

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072023\
 Data File : PS023778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 17:46
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 05:41:28 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	1417.9E6	487.1E6	715.175	716.271
Target Compounds							
1) T	Dalapon	2.490	2.558	1417.6E6	729.6E6	661.857	658.801
2) T	3,5-DICHL...	5.745	5.987	2036.9E6	719.3E6	659.583	671.732
3) T	4-Nitroph...	6.209	6.419	812.6E6	279.5E6	653.617	659.904
5) T	DICAMBA	6.515	6.972	6173.8E6	2088.2E6	681.466	684.255
8) T	DICHLORPROP	7.105	7.589	1567.1E6	508.8E6	670.764	673.535
9) T	2,4-D	7.302	7.875	1741.3E6	580.9E6	674.977	681.563
10) T	Pentachlo...	7.533	8.303	22304.1E6	7658.1E6	693.636	692.349
11) T	2,4,5-TP ...	8.055	8.662	8871.4E6	2876.3E6	686.015	692.239
12) T	2,4,5-T	8.310	9.034	8216.2E6	2751.6E6	697.665	698.953
13) T	2,4-DB	8.817	9.538	1058.3E6	330.5E6	698.256	666.400
14) T	DINOSEB	9.874	9.866	5779.0E6	1938.4E6	699.379	701.193
15) T	Picloram	9.696	10.824	11016.0E6	4341.7E6	718.781	715.832
16) T	DCPA	10.138	10.790	10128.5E6	3315.2E6	694.013	697.274

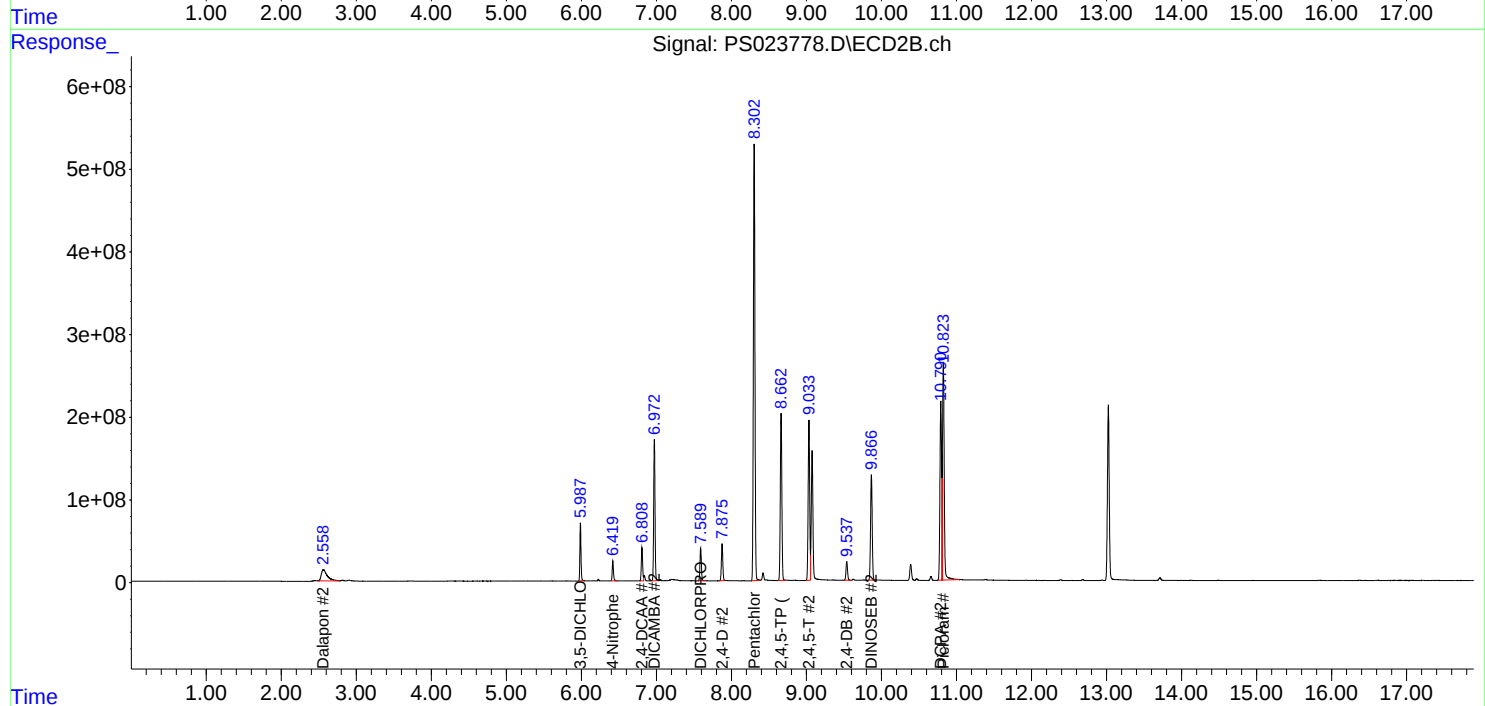
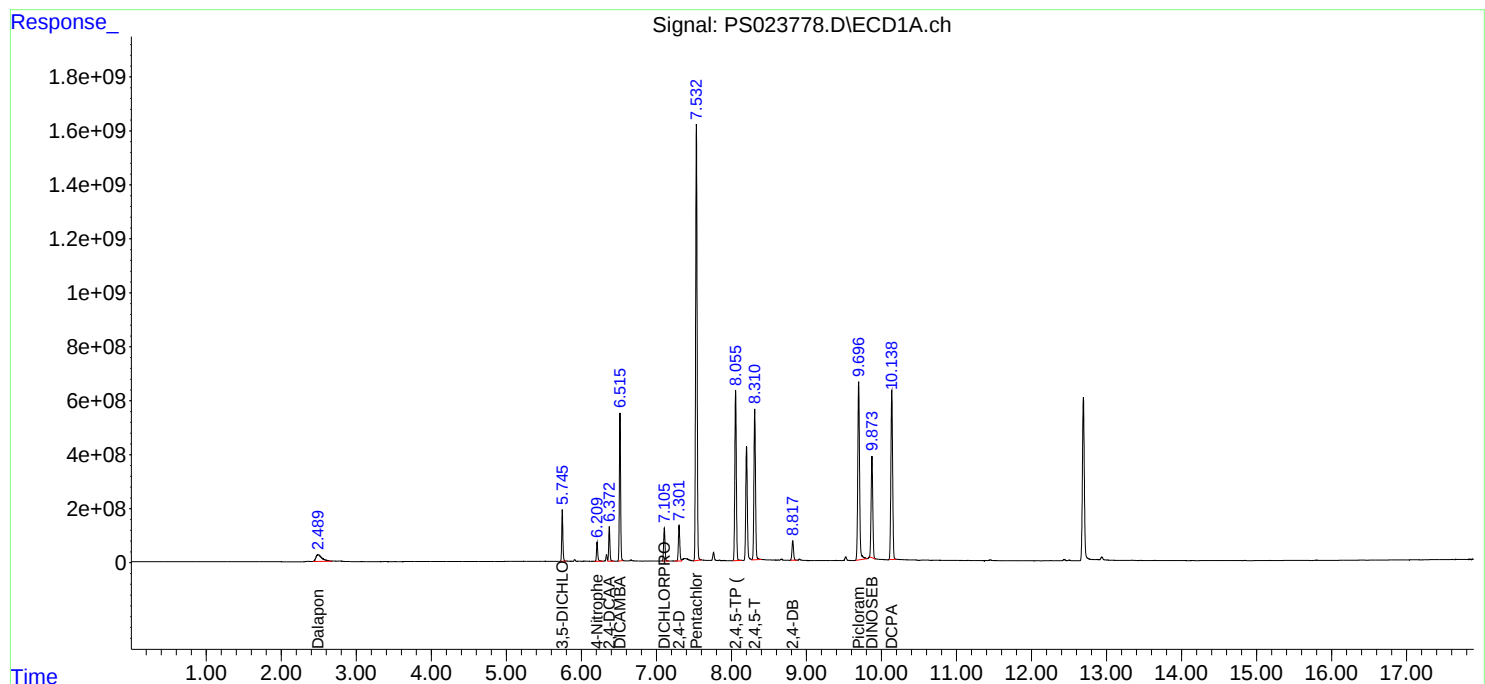
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

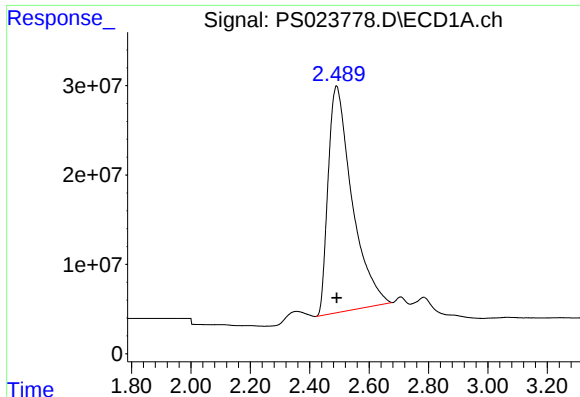
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072023\
Data File : PS023778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2023 17:46
Operator : AR\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 05:41:28 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

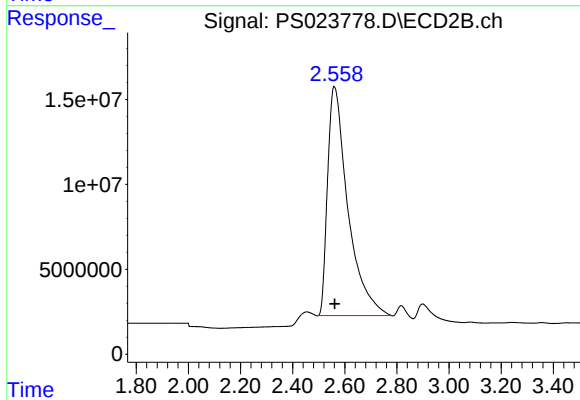




#1 Dalapon

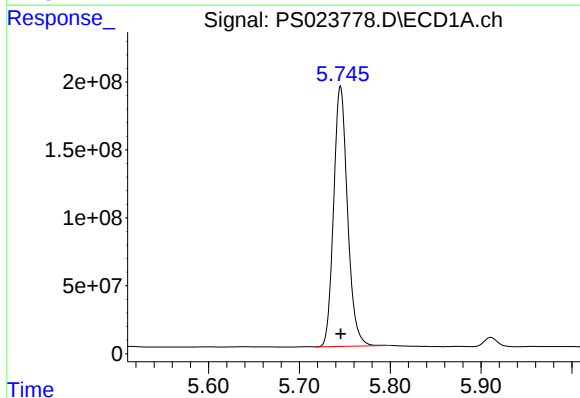
R.T.: 2.490 min
Delta R.T.: -0.001 min
Response: 1417629576
Conc: 661.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



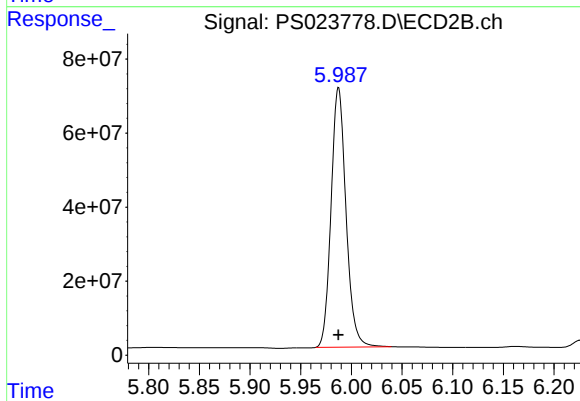
#1 Dalapon

R.T.: 2.558 min
Delta R.T.: -0.004 min
Response: 729594151
Conc: 658.80 ng/ml



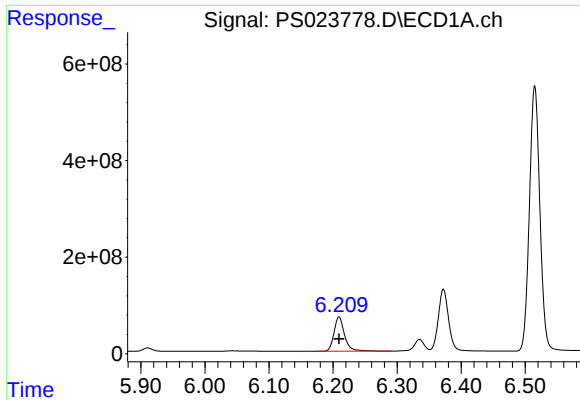
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 2036897338
Conc: 659.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

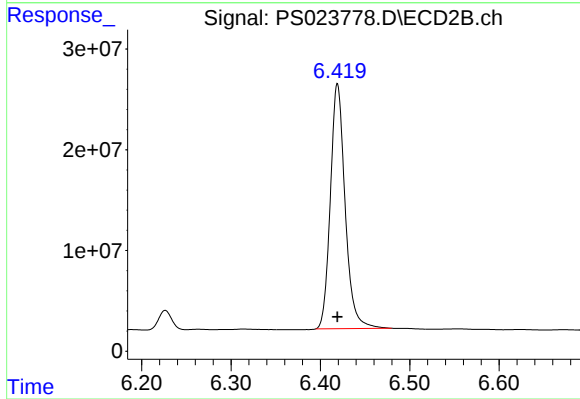
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 719303342
Conc: 671.73 ng/ml



#3 4-Nitrophenol

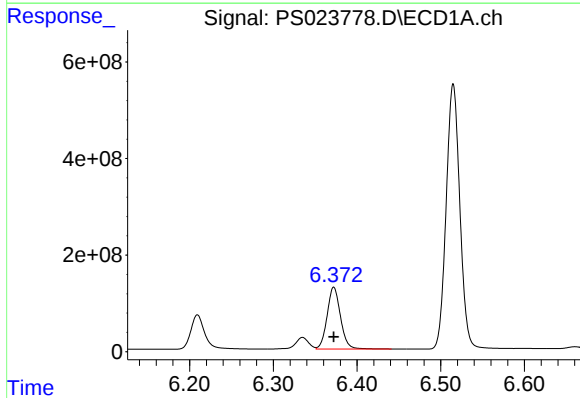
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 812575684
Conc: 653.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



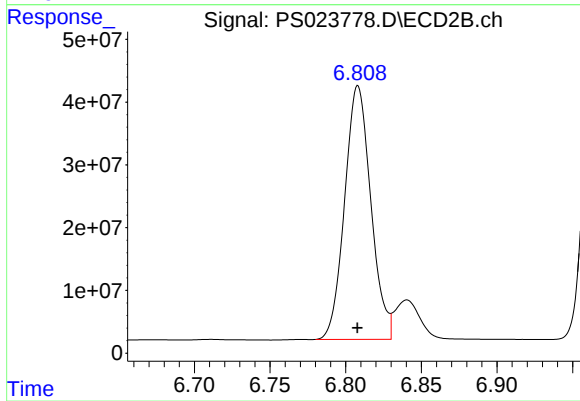
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 279478264
Conc: 659.90 ng/ml



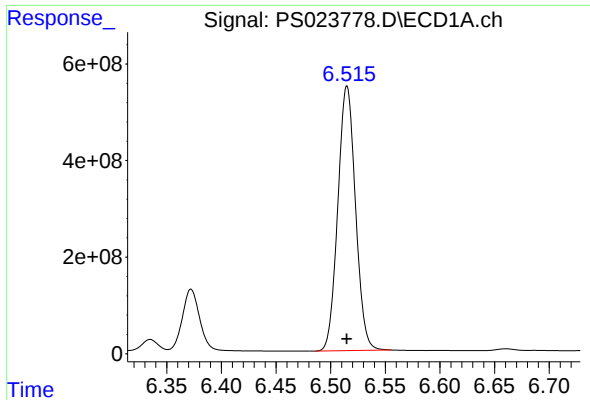
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1417931579
Conc: 715.17 ng/ml



#4 2,4-DCAA

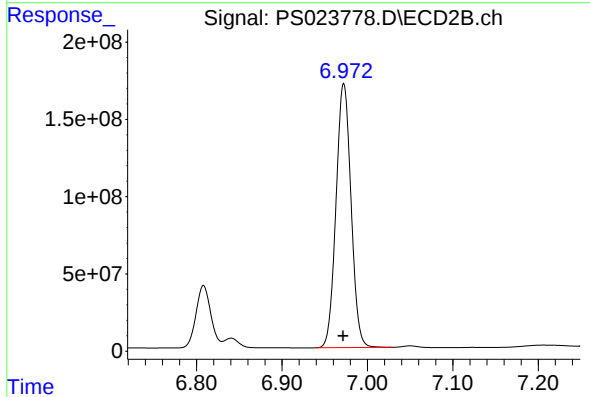
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 487134612
Conc: 716.27 ng/ml



#5 DICAMBA

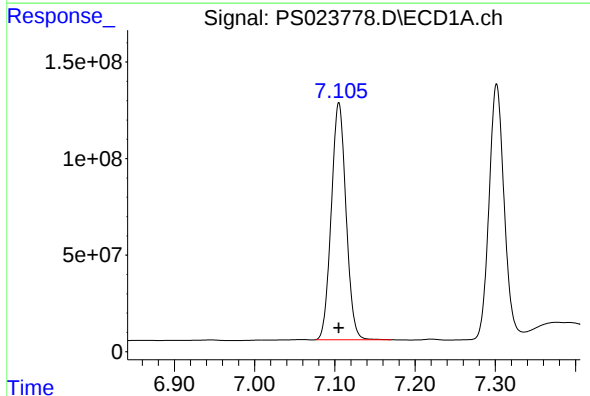
R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 6173794220
Conc: 681.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



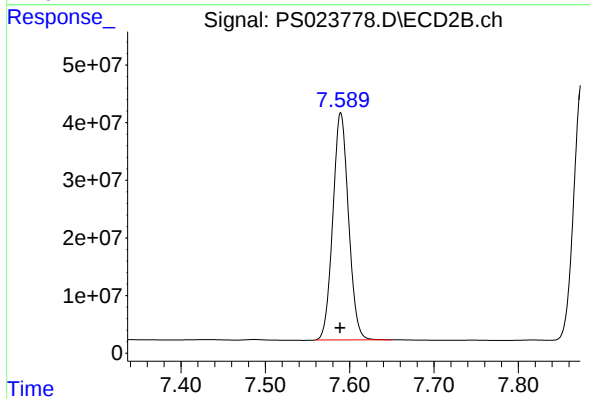
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 2088215852
Conc: 684.25 ng/ml



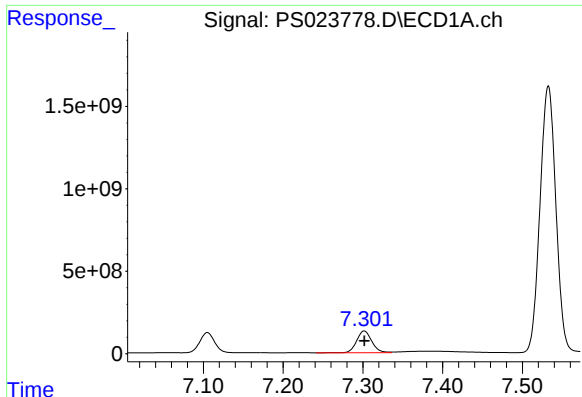
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1567076954
Conc: 670.76 ng/ml



#8 DICHLORPROP

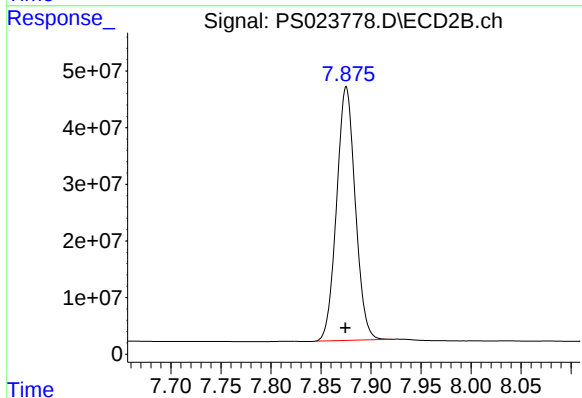
R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 508825616
Conc: 673.54 ng/ml



#9 2,4-D

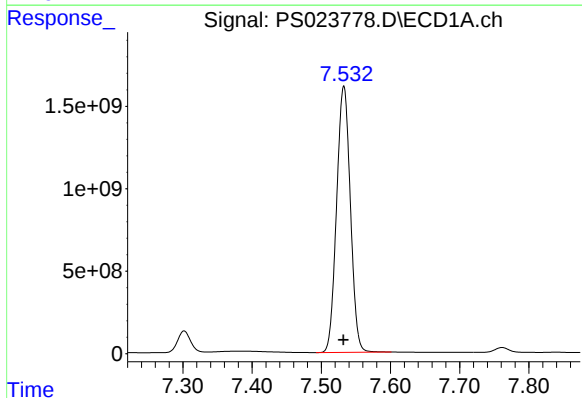
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 1741337095
Conc: 674.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



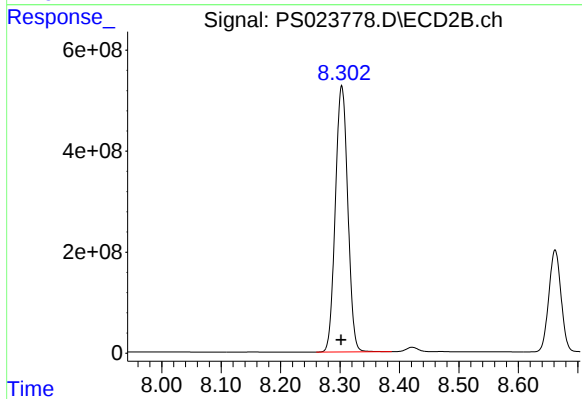
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 580938794
Conc: 681.56 ng/ml



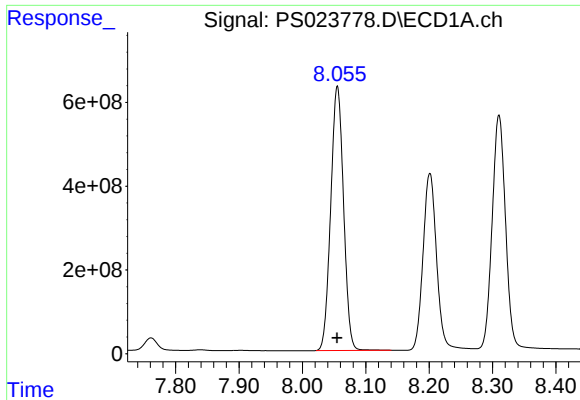
#10 Pentachlorophenol

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 22304063611
Conc: 693.64 ng/ml



#10 Pentachlorophenol

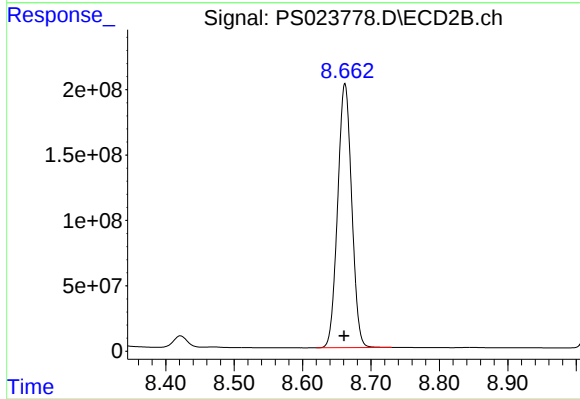
R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 7658101919
Conc: 692.35 ng/ml



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

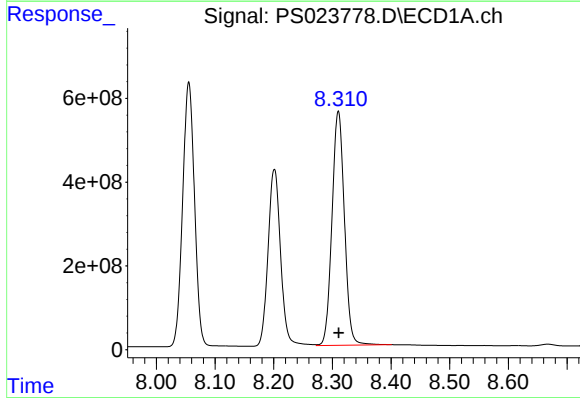
R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 8871410200
Conc: 686.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



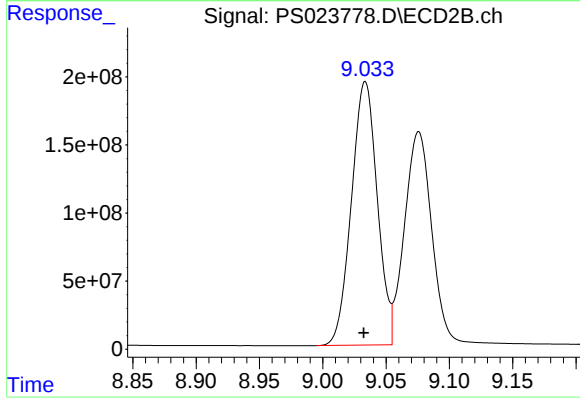
#11 2,4,5-TP (SILVEX)

R.T.: 8.662 min
Delta R.T.: 0.001 min
Response: 2876298996
Conc: 692.24 ng/ml



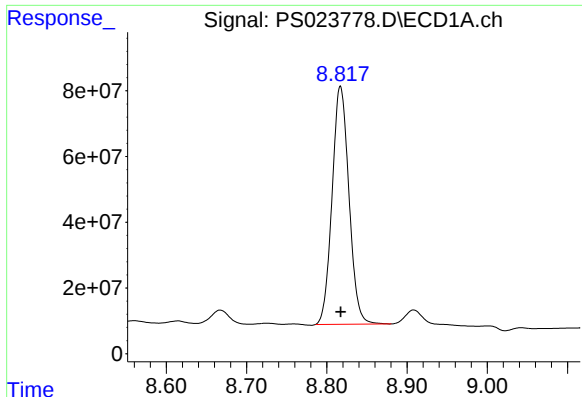
#12 2,4,5-T

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 8216199874
Conc: 697.67 ng/ml



#12 2,4,5-T

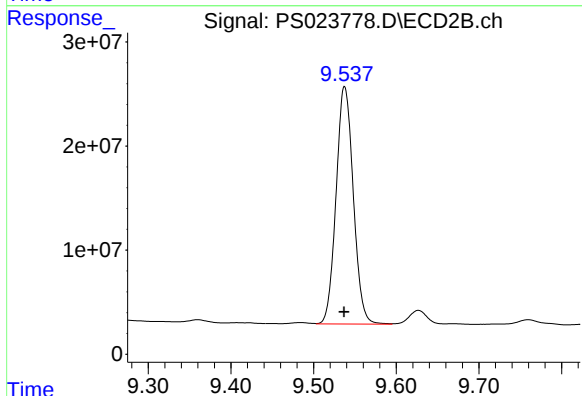
R.T.: 9.034 min
Delta R.T.: 0.001 min
Response: 2751573672
Conc: 698.95 ng/ml



#13 2,4-DB

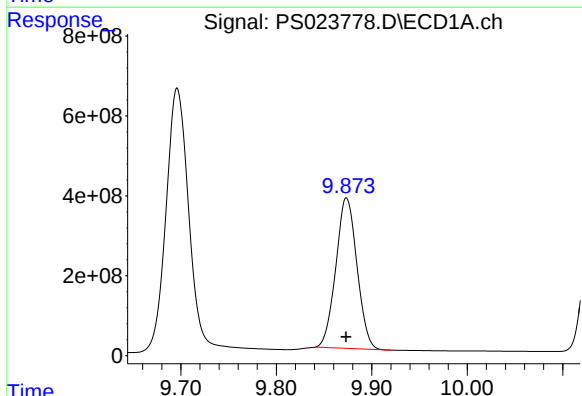
R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 1058312592
Conc: 698.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



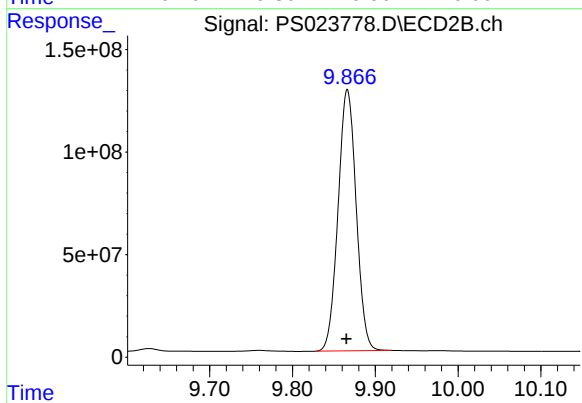
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: 0.000 min
Response: 330453575
Conc: 666.40 ng/ml



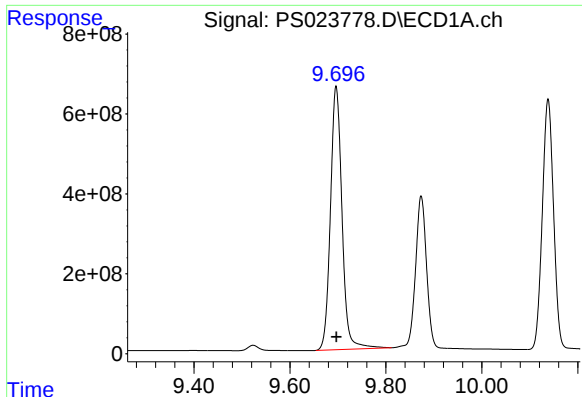
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: 0.000 min
Response: 5778957762
Conc: 699.38 ng/ml



#14 DINOSEB

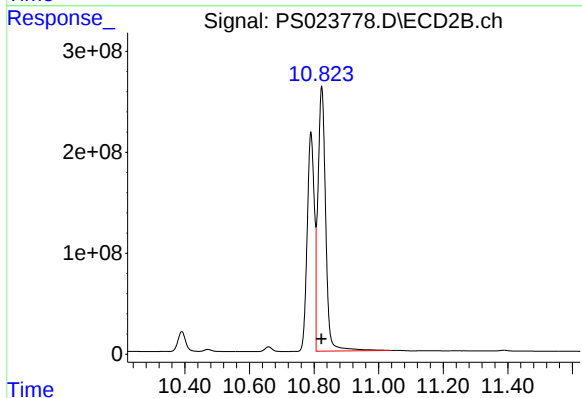
R.T.: 9.866 min
Delta R.T.: 0.001 min
Response: 1938440937
Conc: 701.19 ng/ml



#15 Picloram

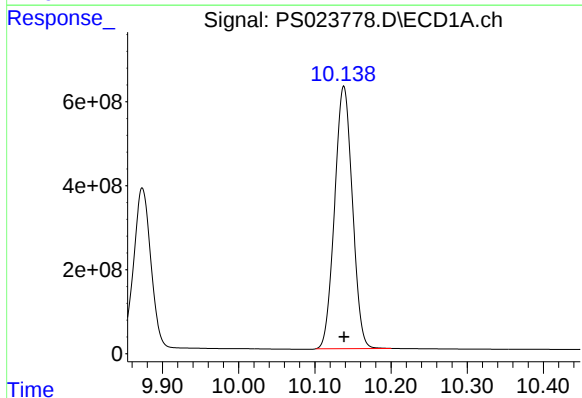
R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: 11016025053
Conc: 718.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



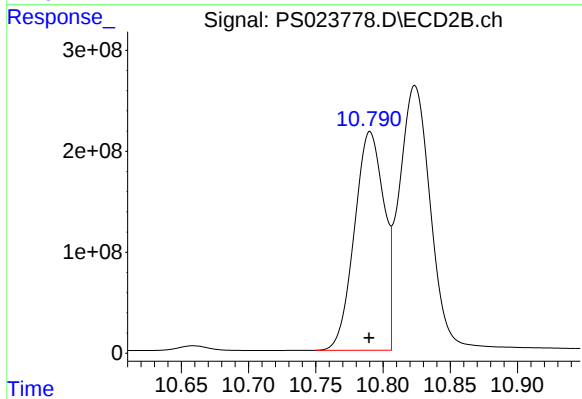
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 4341688809
Conc: 715.83 ng/ml



#16 DCPA

R.T.: 10.138 min
Delta R.T.: 0.000 min
Response: 10128492374
Conc: 694.01 ng/ml



#16 DCPA

R.T.: 10.790 min
Delta R.T.: 0.000 min
Response: 3315181430
Conc: 697.27 ng/ml