

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072023\
 Data File : PS023779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 18:10
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 05:41:49 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	6.808	1010.2E6	349.3E6	509.520	513.667
Target Compounds							
1) T	Dalapon	2.487	2.568	1543882	1647212	<MDL	1.487 #
2) T	3,5-DICHL...	5.745	5.988	10630300	4395365	3.442	4.105
3) T	4-Nitroph...	6.211	6.420	37491791	5235096	30.158	12.361 #
5) T	DICAMBA	6.515	6.972	35579778	12467746	3.927	4.085
8) T	DICHLORPROP	7.105	7.600	12749924	11053129	5.457	14.631 #
9) T	2,4-D	7.304	7.876	47967192	6811234	18.593	7.991 #
10) T	Pentachlo...	7.532	8.303	92460144	27528290	2.875	2.489
11) T	2,4,5-TP ...	8.055	8.662	55420044	15582771	4.286	3.750
12) T	2,4,5-T	8.311	9.034	84140529	23896694	7.145	6.070
13) T	2,4-DB	8.818	9.541	9456764	2876641	6.239	5.801
14) T	DINOSEB	9.874	9.866	38334259	11904252	4.639	4.306
15) T	Picloram	9.698	10.825	257.5E6	90521872	16.800	14.925
16) T	DCPA	10.138	10.793	58862472	15363403	4.033	3.231

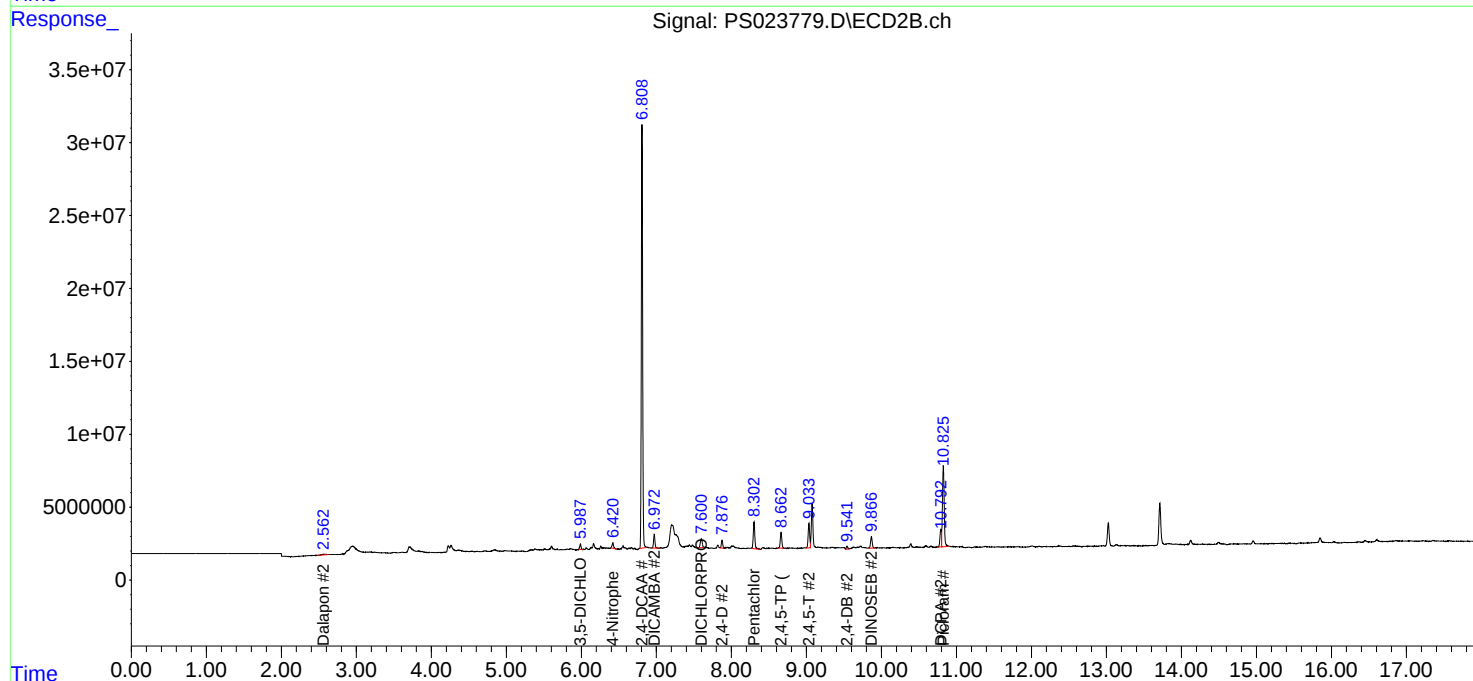
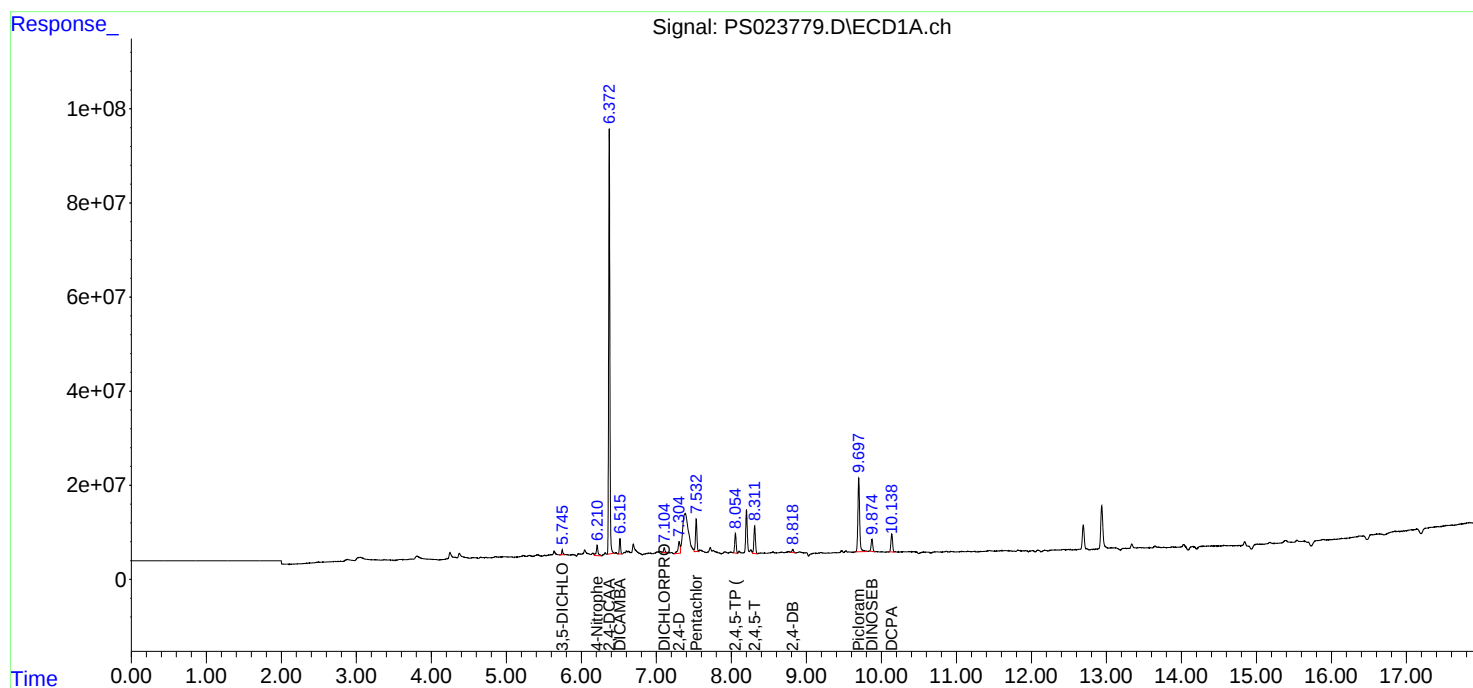
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

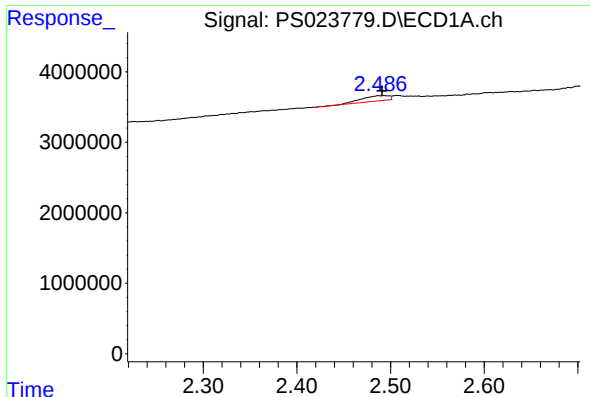
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Quant Time: Jul 21 05:41:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 2023
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

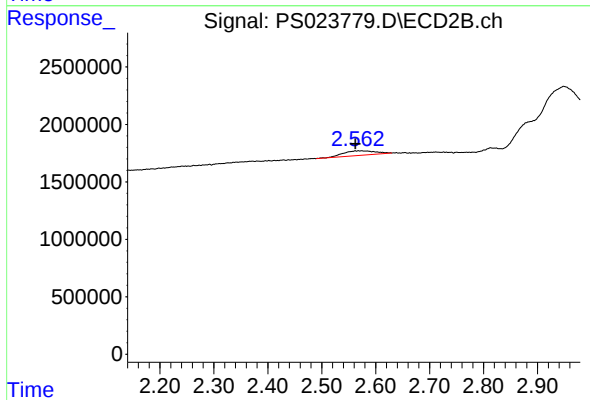




#1 Dalapon

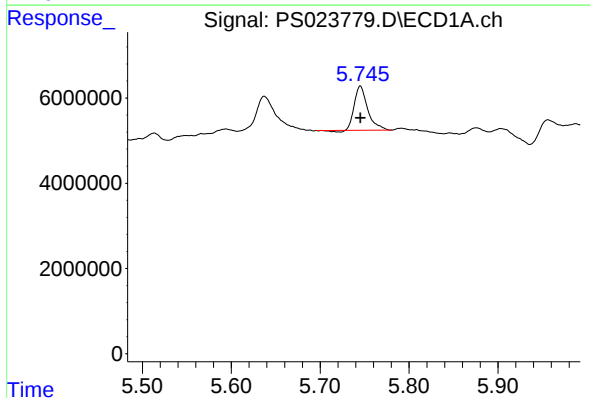
R.T.: 2.487 min
Delta R.T.: -0.004 min
Response: 1543882
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



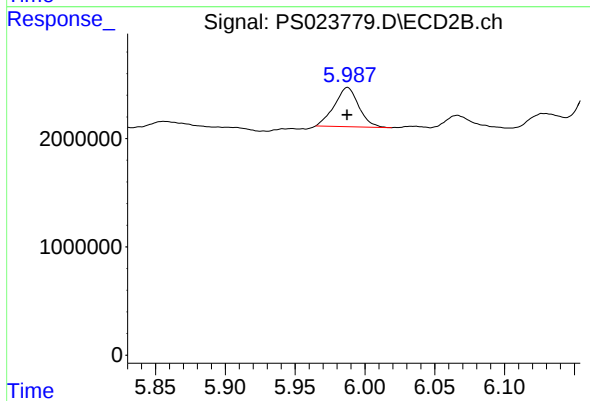
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: 0.006 min
Response: 1647212
Conc: 1.49 ng/ml



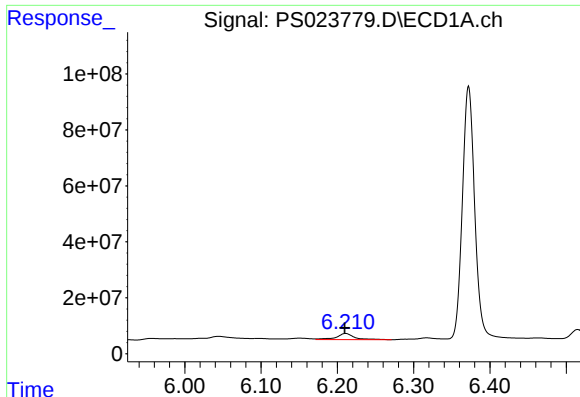
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 10630300
Conc: 3.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

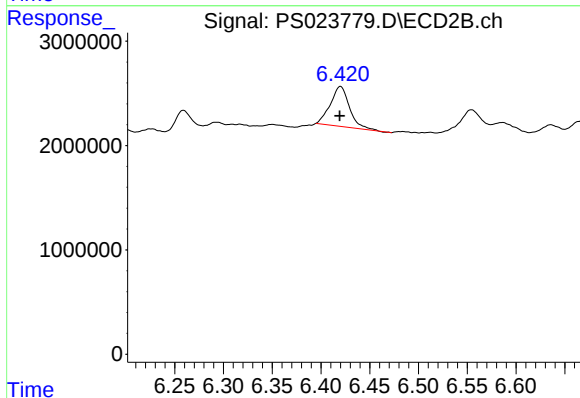
R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 4395365
Conc: 4.10 ng/ml



#3 4-Nitrophenol

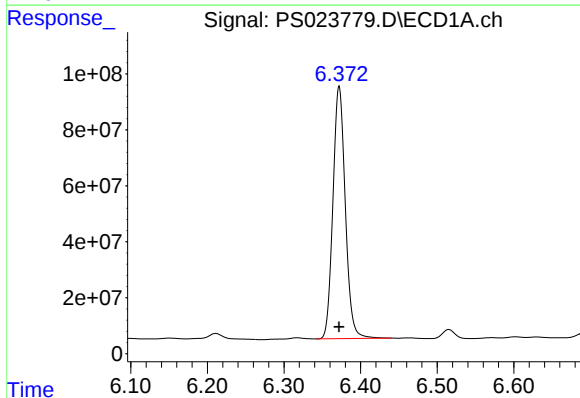
R.T.: 6.211 min
Delta R.T.: 0.001 min
Response: 37491791
Conc: 30.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



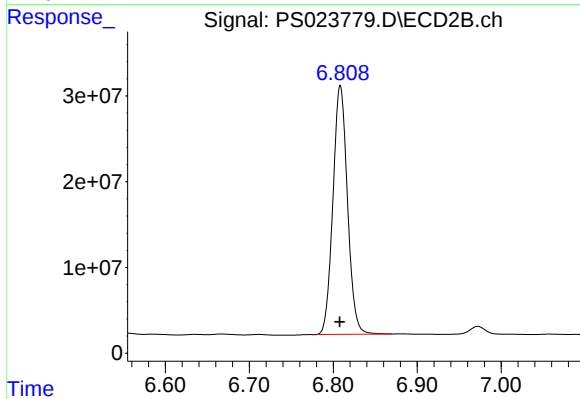
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 5235096
Conc: 12.36 ng/ml



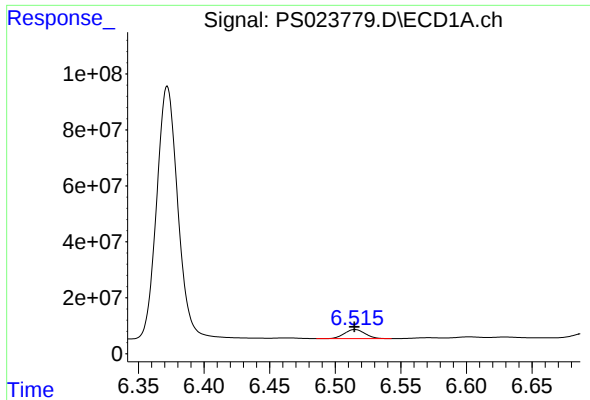
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1010193389
Conc: 509.52 ng/ml



#4 2,4-DCAA

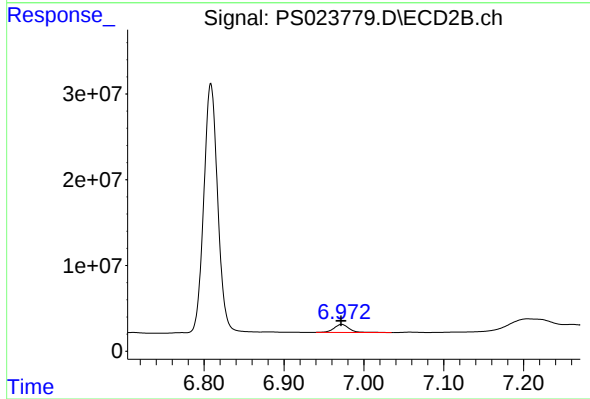
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 349344040
Conc: 513.67 ng/ml



#5 DICAMBA

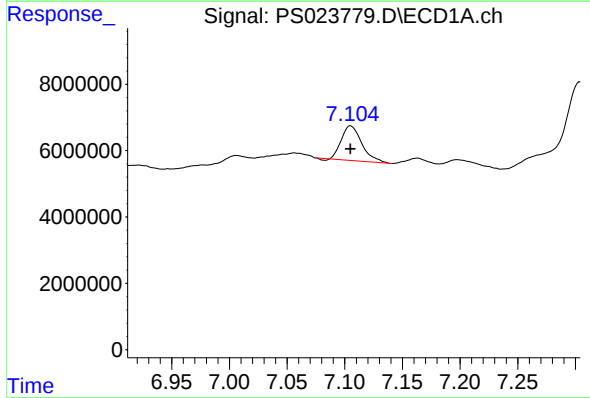
R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 35579778
Conc: 3.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



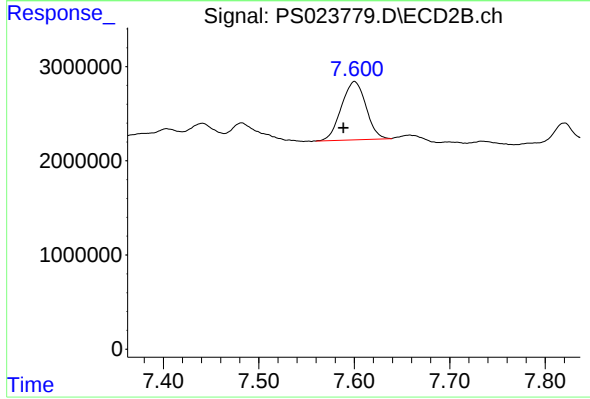
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 12467746
Conc: 4.09 ng/ml



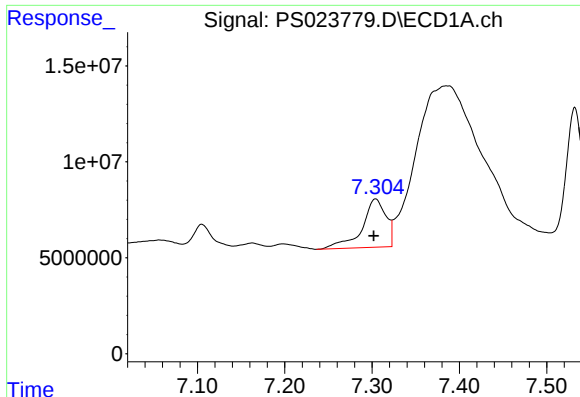
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 12749924
Conc: 5.46 ng/ml



#8 DICHLORPROP

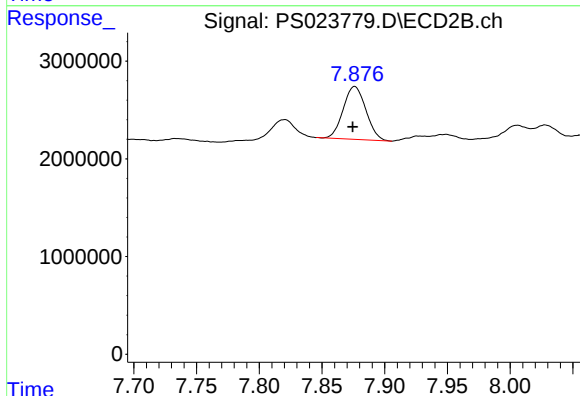
R.T.: 7.600 min
Delta R.T.: 0.011 min
Response: 11053129
Conc: 14.63 ng/ml



#9 2,4-D

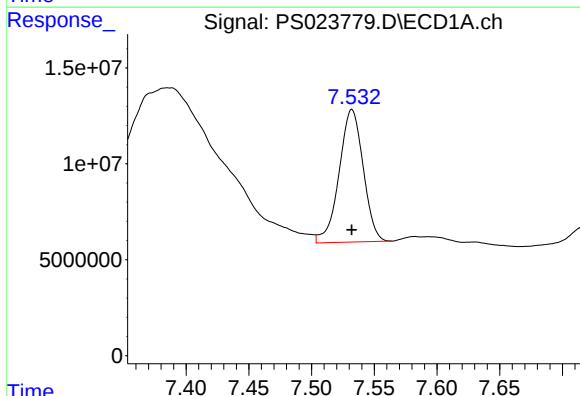
R.T.: 7.304 min
Delta R.T.: 0.002 min
Response: 47967192
Conc: 18.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



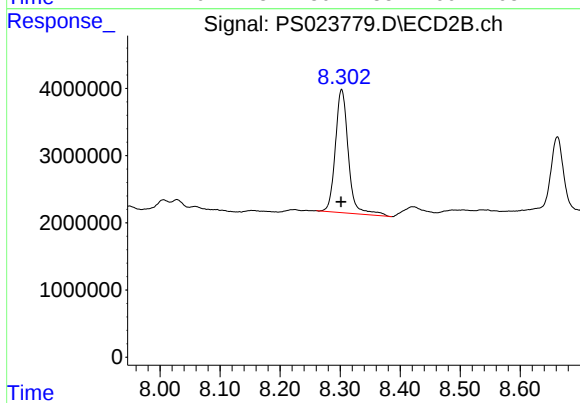
#9 2,4-D

R.T.: 7.876 min
Delta R.T.: 0.002 min
Response: 6811234
Conc: 7.99 ng/ml



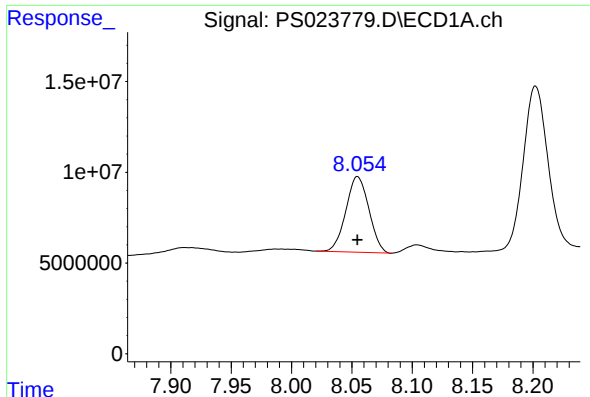
#10 Pentachlorophenol

R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 92460144
Conc: 2.88 ng/ml



#10 Pentachlorophenol

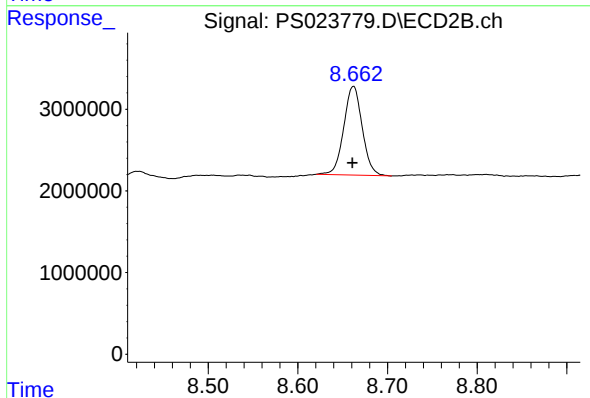
R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 27528290
Conc: 2.49 ng/ml



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

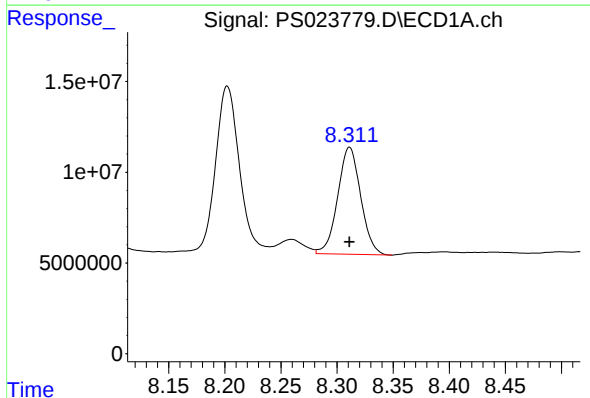
R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 55420044
Conc: 4.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



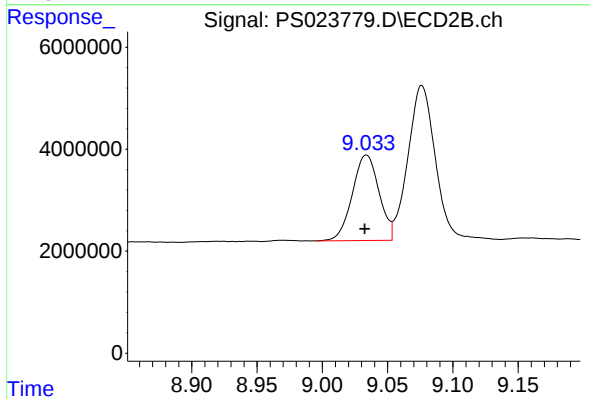
#11 2,4,5-TP (SILVEX)

R.T.: 8.662 min
Delta R.T.: 0.001 min
Response: 15582771
Conc: 3.75 ng/ml



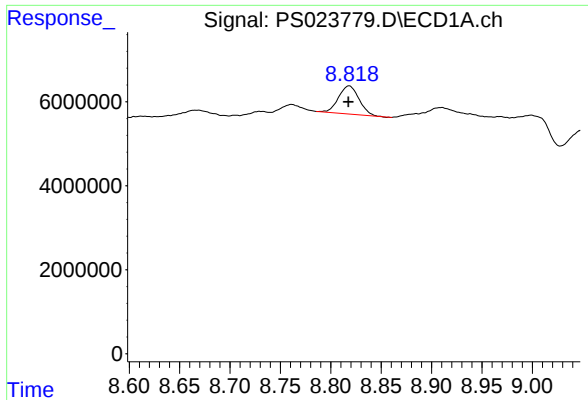
#12 2,4,5-T

R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 84140529
Conc: 7.14 ng/ml



#12 2,4,5-T

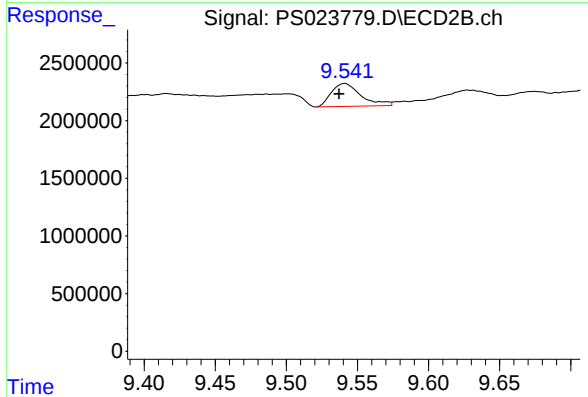
R.T.: 9.034 min
Delta R.T.: 0.001 min
Response: 23896694
Conc: 6.07 ng/ml



#13 2,4-DB

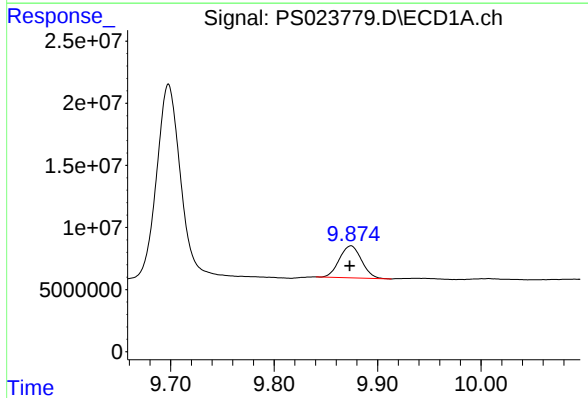
R.T.: 8.818 min
Delta R.T.: 0.000 min
Response: 9456764
Conc: 6.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



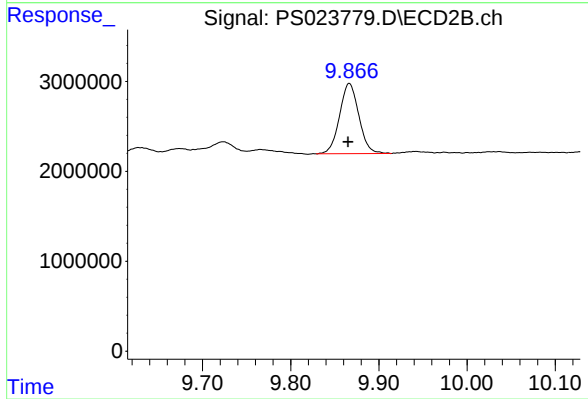
#13 2,4-DB

R.T.: 9.541 min
Delta R.T.: 0.004 min
Response: 2876641
Conc: 5.80 ng/ml



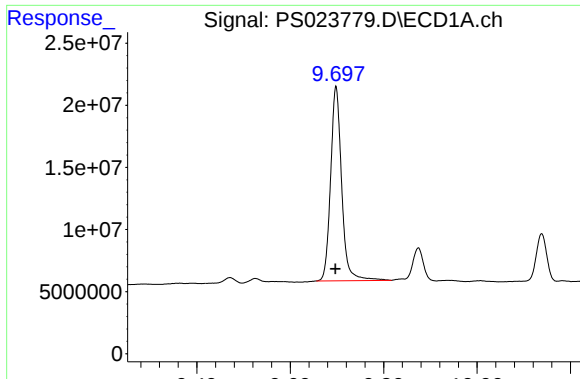
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: 0.001 min
Response: 38334259
Conc: 4.64 ng/ml



#14 DINOSEB

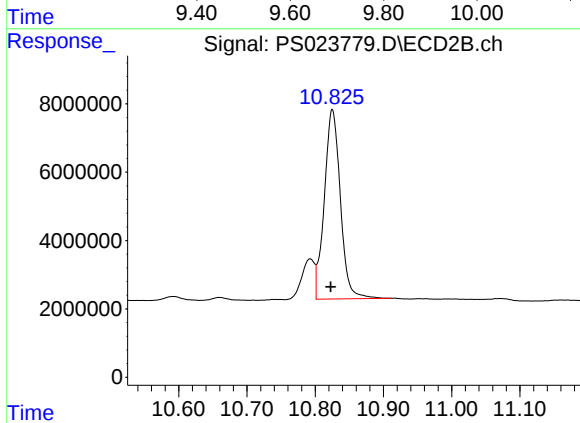
R.T.: 9.866 min
Delta R.T.: 0.001 min
Response: 11904252
Conc: 4.31 ng/ml



#15 Picloram

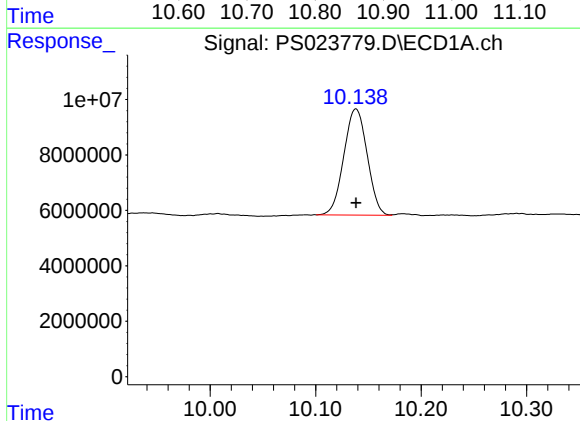
R.T.: 9.698 min
Delta R.T.: 0.001 min
Response: 257474766
Conc: 16.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



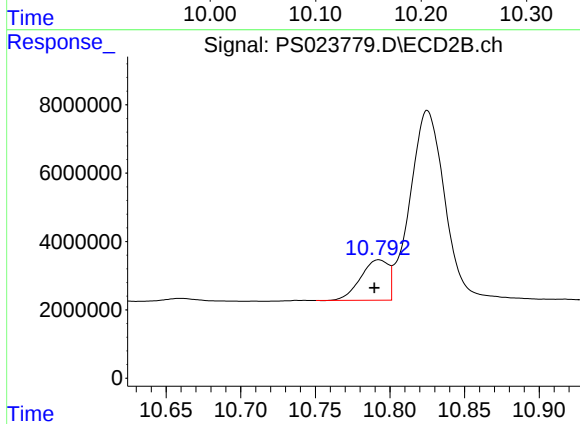
#15 Picloram

R.T.: 10.825 min
Delta R.T.: 0.002 min
Response: 90521872
Conc: 14.92 ng/ml



#16 DCPA

R.T.: 10.138 min
Delta R.T.: 0.000 min
Response: 58862472
Conc: 4.03 ng/ml



#16 DCPA

R.T.: 10.793 min
Delta R.T.: 0.003 min
Response: 15363403
Conc: 3.23 ng/ml