

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 14:30
 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 25 02:13:16 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	6.807	1432.1E6	491.1E6	722.328	722.166
Target Compounds							
1) T	Dalapon	2.490	2.561	1410.0E6	724.4E6	658.277	654.153
2) T	3,5-DICHL...	5.744	5.986	2087.1E6	728.5E6	675.844	680.278
3) T	4-Nitroph...	6.208	6.418	854.9E6	286.3E6	687.697	676.025
5) T	DICAMBA	6.514	6.971	6279.9E6	2122.7E6	693.174	695.566
8) T	DICHLORPROP	7.103	7.588	1585.6E6	512.8E6	678.701	678.781
9) T	2,4-D	7.300	7.874	1769.8E6	583.9E6	686.014	685.084
10) T	Pentachlo...	7.531	8.301	22726.7E6	7759.4E6	706.781	701.506
11) T	2,4,5-TP ...	8.053	8.660	9022.1E6	2910.1E6	697.666	700.382
12) T	2,4,5-T	8.308	9.031	8419.2E6	2787.0E6	714.899	707.955
13) T	2,4-DB	8.815	9.535	1083.2E6	361.9E6	714.652	729.772
14) T	DINOSEB	9.871	9.864	6049.4E6	2010.1E6	732.113	727.131
15) T	Picloram	9.694	10.822	10896.5E6	4198.4E6	710.981	692.213
16) T	DCPA	10.136	10.789	10224.2E6	3337.7E6	700.572	702.007

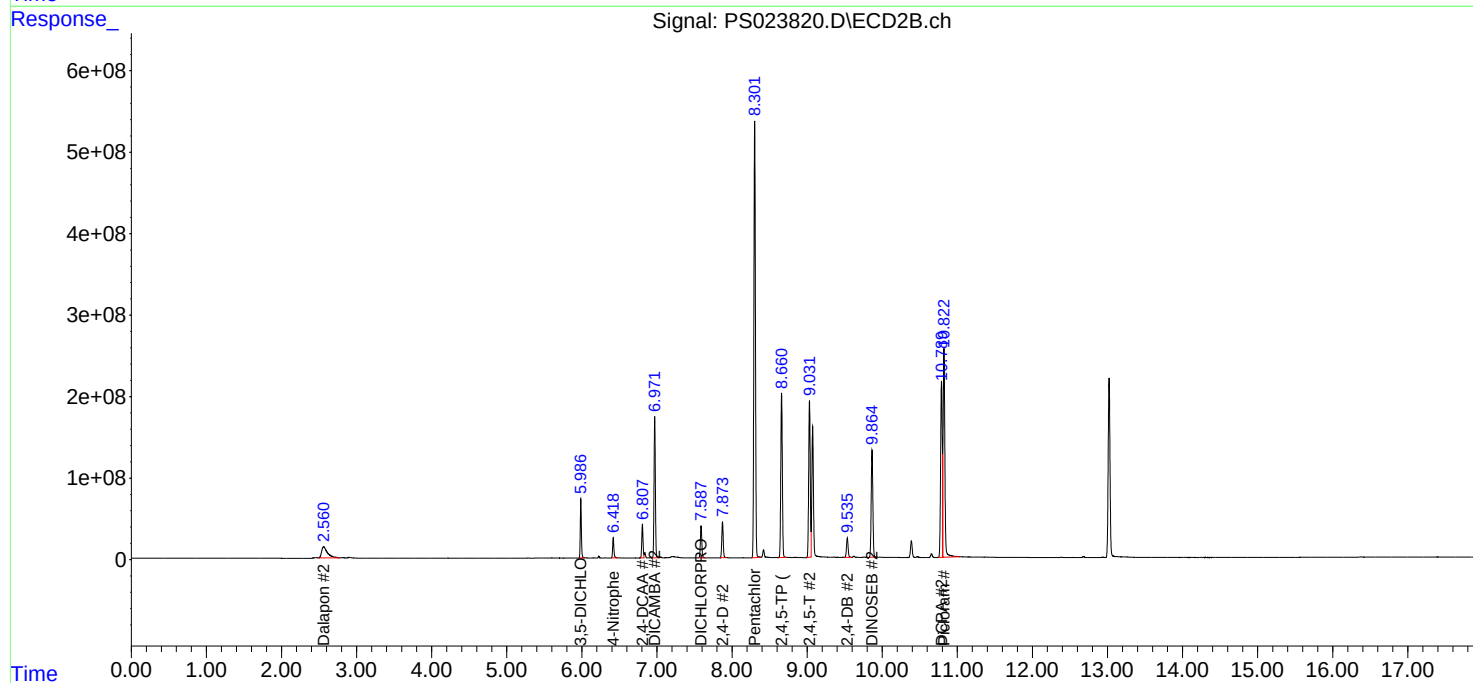
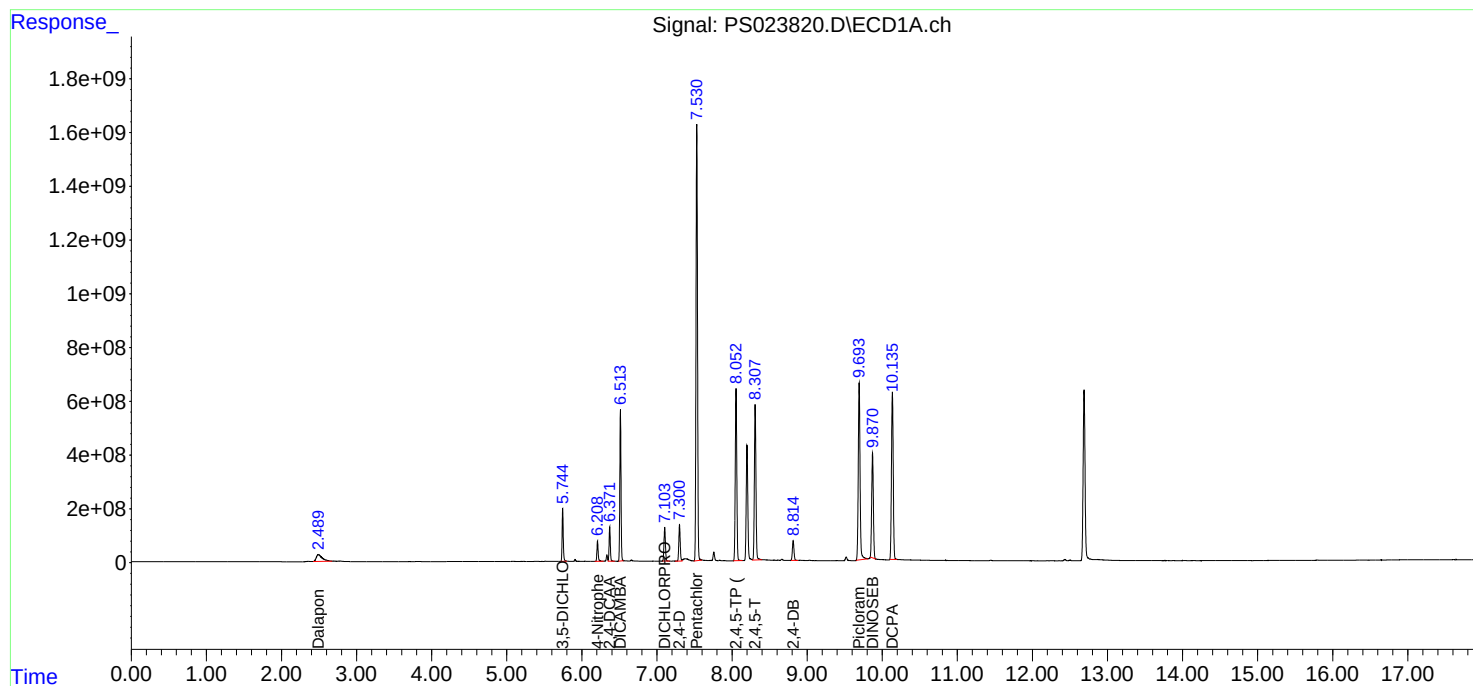
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

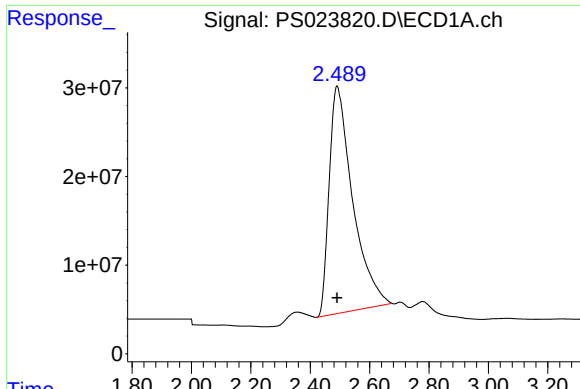
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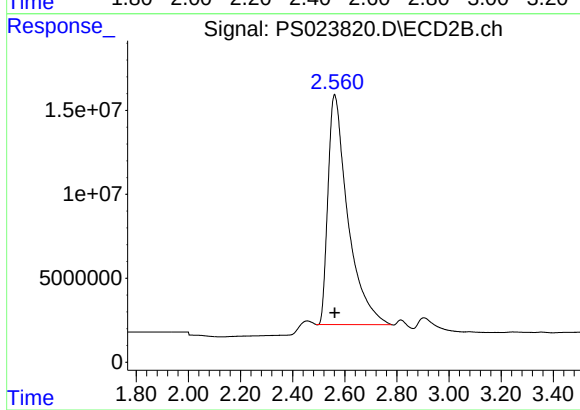




#1 Dalapon

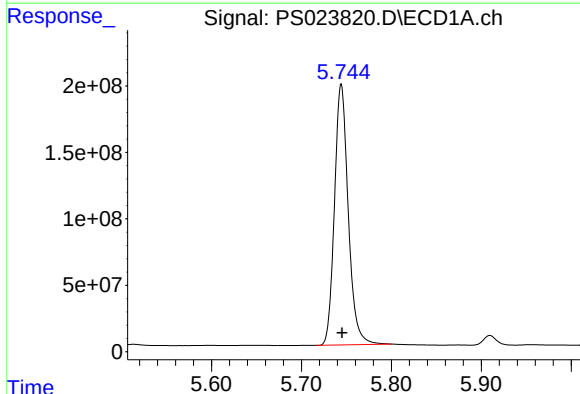
R.T.: 2.490 min
Delta R.T.: 0.000 min
Response: 1409961821
Conc: 658.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



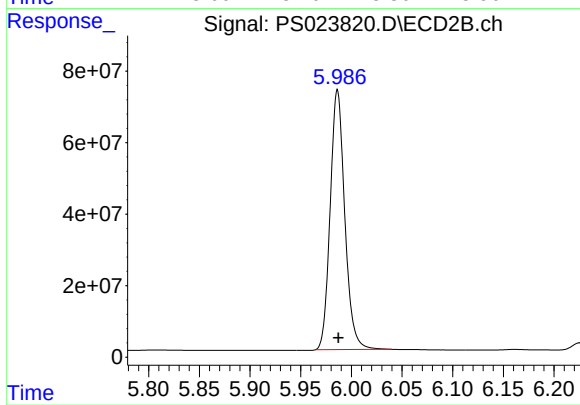
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: -0.001 min
Response: 724446613
Conc: 654.15 ng/ml



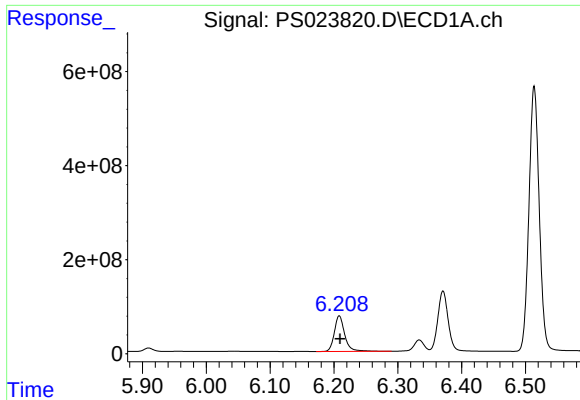
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.744 min
Delta R.T.: -0.001 min
Response: 2087112842
Conc: 675.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

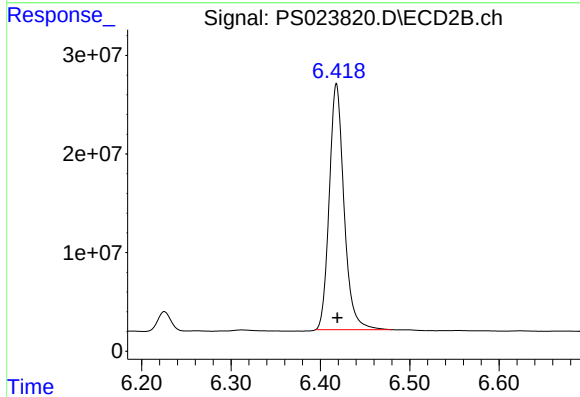
R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 728454785
Conc: 680.28 ng/ml



#3 4-Nitrophenol

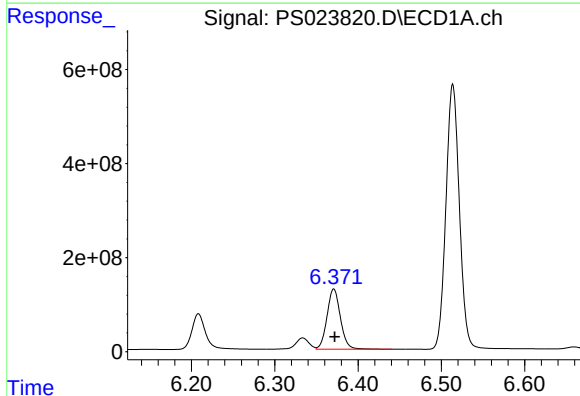
R.T.: 6.208 min
Delta R.T.: -0.001 min
Response: 854943039
Conc: 687.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



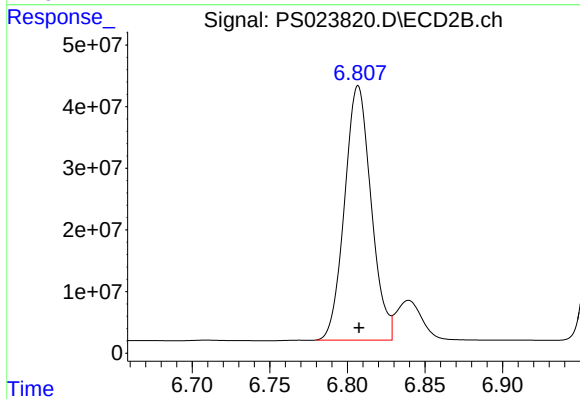
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: -0.001 min
Response: 286305461
Conc: 676.02 ng/ml



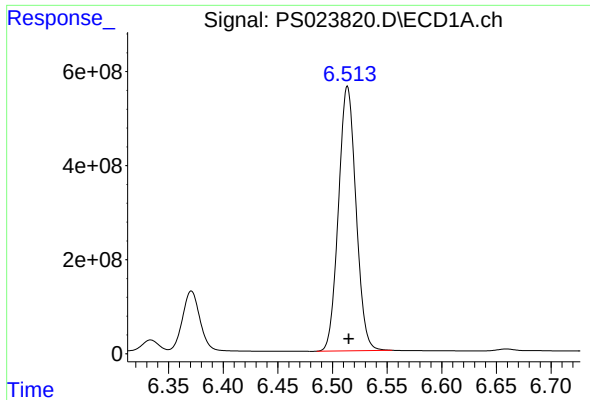
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 1432113949
Conc: 722.33 ng/ml



#4 2,4-DCAA

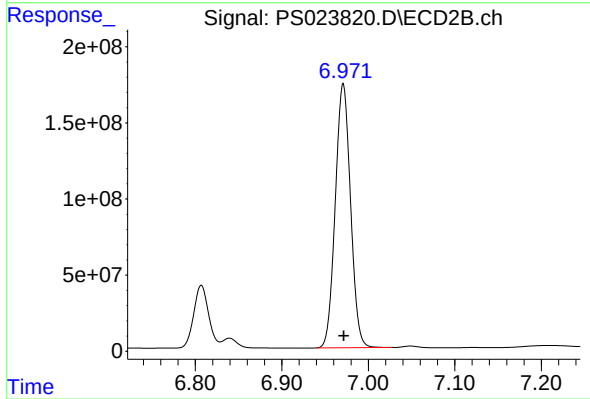
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 491143978
Conc: 722.17 ng/ml



#5 DICAMBA

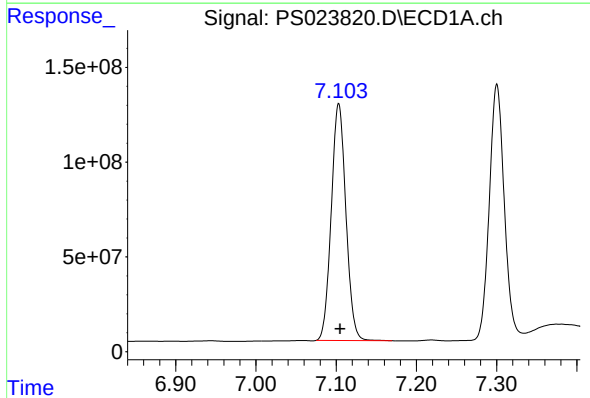
R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 6279866608
Conc: 693.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



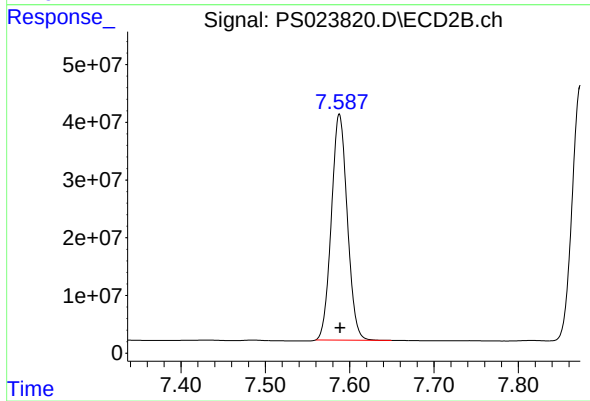
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 2122736524
Conc: 695.57 ng/ml



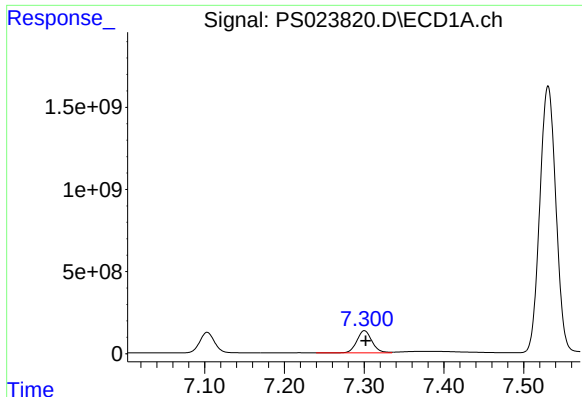
#8 DICHLORPROP

R.T.: 7.103 min
Delta R.T.: -0.002 min
Response: 1585620811
Conc: 678.70 ng/ml



#8 DICHLORPROP

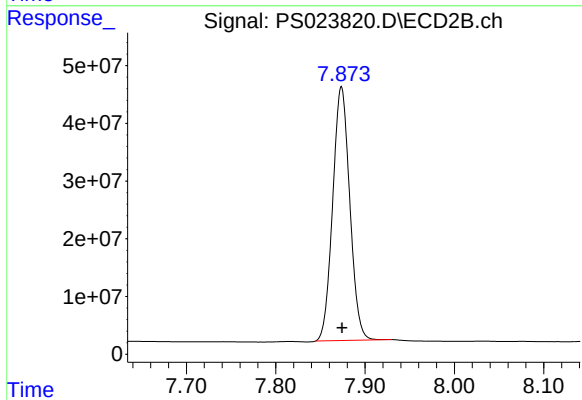
R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 512788408
Conc: 678.78 ng/ml



#9 2,4-D

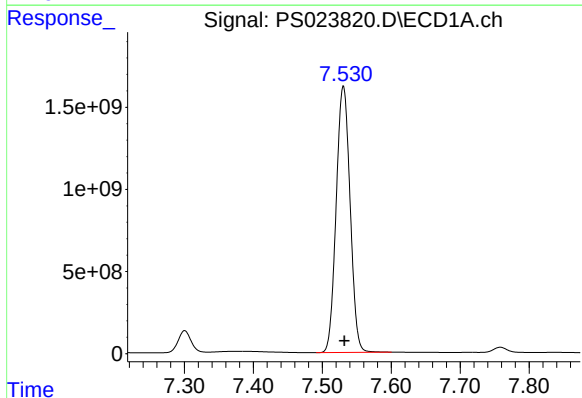
R.T.: 7.300 min
Delta R.T.: -0.002 min
Response: 1769809617
Conc: 686.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



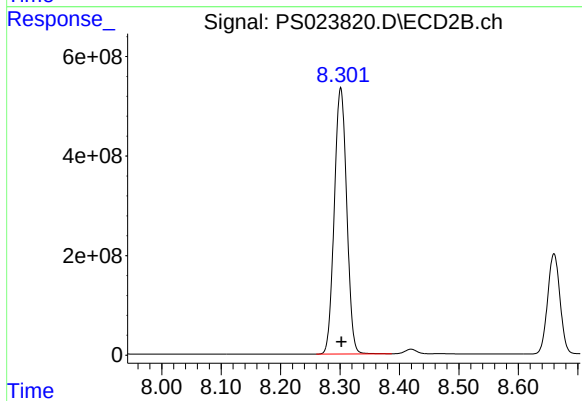
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 583939971
Conc: 685.08 ng/ml



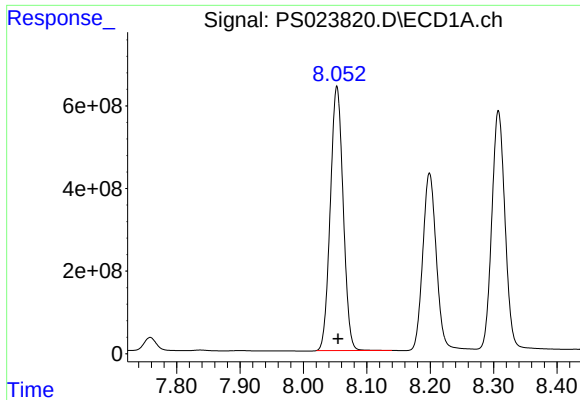
#10 Pentachlorophenol

R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 22726715669
Conc: 706.78 ng/ml



#10 Pentachlorophenol

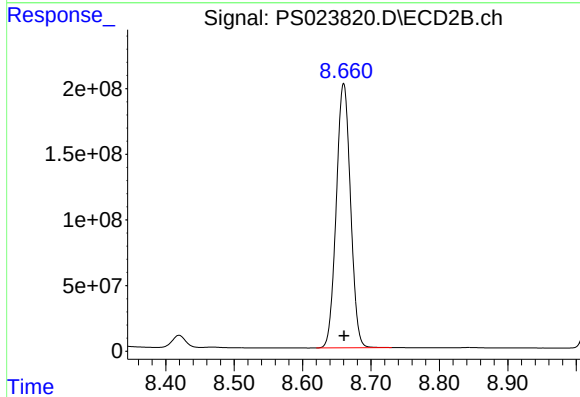
R.T.: 8.301 min
Delta R.T.: 0.000 min
Response: 7759386257
Conc: 701.51 ng/ml



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

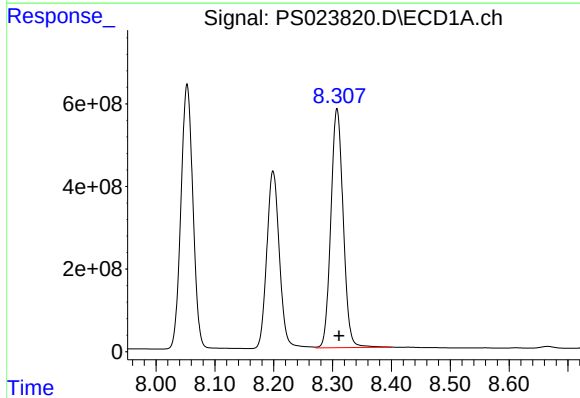
R.T.: 8.053 min
Delta R.T.: -0.002 min
Response: 9022077274
Conc: 697.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



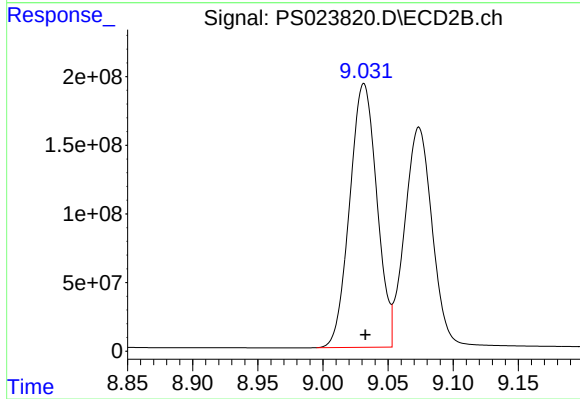
#11 2,4,5-TP (SILVEX)

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 2910132585
Conc: 700.38 ng/ml



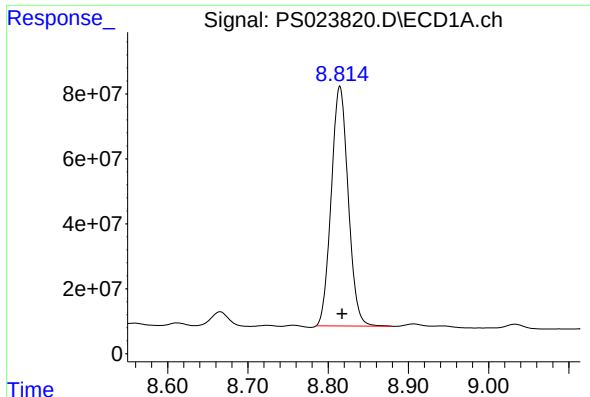
#12 2,4,5-T

R.T.: 8.308 min
Delta R.T.: -0.003 min
Response: 8419153300
Conc: 714.90 ng/ml



#12 2,4,5-T

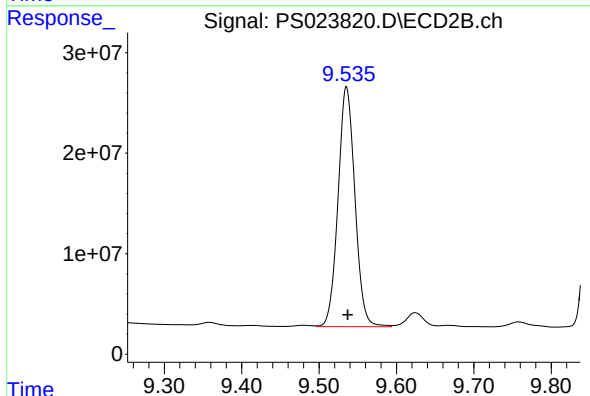
R.T.: 9.031 min
Delta R.T.: -0.001 min
Response: 2787010019
Conc: 707.95 ng/ml



#13 2,4-DB

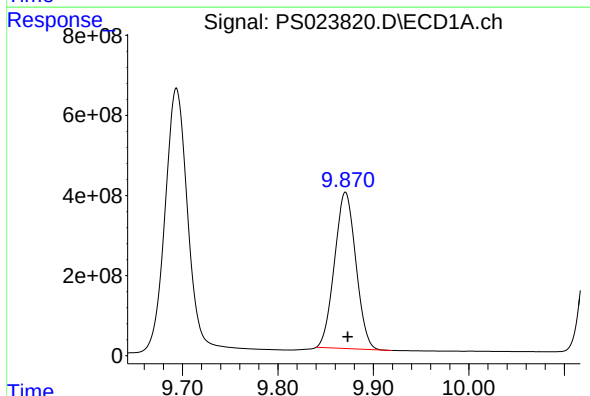
R.T.: 8.815 min
Delta R.T.: -0.003 min
Response: 1083163668
Conc: 714.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



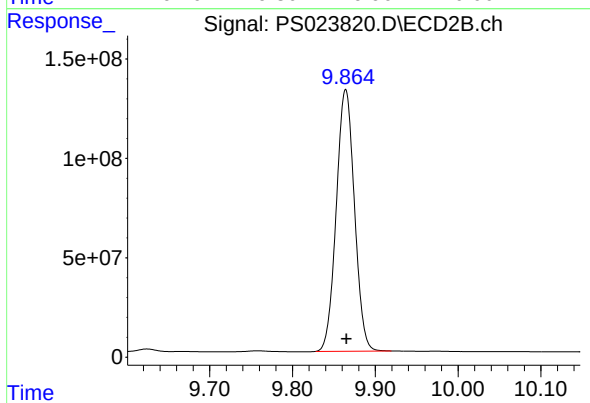
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: -0.002 min
Response: 361878384
Conc: 729.77 ng/ml



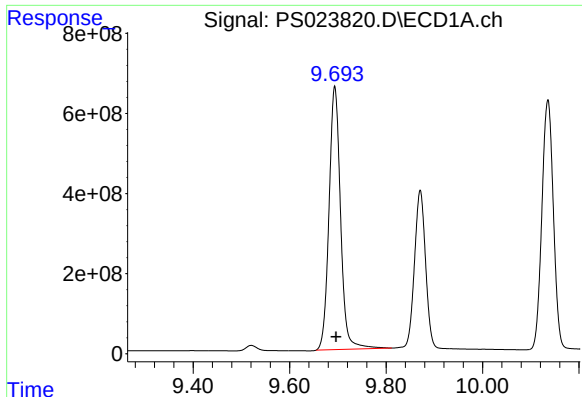
#14 DINOSEB

R.T.: 9.871 min
Delta R.T.: -0.002 min
Response: 6049443352
Conc: 732.11 ng/ml



#14 DINOSEB

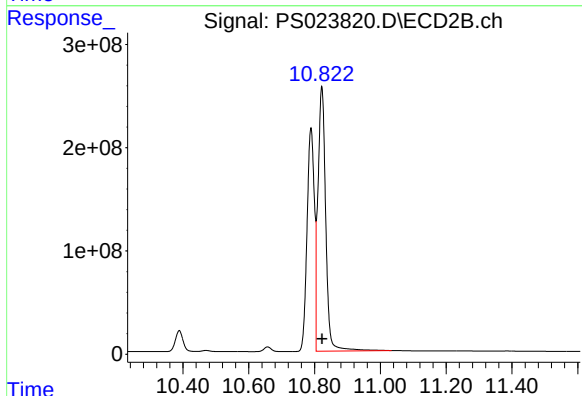
R.T.: 9.864 min
Delta R.T.: 0.000 min
Response: 2010147304
Conc: 727.13 ng/ml



#15 Picloram

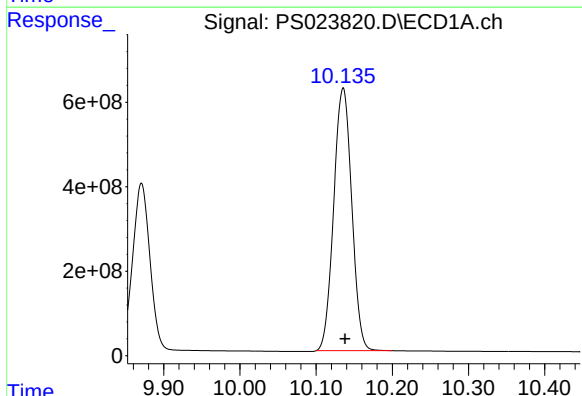
R.T.: 9.694 min
Delta R.T.: -0.003 min
Response: 10896480702
Conc: 710.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



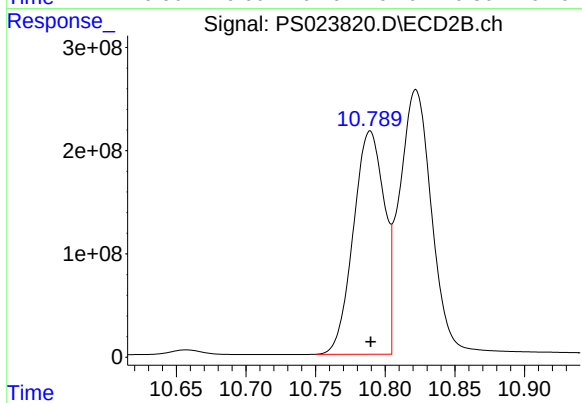
#15 Picloram

R.T.: 10.822 min
Delta R.T.: 0.000 min
Response: 4198434107
Conc: 692.21 ng/ml



#16 DCPA

R.T.: 10.136 min
Delta R.T.: -0.003 min
Response: 10224219430
Conc: 700.57 ng/ml



#16 DCPA

R.T.: 10.789 min
Delta R.T.: 0.000 min
Response: 3337685632
Conc: 702.01 ng/ml