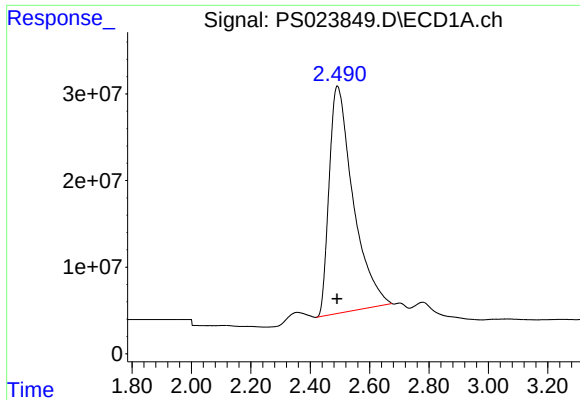
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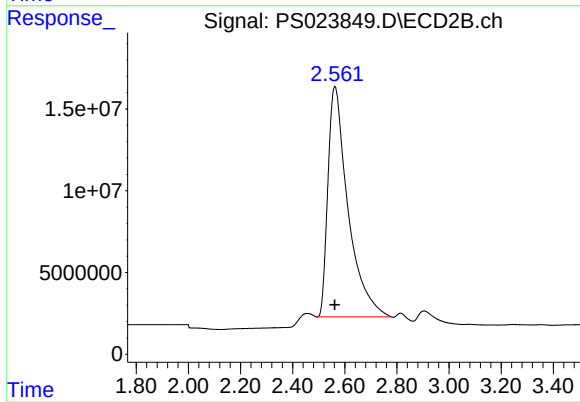




#1 Dalapon

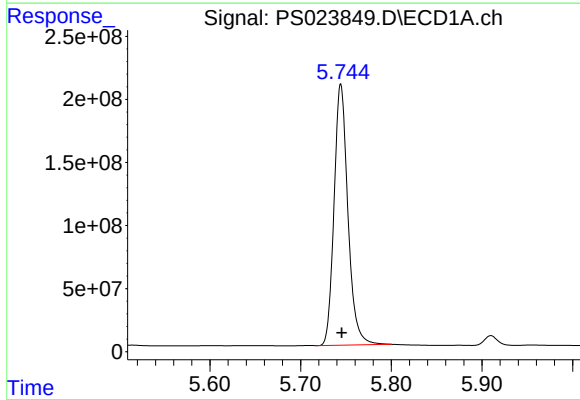
R.T.: 2.491 min
Delta R.T.: 0.000 min
Response: 1472306272
Conc: 687.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



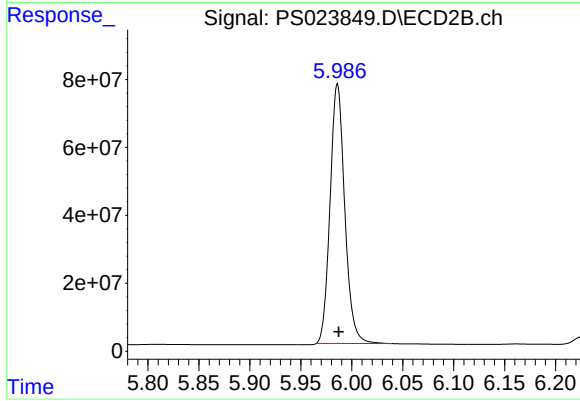
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: 0.000 min
Response: 754727186
Conc: 681.50 ng/ml



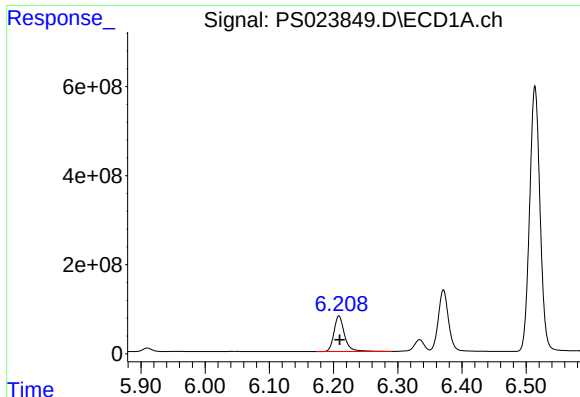
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 2196496611
Conc: 711.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

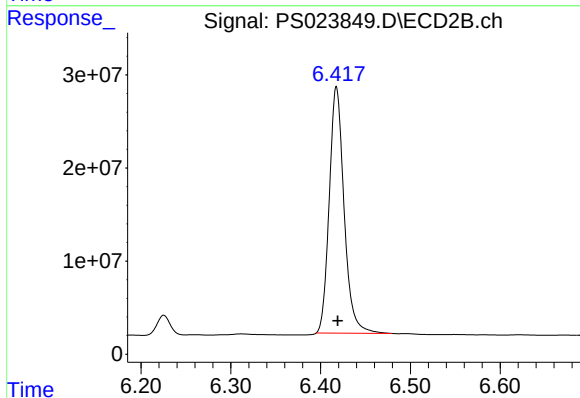
R.T.: 5.986 min
Delta R.T.: -0.001 min
Response: 768116164
Conc: 717.32 ng/ml



#3 4-Nitrophenol

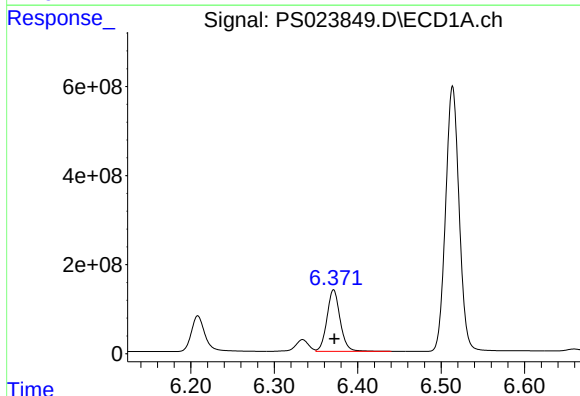
R.T.: 6.208 min
Delta R.T.: -0.001 min
Response: 912834630
Conc: 734.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



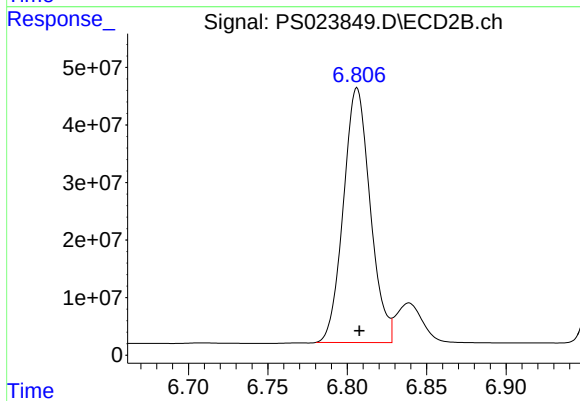
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: -0.001 min
Response: 304246769
Conc: 718.39 ng/ml



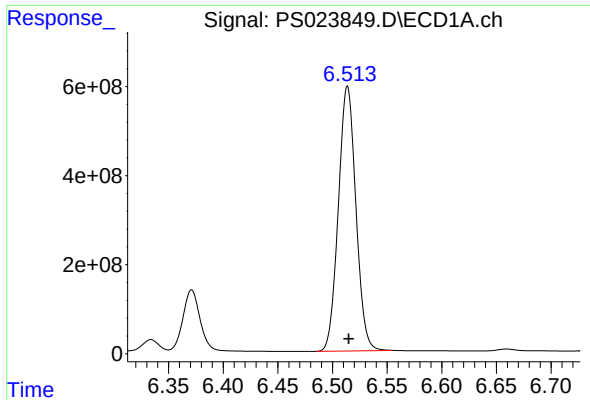
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 1514108675
Conc: 763.68 ng/ml



#4 2,4-DCAA

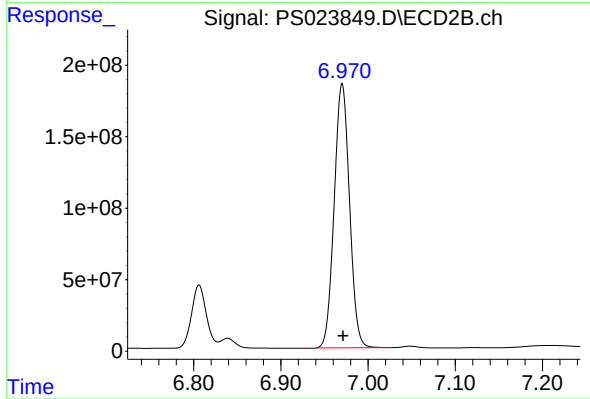
R.T.: 6.806 min
Delta R.T.: -0.001 min
Response: 520029567
Conc: 764.64 ng/ml



#5 DICAMBA

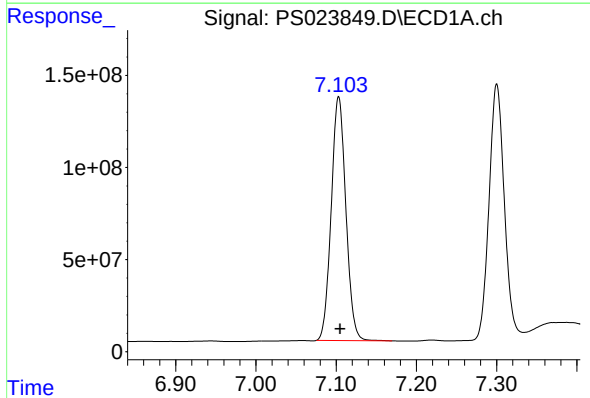
R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 6647281869
Conc: 733.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



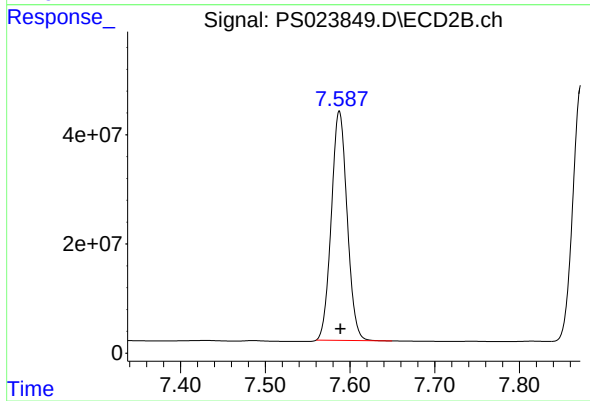
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: -0.001 min
Response: 2256642305
Conc: 739.44 ng/ml



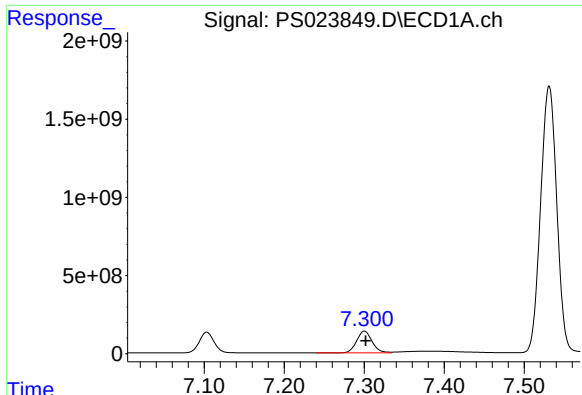
#8 DICHLORPROP

R.T.: 7.103 min
Delta R.T.: -0.002 min
Response: 1678013902
Conc: 718.25 ng/ml



#8 DICHLORPROP

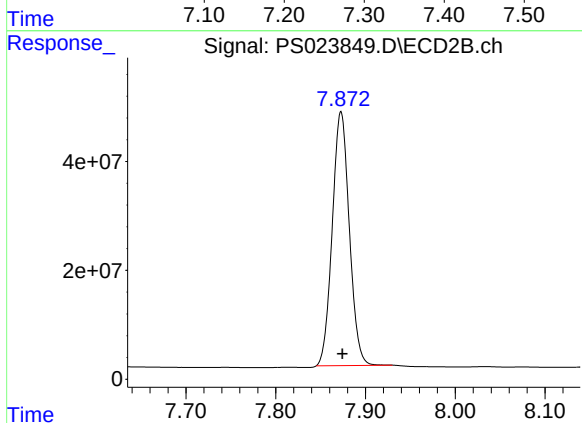
R.T.: 7.587 min
Delta R.T.: -0.001 min
Response: 544207511
Conc: 720.37 ng/ml



#9 2,4-D

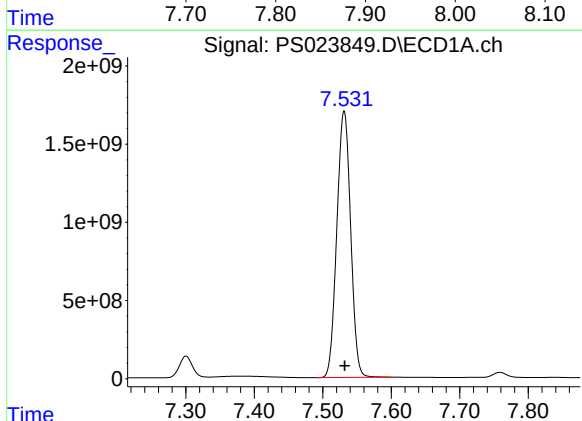
R.T.: 7.300 min
Delta R.T.: -0.002 min
Response: 1864369695
Conc: 722.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



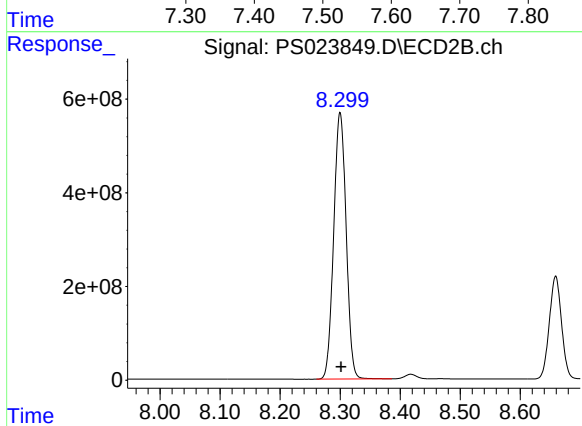
#9 2,4-D

R.T.: 7.873 min
Delta R.T.: -0.002 min
Response: 615990378
Conc: 722.69 ng/ml



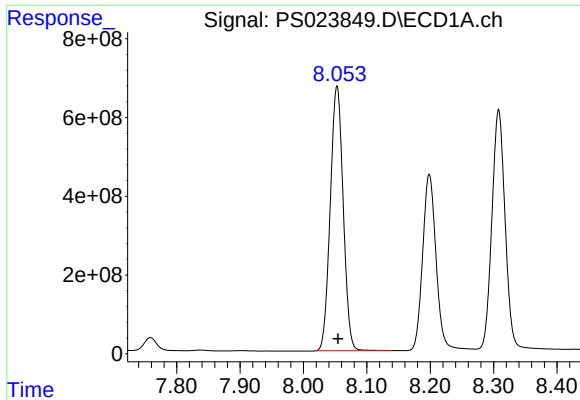
#10 Pentachlorophenol

R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 23882005735
Conc: 742.71 ng/ml



#10 Pentachlorophenol

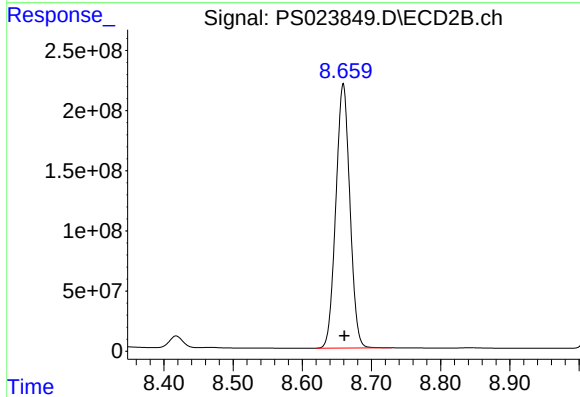
R.T.: 8.300 min
Delta R.T.: -0.002 min
Response: 8198650752
Conc: 741.22 ng/ml



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

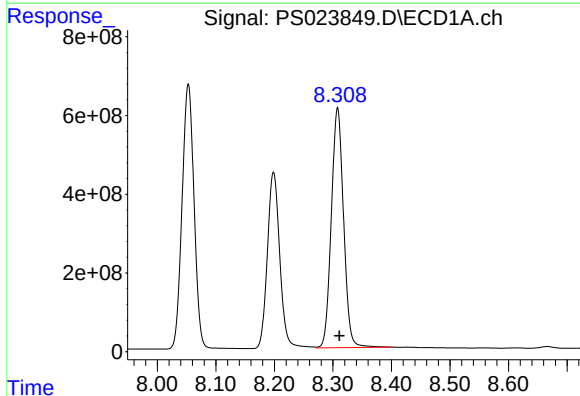
R.T.: 8.053 min
Delta R.T.: -0.002 min
Response: 9528445988
Conc: 736.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



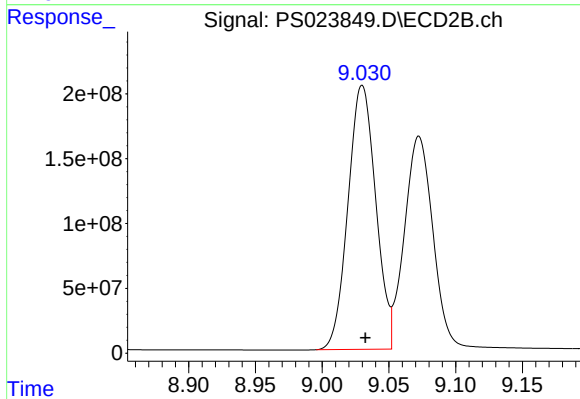
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: -0.001 min
Response: 3096549472
Conc: 745.25 ng/ml



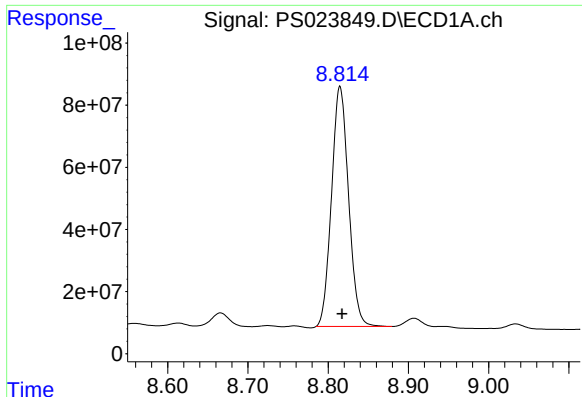
#12 2,4,5-T

R.T.: 8.308 min
Delta R.T.: -0.003 min
Response: 8846189870
Conc: 751.16 ng/ml



#12 2,4,5-T

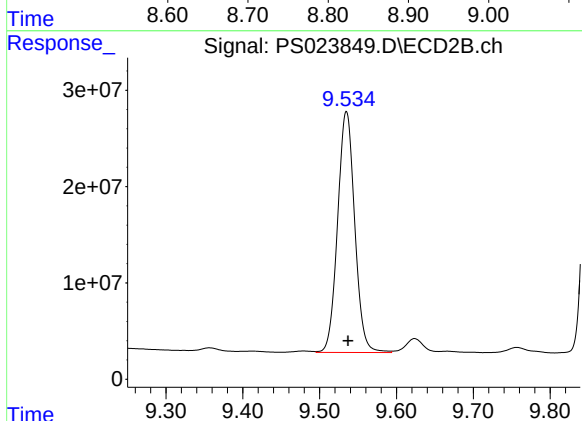
R.T.: 9.030 min
Delta R.T.: -0.003 min
Response: 2945210881
Conc: 748.14 ng/ml



#13 2,4-DB

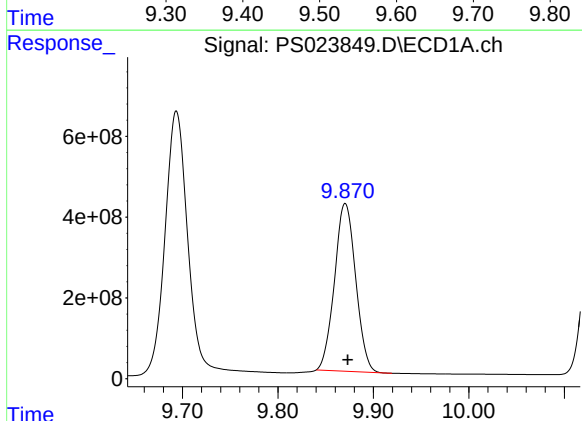
R.T.: 8.815 min
Delta R.T.: -0.003 min
Response: 1138584302
Conc: 751.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



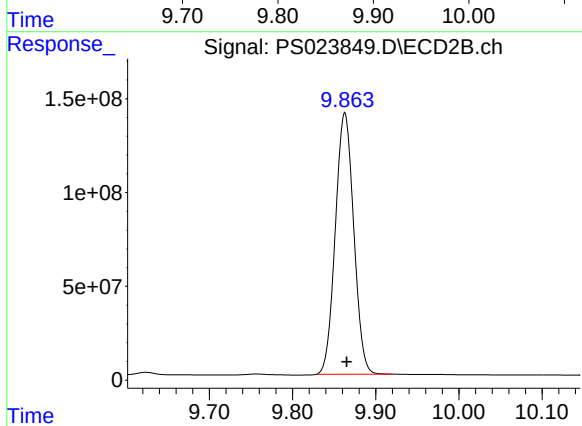
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: -0.002 min
Response: 384956418
Conc: 776.31 ng/ml



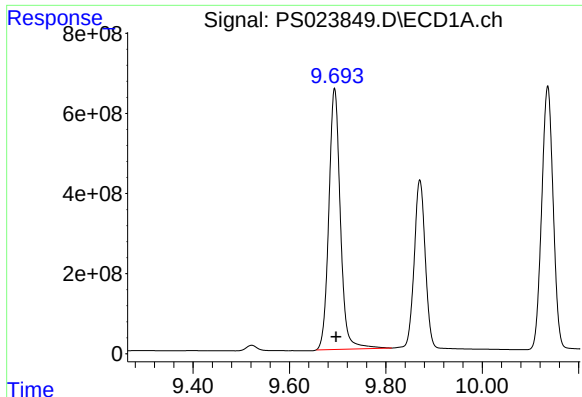
#14 DINOSEB

R.T.: 9.871 min
Delta R.T.: -0.003 min
Response: 6405042615
Conc: 775.15 ng/ml



#14 DINOSEB

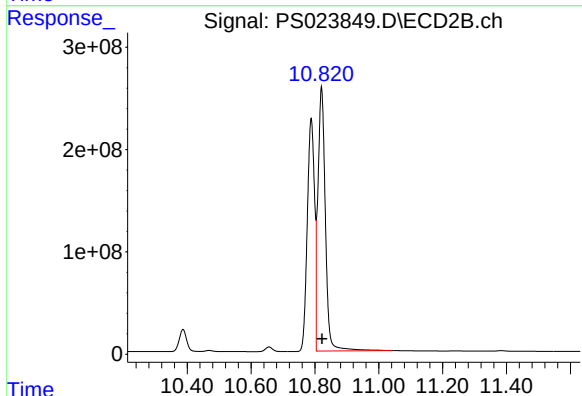
R.T.: 9.863 min
Delta R.T.: -0.002 min
Response: 2141735081
Conc: 774.73 ng/ml



#15 Picloram

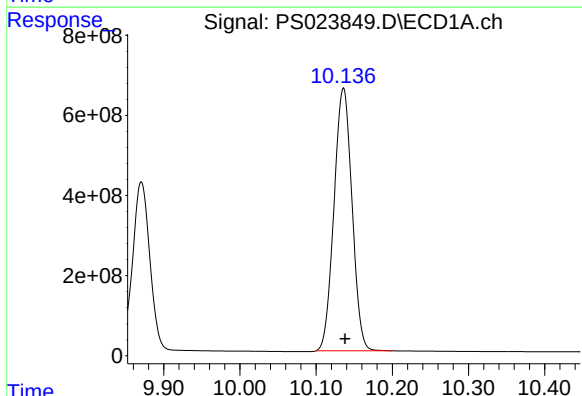
R.T.: 9.694 min
Delta R.T.: -0.003 min
Response: 10846750314
Conc: 707.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



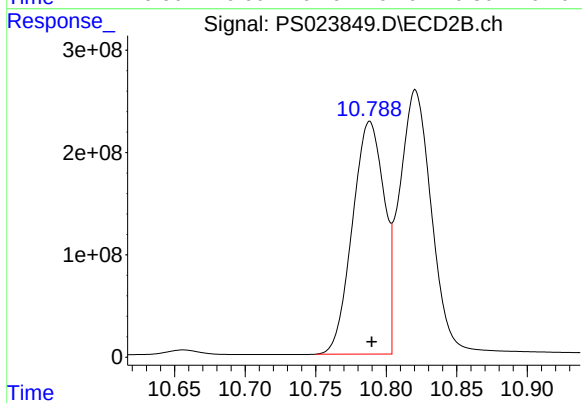
#15 Picloram

R.T.: 10.821 min
Delta R.T.: -0.002 min
Response: 4183131275
Conc: 689.69 ng/ml



#16 DCPA

R.T.: 10.136 min
Delta R.T.: -0.002 min
Response: 10776384733
Conc: 738.41 ng/ml



#16 DCPA

R.T.: 10.788 min
Delta R.T.: -0.001 min
Response: 3557870633
Conc: 748.32 ng/ml