

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072123\
 Data File : PS023805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2023 15:48
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 21:19:38 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	6.372	6.807	1485.4E6	511.3E6	749.190	751.875
Target Compounds							
1) T	Dalapon	2.491	2.560	1435.9E6	738.9E6	670.386	667.198
2) T	3,5-DICHL...	5.745	5.987	2149.4E6	754.8E6	696.005	704.841
3) T	4-Nitroph...	6.209	6.419	876.6E6	296.5E6	705.148	700.124
5) T	DICAMBA	6.515	6.971	6511.9E6	2206.8E6	718.781	723.124
8) T	DICHLORPROP	7.105	7.589	1649.4E6	536.3E6	706.012	709.923
9) T	2,4-D	7.302	7.874	1825.4E6	608.7E6	707.556	714.084
10) T	Pentachlo...	7.533	8.302	23417.5E6	8046.8E6	728.263	727.492
11) T	2,4,5-TP ...	8.055	8.661	9385.7E6	3029.6E6	725.784	729.122
12) T	2,4,5-T	8.310	9.032	8701.0E6	2899.0E6	738.827	736.397
13) T	2,4-DB	8.817	9.537	1134.5E6	377.8E6	748.540	761.839
14) T	DINOSEB	9.874	9.866	6262.8E6	2080.4E6	757.932	752.558
15) T	Picloram	9.697	10.824	11583.1E6	4518.9E6	755.780	745.053
16) T	DCPA	10.139	10.790	10570.5E6	3465.9E6	724.300	728.981

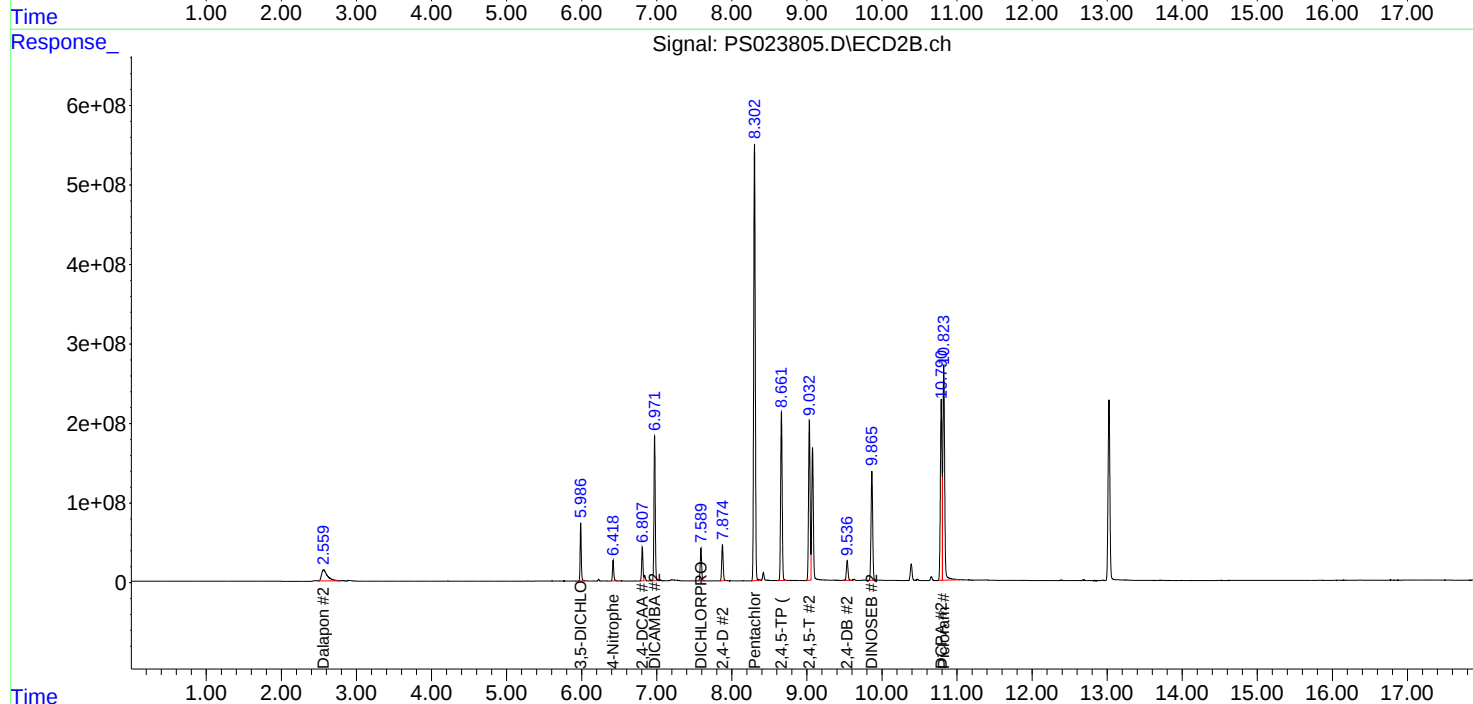
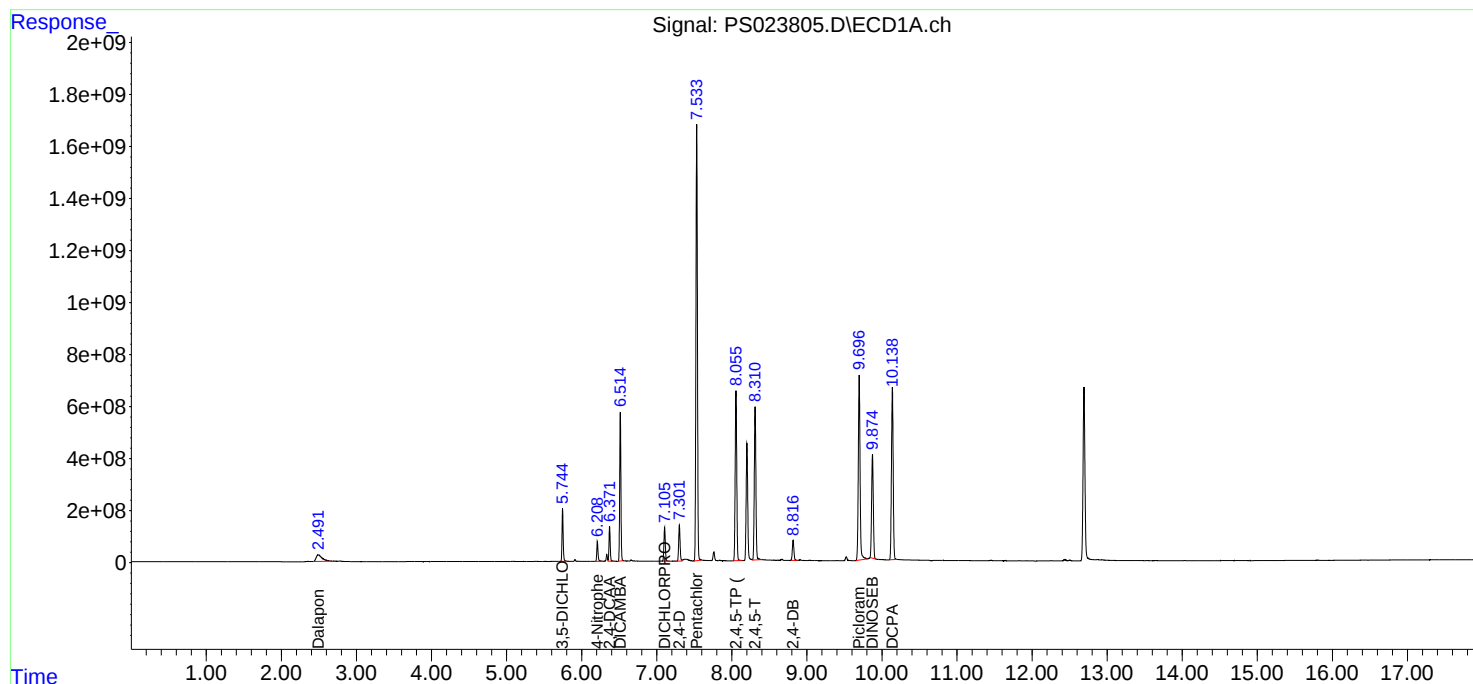
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

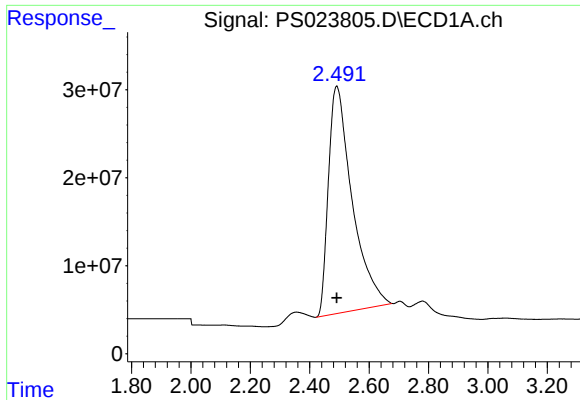
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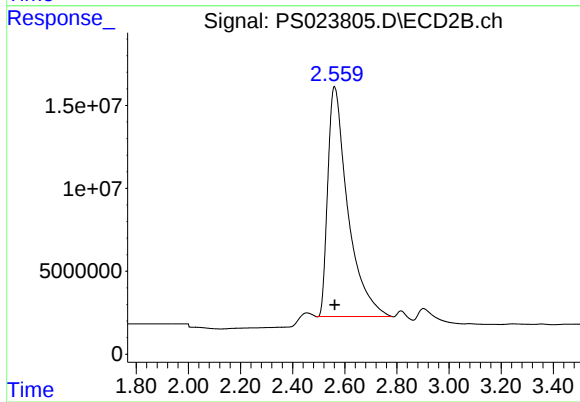




#1 Dalapon

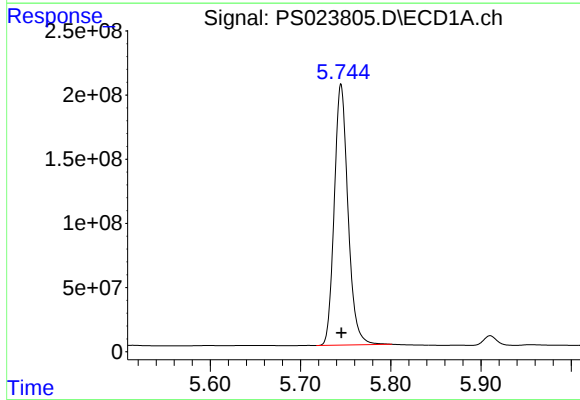
R.T.: 2.491 min
Delta R.T.: 0.000 min
Response: 1435897717
Conc: 670.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



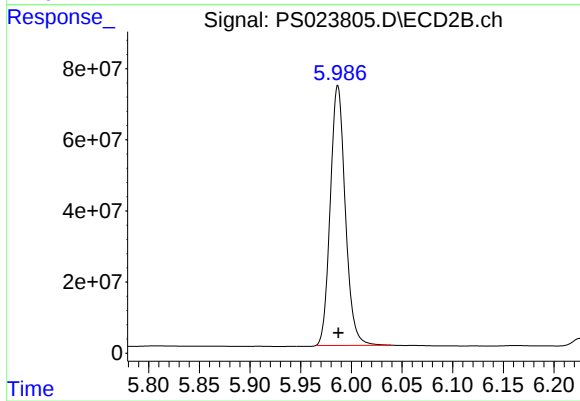
#1 Dalapon

R.T.: 2.560 min
Delta R.T.: -0.002 min
Response: 738892701
Conc: 667.20 ng/ml



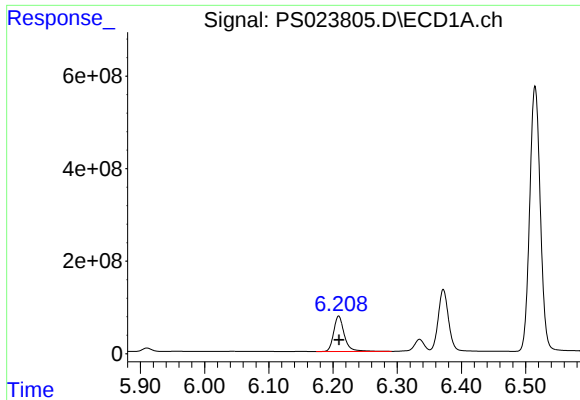
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 2149372883
Conc: 696.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

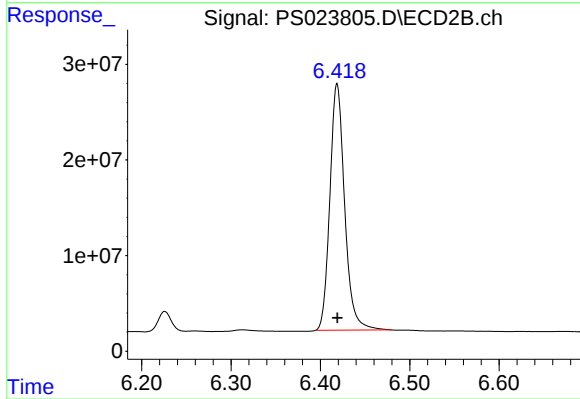
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 754757443
Conc: 704.84 ng/ml



#3 4-Nitrophenol

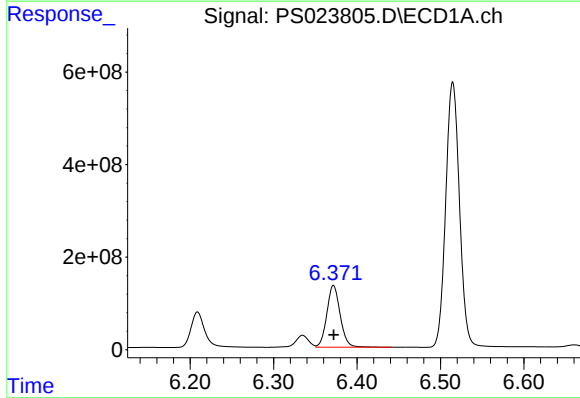
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 876638702
Conc: 705.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



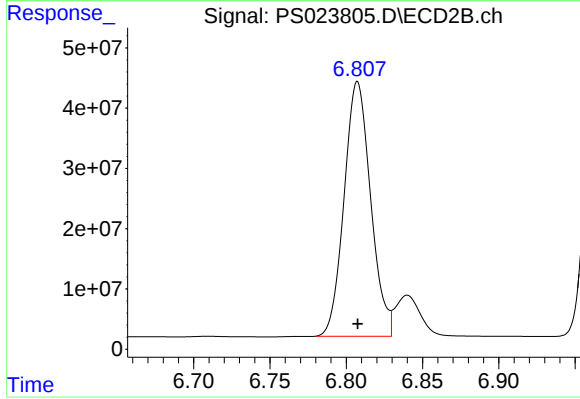
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 296511946
Conc: 700.12 ng/ml



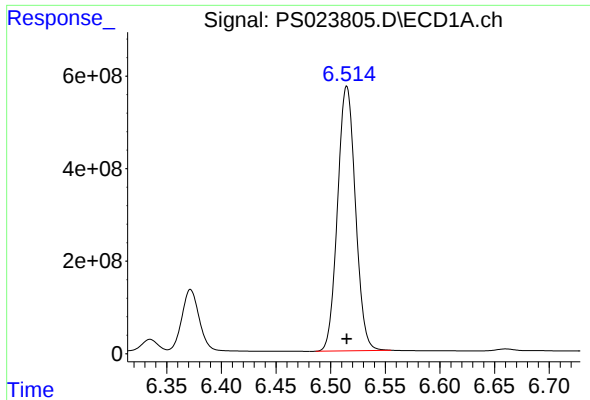
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1485371145
Conc: 749.19 ng/ml



#4 2,4-DCAA

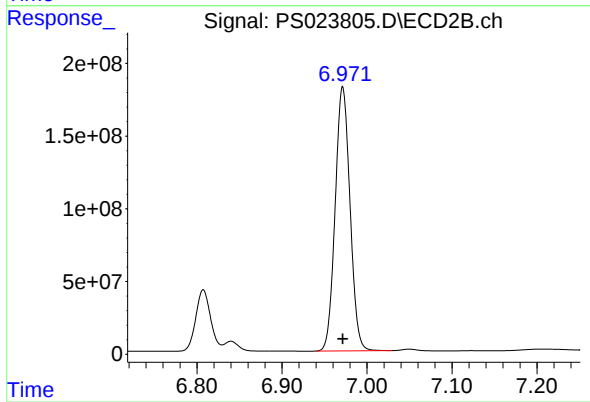
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 511349248
Conc: 751.88 ng/ml



#5 DICAMBA

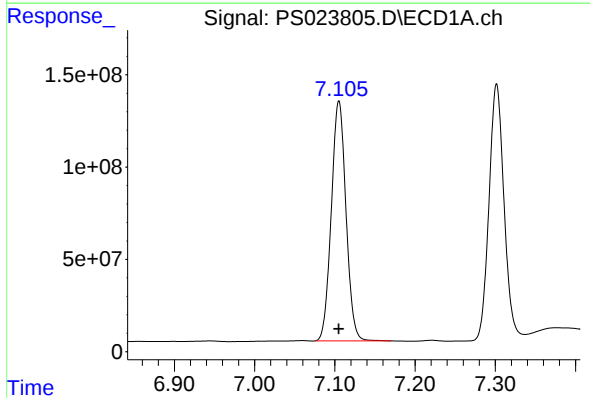
R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 6511857155
Conc: 718.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



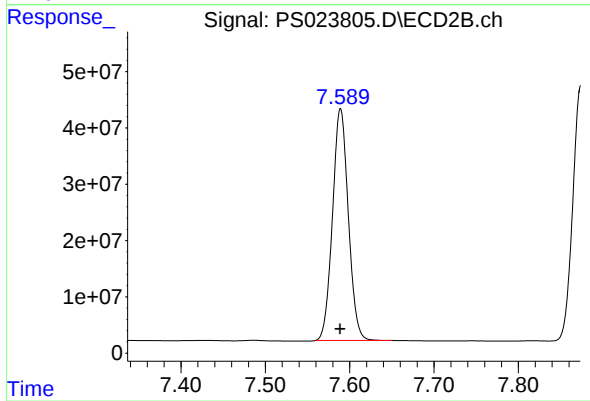
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 2206836823
Conc: 723.12 ng/ml



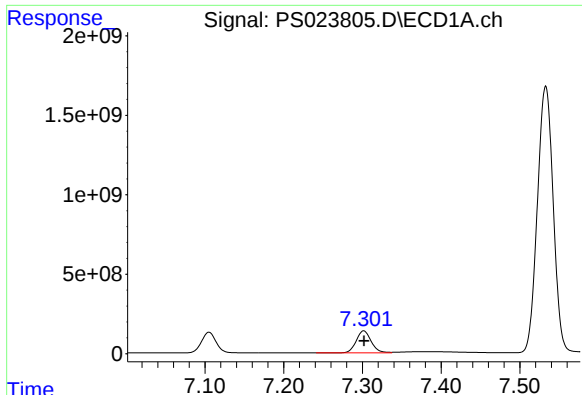
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1649425653
Conc: 706.01 ng/ml



#8 DICHLORPROP

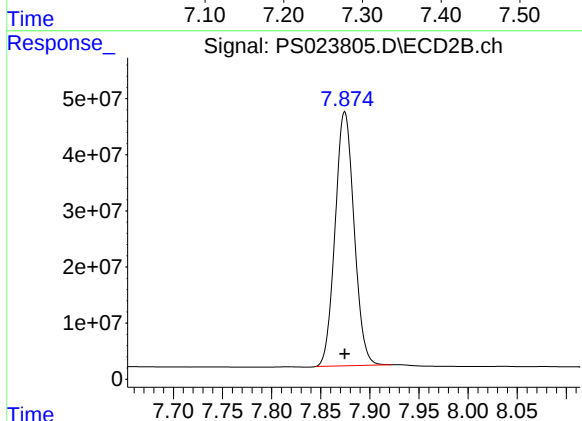
R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 536314823
Conc: 709.92 ng/ml



#9 2,4-D

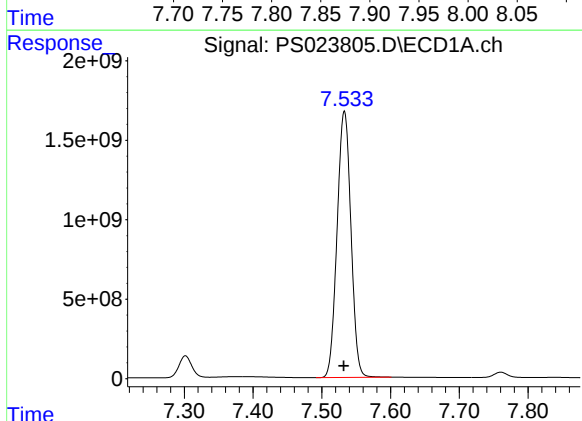
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 1825385634
Conc: 707.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



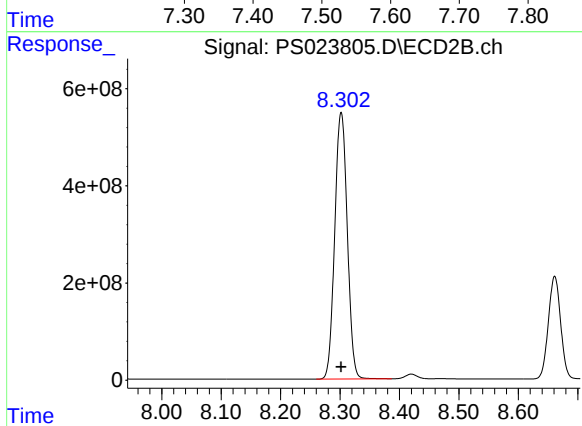
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 608658370
Conc: 714.08 ng/ml



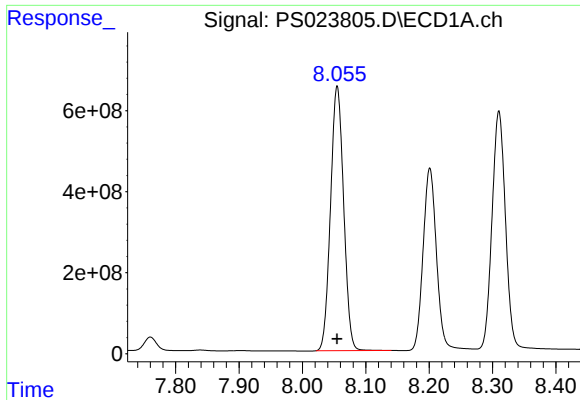
#10 Pentachlorophenol

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 23417484301
Conc: 728.26 ng/ml



#10 Pentachlorophenol

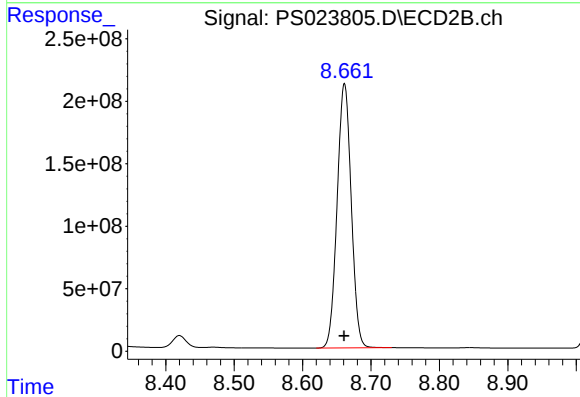
R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 8046817932
Conc: 727.49 ng/ml



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

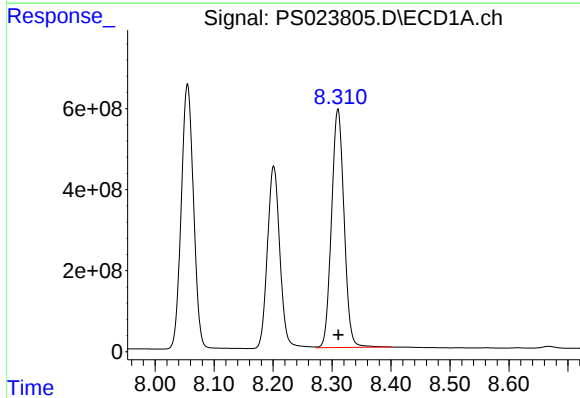
R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 9385691243
Conc: 725.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



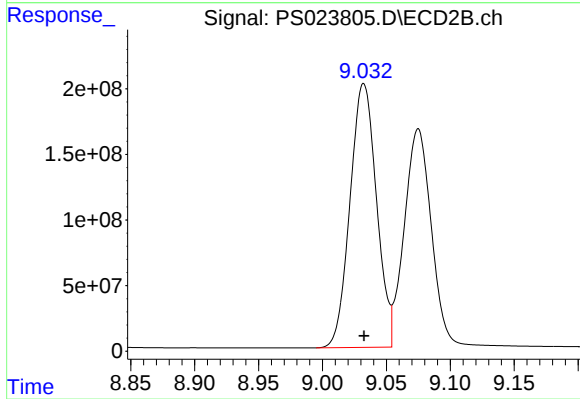
#11 2,4,5-TP (SILVEX)

R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 3029551820
Conc: 729.12 ng/ml



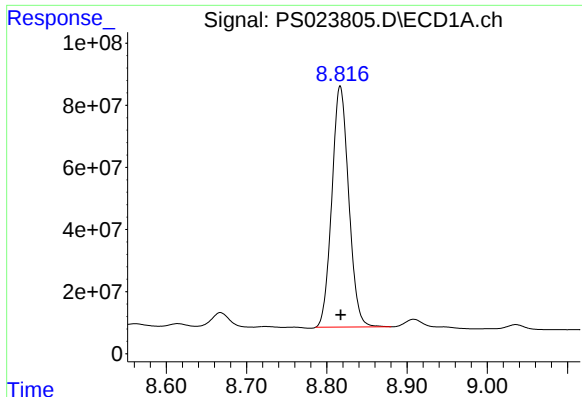
#12 2,4,5-T

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 8700954914
Conc: 738.83 ng/ml



#12 2,4,5-T

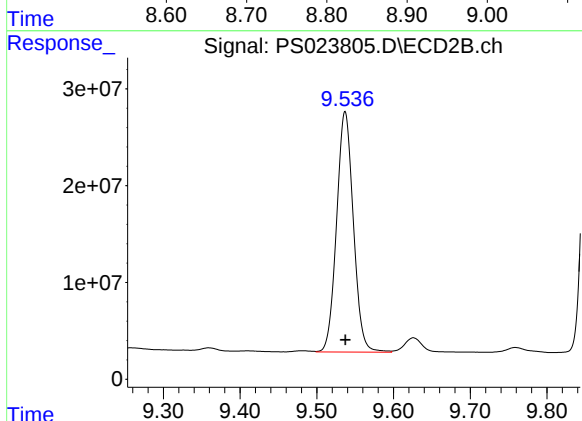
R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 2898980336
Conc: 736.40 ng/ml



#13 2,4-DB

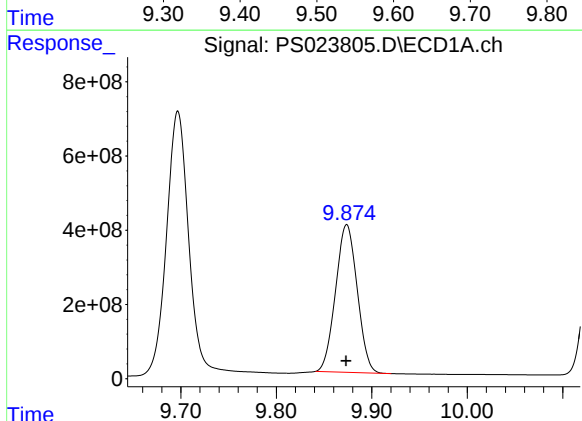
R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 1134525613
Conc: 748.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



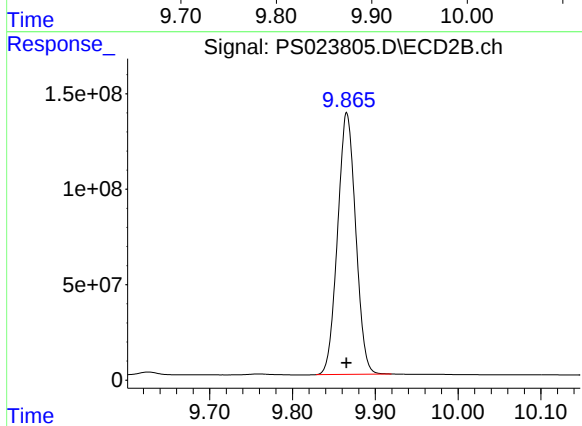
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 377779552
Conc: 761.84 ng/ml



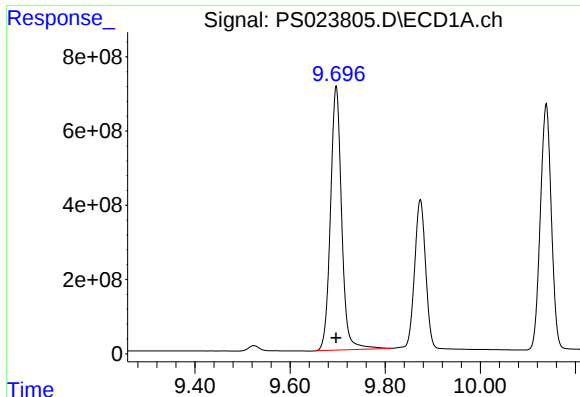
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: 0.000 min
Response: 6262784914
Conc: 757.93 ng/ml



#14 DINOSEB

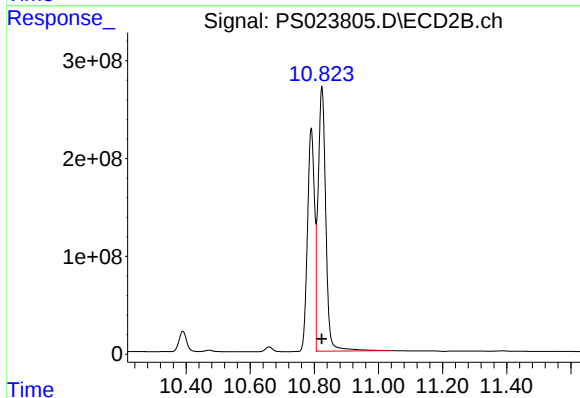
R.T.: 9.866 min
Delta R.T.: 0.000 min
Response: 2080437452
Conc: 752.56 ng/ml



#15 Picloram

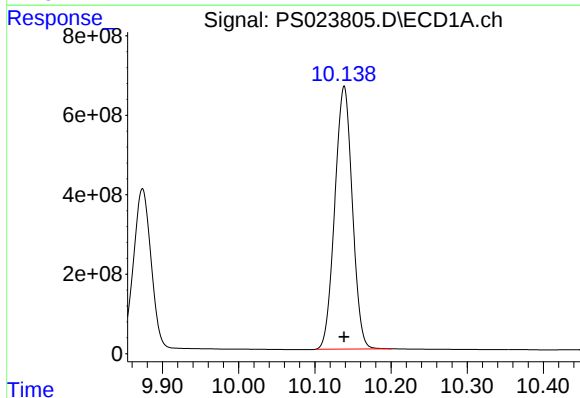
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: 11583077826
Conc: 755.78 ng/ml

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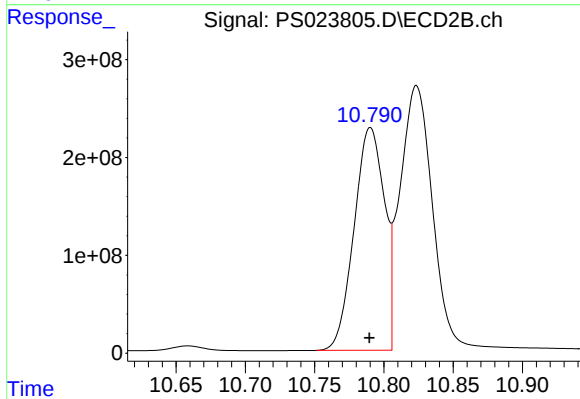
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 4518917837
Conc: 745.05 ng/ml



#16 DCPA

R.T.: 10.139 min
Delta R.T.: 0.000 min
Response: 10570504032
Conc: 724.30 ng/ml



#16 DCPA

R.T.: 10.790 min
Delta R.T.: 0.000 min
Response: 3465933298
Conc: 728.98 ng/ml