

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072023\
 Data File : PS023774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 15:44
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 19:01:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 18:59:51 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	6.808	979.4E6	333.7E6	513.076	506.231
Target Compounds							
1) T	Dalapon	2.490	2.563	955.7E6	490.5E6	459.459	455.990
2) T	3,5-DICHL...	5.745	5.988	1422.9E6	489.0E6	476.991	465.988
3) T	4-Nitroph...	6.210	6.420	547.1E6	188.1E6	456.720	456.845
5) T	DICAMBA	6.515	6.972	4223.7E6	1407.9E6	477.630	467.199
8) T	DICHLORPROP	7.105	7.590	1084.9E6	348.9E6	483.432	473.661
9) T	2,4-D	7.302	7.875	1193.6E6	391.8E6	481.299	471.092
10) T	Pentachlo...	7.533	8.303	15735.9E6	5283.6E6	496.851	484.481
11) T	2,4,5-TP ...	8.056	8.662	6137.5E6	1950.5E6	487.640	476.497
12) T	2,4,5-T	8.310	9.033	5548.9E6	1839.4E6	482.534	473.822
13) T	2,4-DB	8.817	9.538	700.5E6	225.4E6	475.340	463.227
14) T	DINOSEB	9.874	9.866	3828.2E6	1269.3E6	479.012	469.329
15) T	Picloram	9.697	10.824	7046.2E6	2793.6E6	465.528	461.599
16) T	DCPA	10.138	10.791	7048.8E6	2273.3E6	497.851	489.512

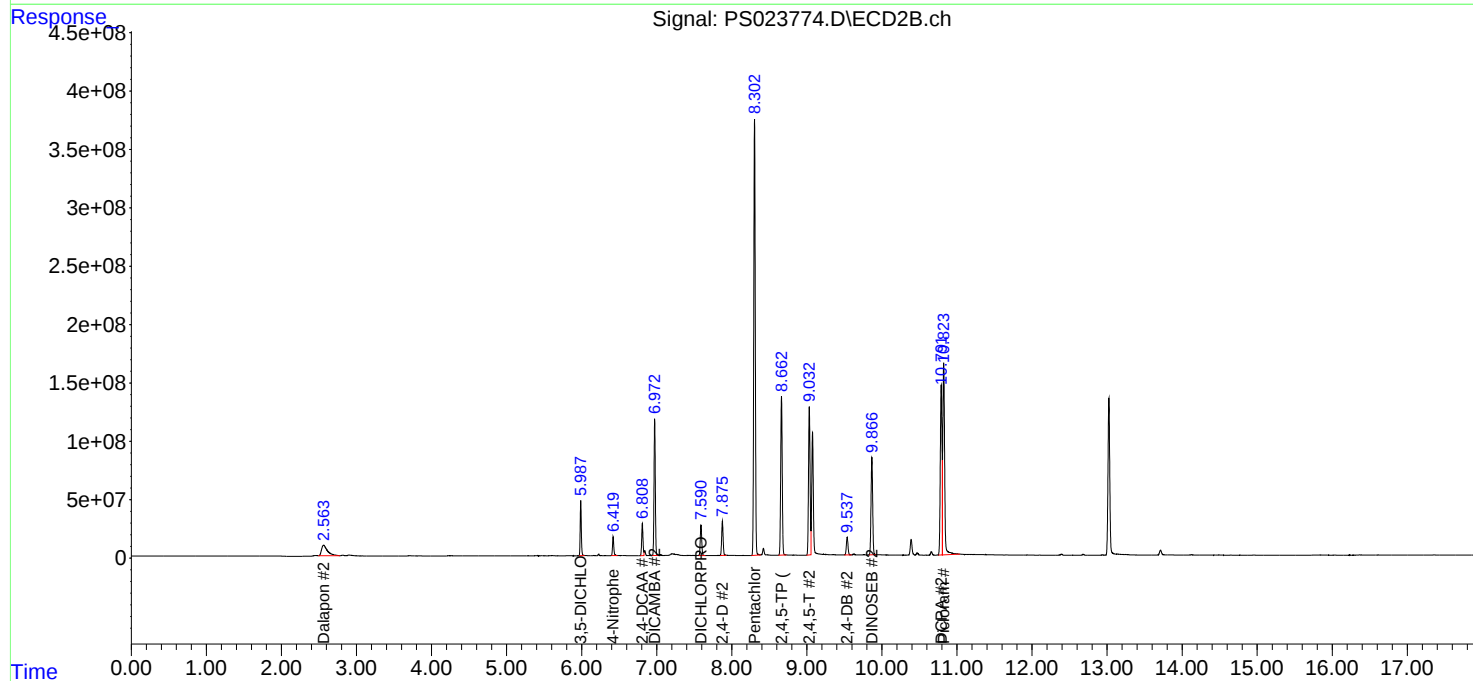
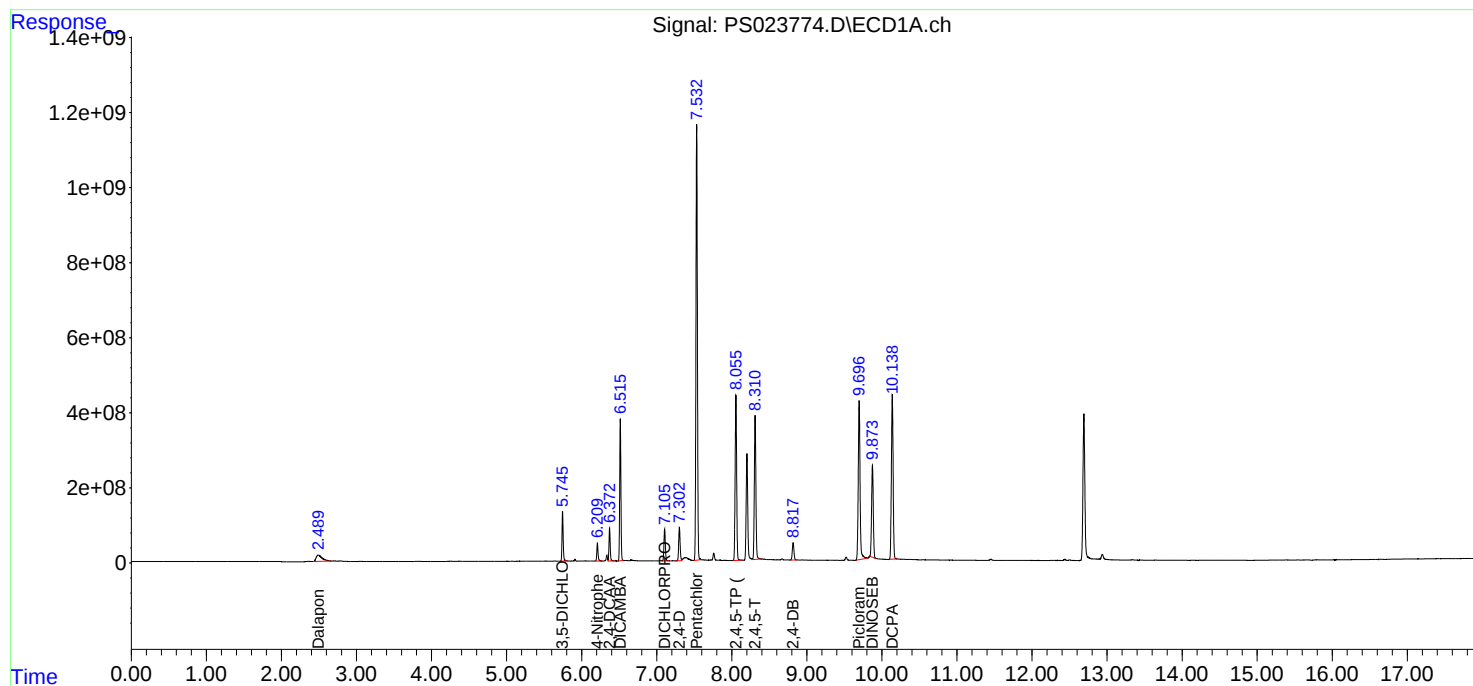
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

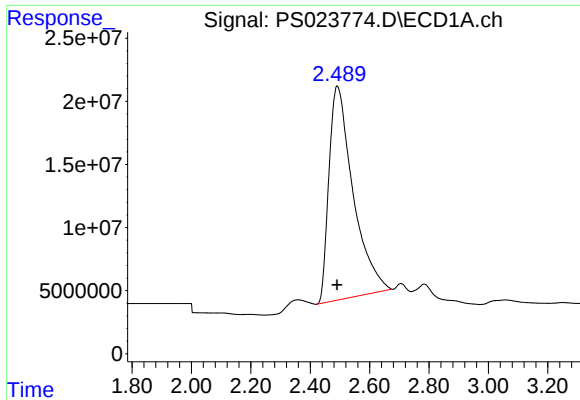
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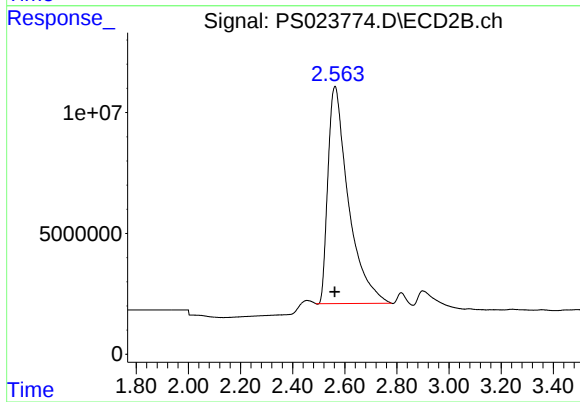




#1 Dalapon

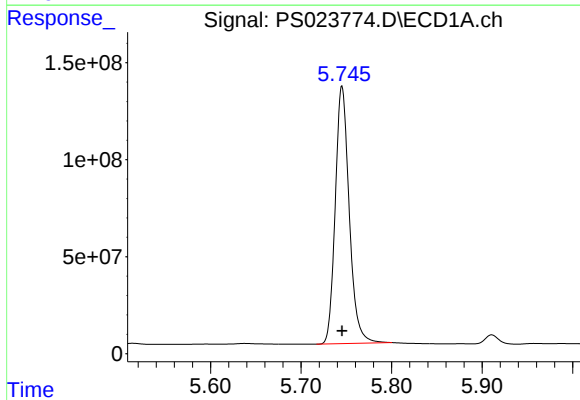
R.T.: 2.490 min
Delta R.T.: 0.000 min
Response: 955653479
Conc: 459.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



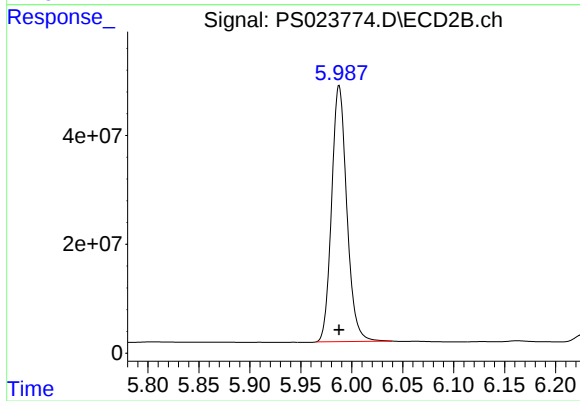
#1 Dalapon

R.T.: 2.563 min
Delta R.T.: 0.002 min
Response: 490540847
Conc: 455.99 ng/ml



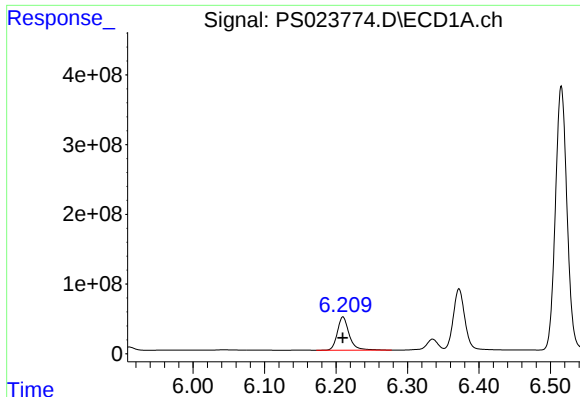
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 1422861500
Conc: 476.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

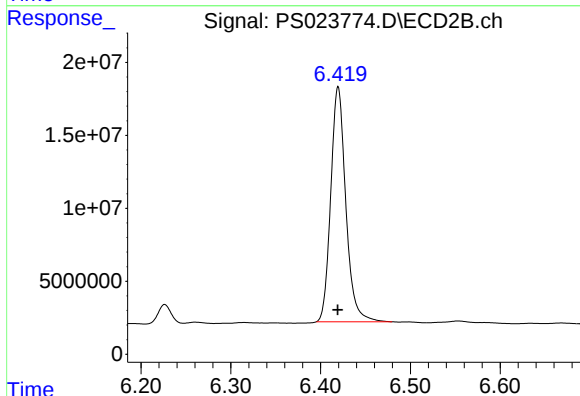
R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 488967575
Conc: 465.99 ng/ml



#3 4-Nitrophenol

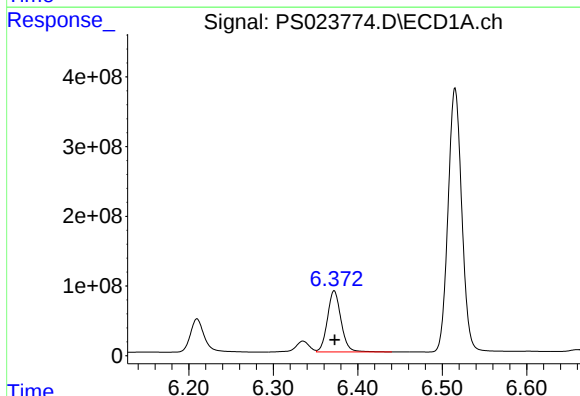
R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 547112069
Conc: 456.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



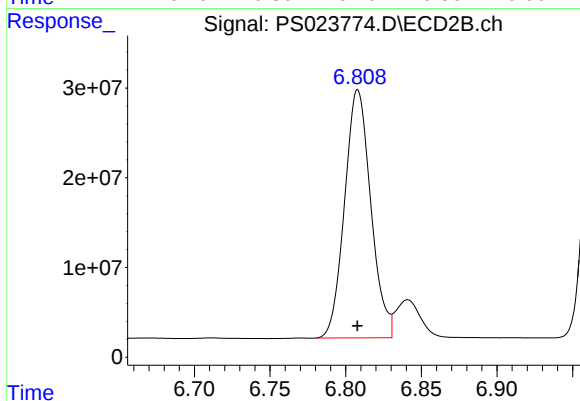
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 188087279
Conc: 456.84 ng/ml



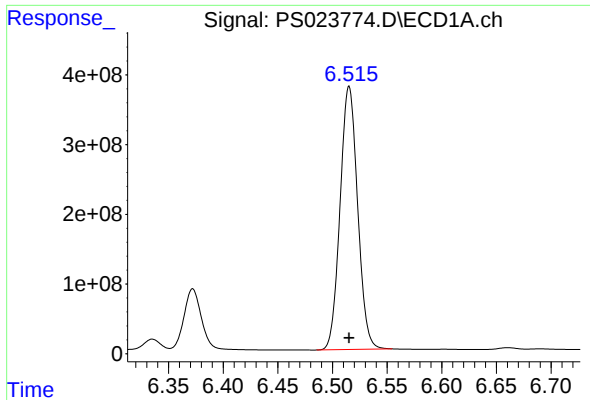
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 979441259
Conc: 513.08 ng/ml



#4 2,4-DCAA

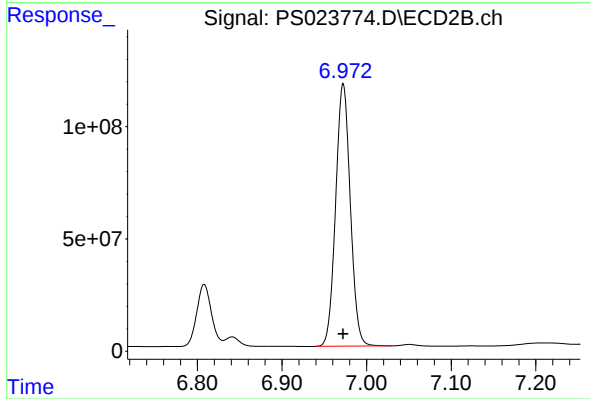
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 333663251
Conc: 506.23 ng/ml



#5 DICAMBA

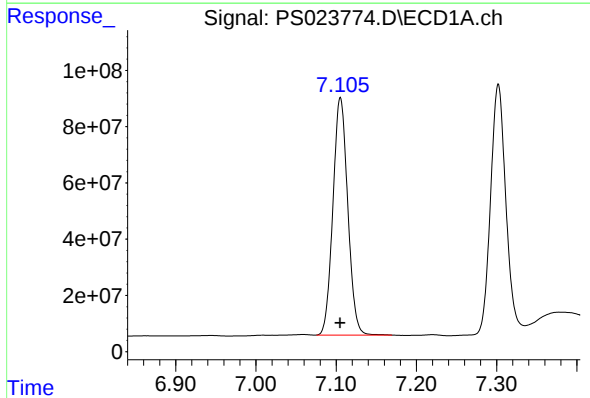
R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 4223726728
Conc: 477.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



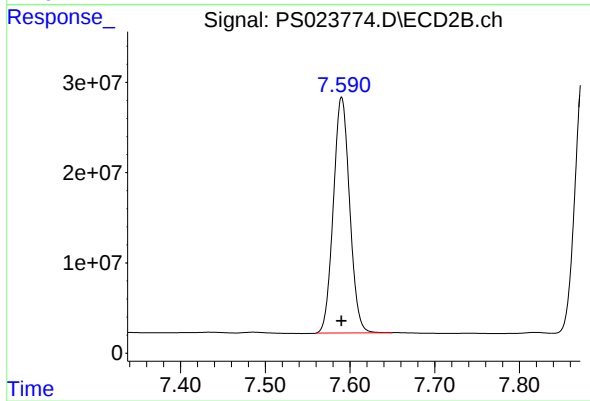
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 1407863444
Conc: 467.20 ng/ml



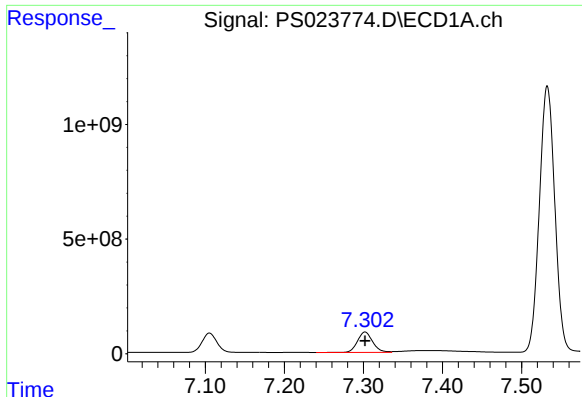
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1084860611
Conc: 483.43 ng/ml



#8 DICHLORPROP

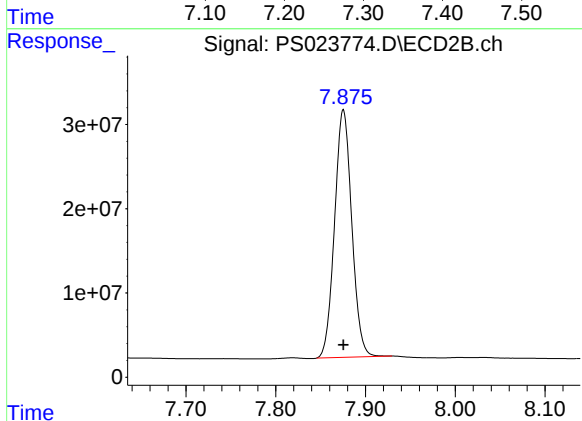
R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 348939150
Conc: 473.66 ng/ml



#9 2,4-D

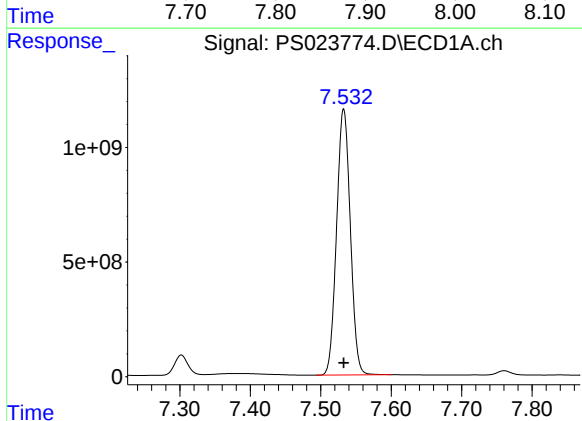
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 1193640031
Conc: 481.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



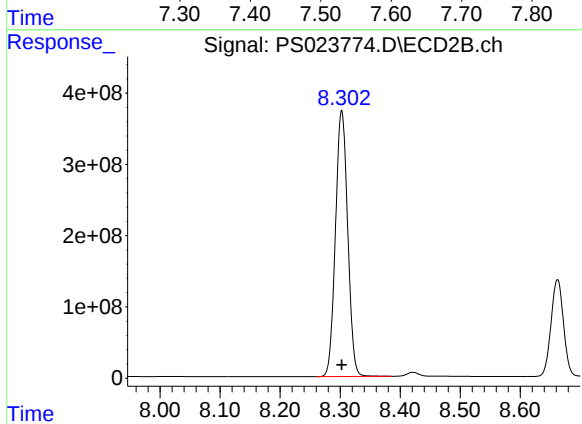
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 391757158
Conc: 471.09 ng/ml



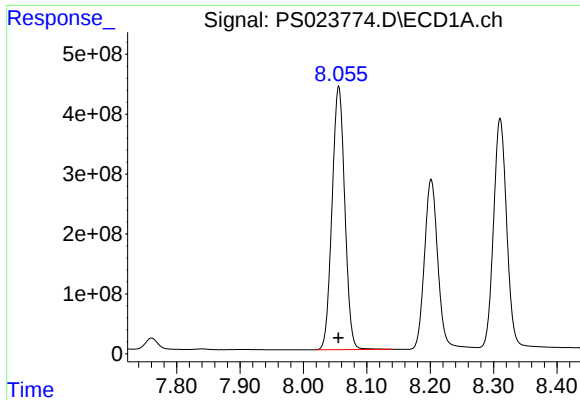
#10 Pentachlorophenol

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 15735892474
Conc: 496.85 ng/ml



#10 Pentachlorophenol

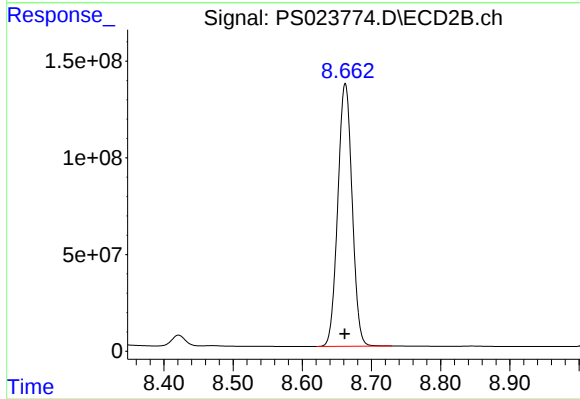
R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 5283574880
Conc: 484.48 ng/ml



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

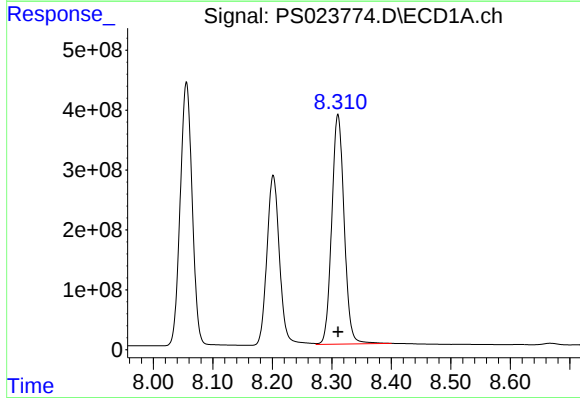
R.T.: 8.056 min
Delta R.T.: 0.000 min
Response: 6137475105
Conc: 487.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



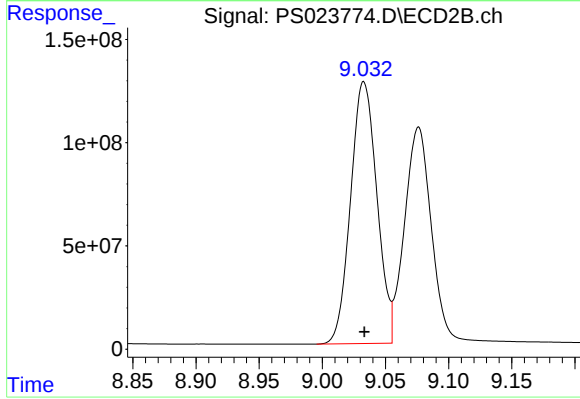
#11 2,4,5-TP (SILVEX)

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 1950515509
Conc: 476.50 ng/ml



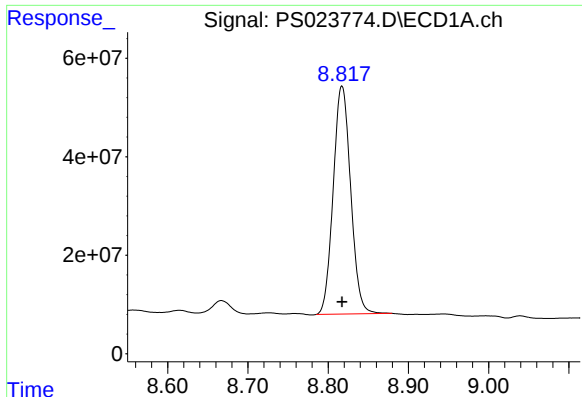
#12 2,4,5-T

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 5548855711
Conc: 482.53 ng/ml



#12 2,4,5-T

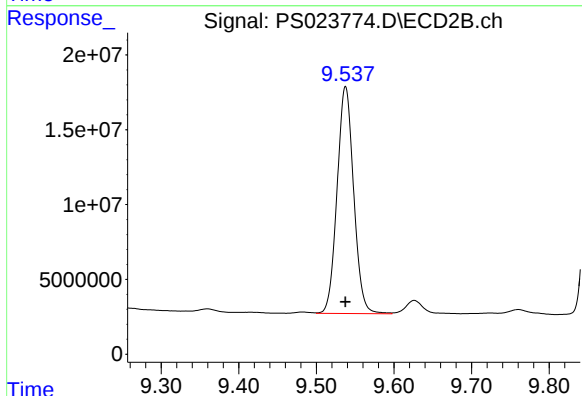
R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 1839373397
Conc: 473.82 ng/ml



#13 2,4-DB

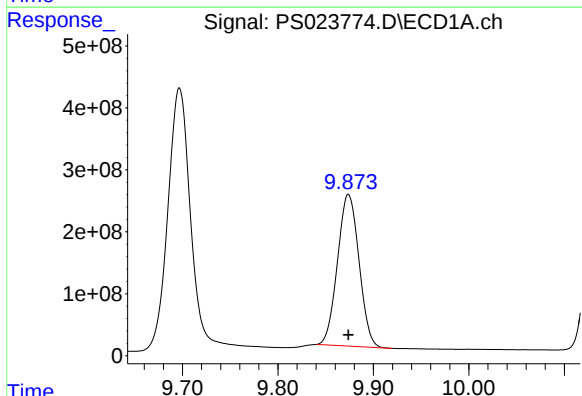
R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 700460520
Conc: 475.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



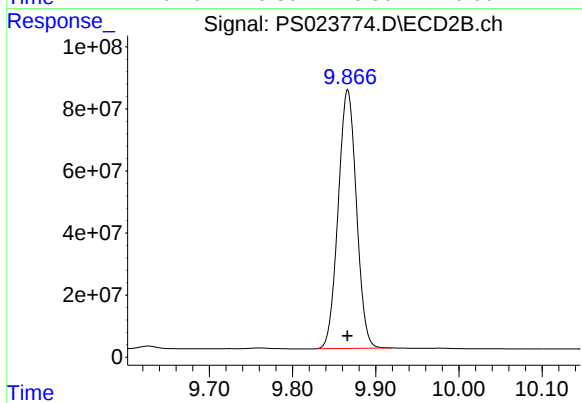
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: 0.000 min
Response: 225378874
Conc: 463.23 ng/ml



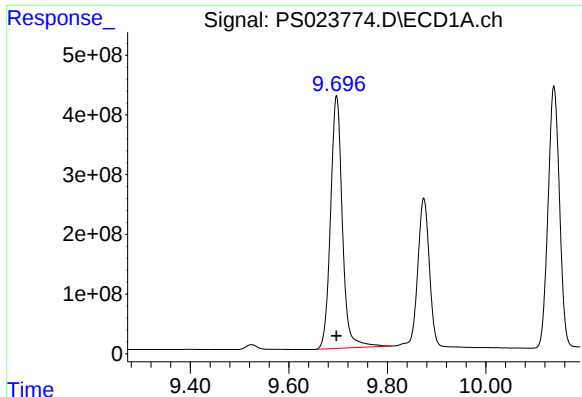
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: 0.000 min
Response: 3828229390
Conc: 479.01 ng/ml



#14 DINOSEB

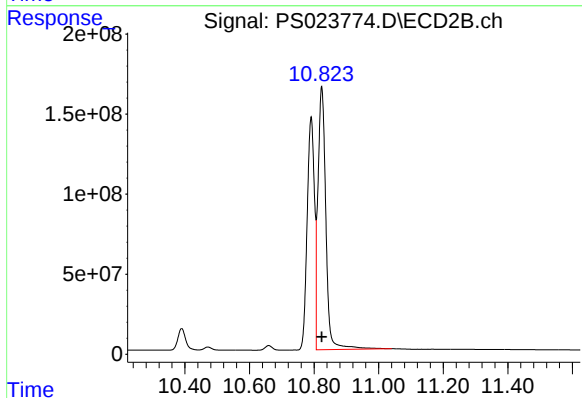
R.T.: 9.866 min
Delta R.T.: 0.000 min
Response: 1269322682
Conc: 469.33 ng/ml



#15 Picloram

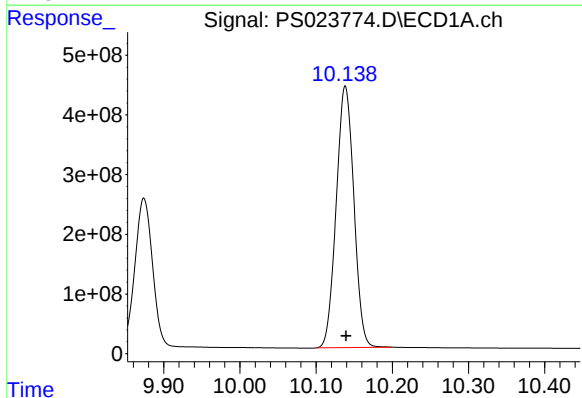
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: 7046184843
Conc: 465.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



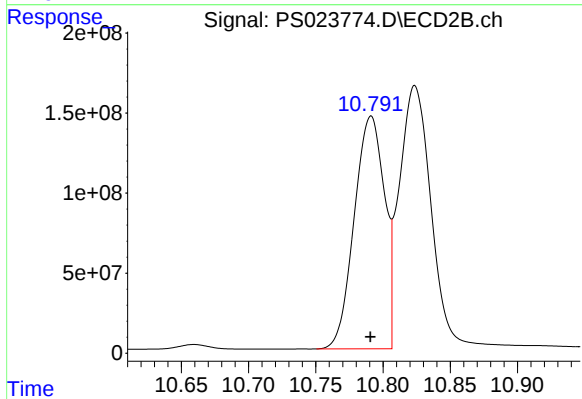
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 2793570700
Conc: 461.60 ng/ml



#16 DCPA

R.T.: 10.138 min
Delta R.T.: 0.000 min
Response: 7048772217
Conc: 497.85 ng/ml



#16 DCPA

R.T.: 10.791 min
Delta R.T.: 0.000 min
Response: 2273319759
Conc: 489.51 ng/ml