

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2023 17:35
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 18:29:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:28:24 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	6.376	6.812	912.2E6	306.6E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.480	2.555	943.4E6	468.4E6	682.500	682.500
2) T	3,5-DICHL...	5.747	5.990	1306.3E6	442.7E6	697.500	697.500
3) T	4-Nitroph...	6.212	6.423	593.7E6	191.9E6	682.500	682.500
5) T	DICAMBA	6.519	6.977	3848.3E6	1267.0E6	705.000	705.000
8) T	DICHLORPROP	7.111	7.595	1004.1E6	319.7E6	705.000	705.000
9) T	2,4-D	7.308	7.881	1182.4E6	372.3E6	705.000	705.000
10) T	Pentachlo...	7.538	8.309	14686.9E6	4752.9E6	712.500	712.500
11) T	2,4,5-TP ...	8.063	8.669	5818.6E6	1765.9E6	712.500	712.500
12) T	2,4,5-T	8.319	9.041	5649.3E6	1731.0E6	712.500	712.500
13) T	2,4-DB	8.827	9.546	683.9E6	217.2E6	712.500	712.500
14) T	DINOSEB	9.883	9.875	3991.1E6	1222.8E6	705.000	705.000
15) T	Picloram	9.707	10.834	8282.9E6	3020.3E6	712.500	712.500
16) T	DCPA	10.148	10.800	6596.8E6	1976.0E6	720.000	720.000

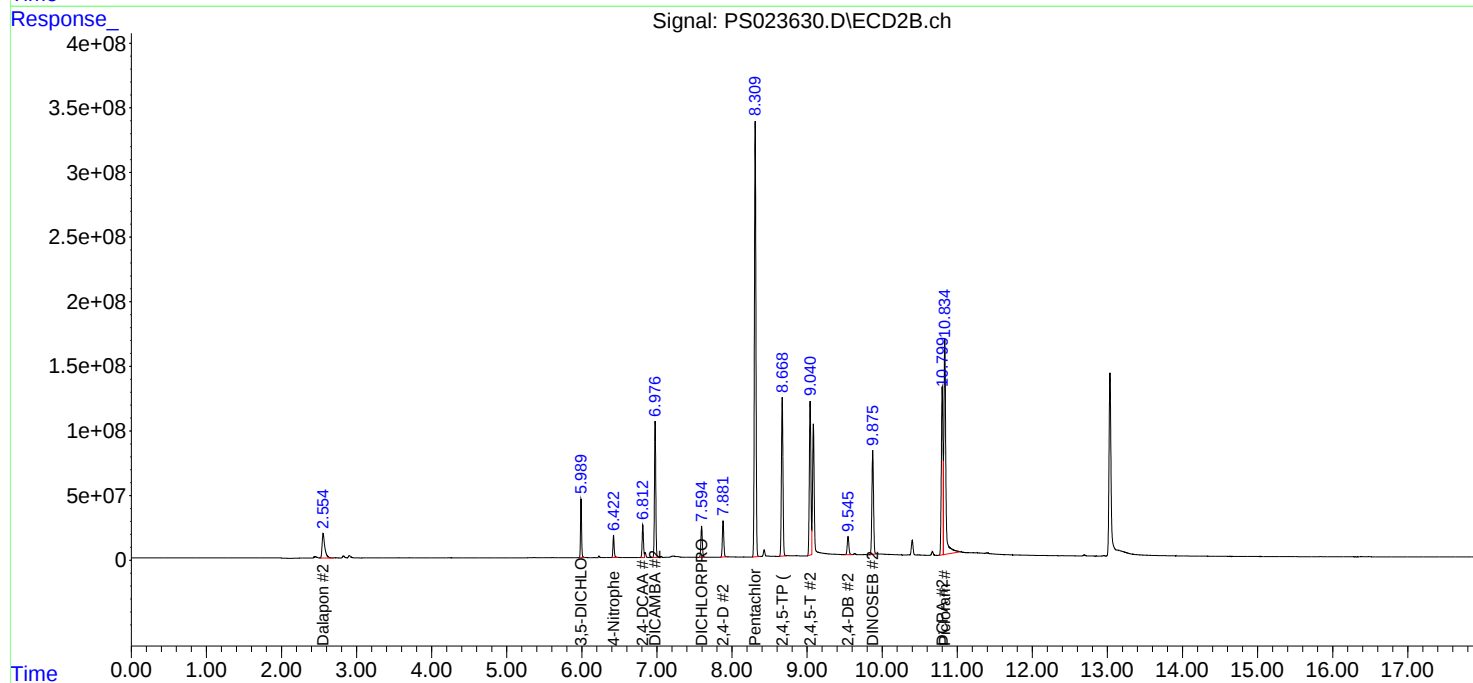
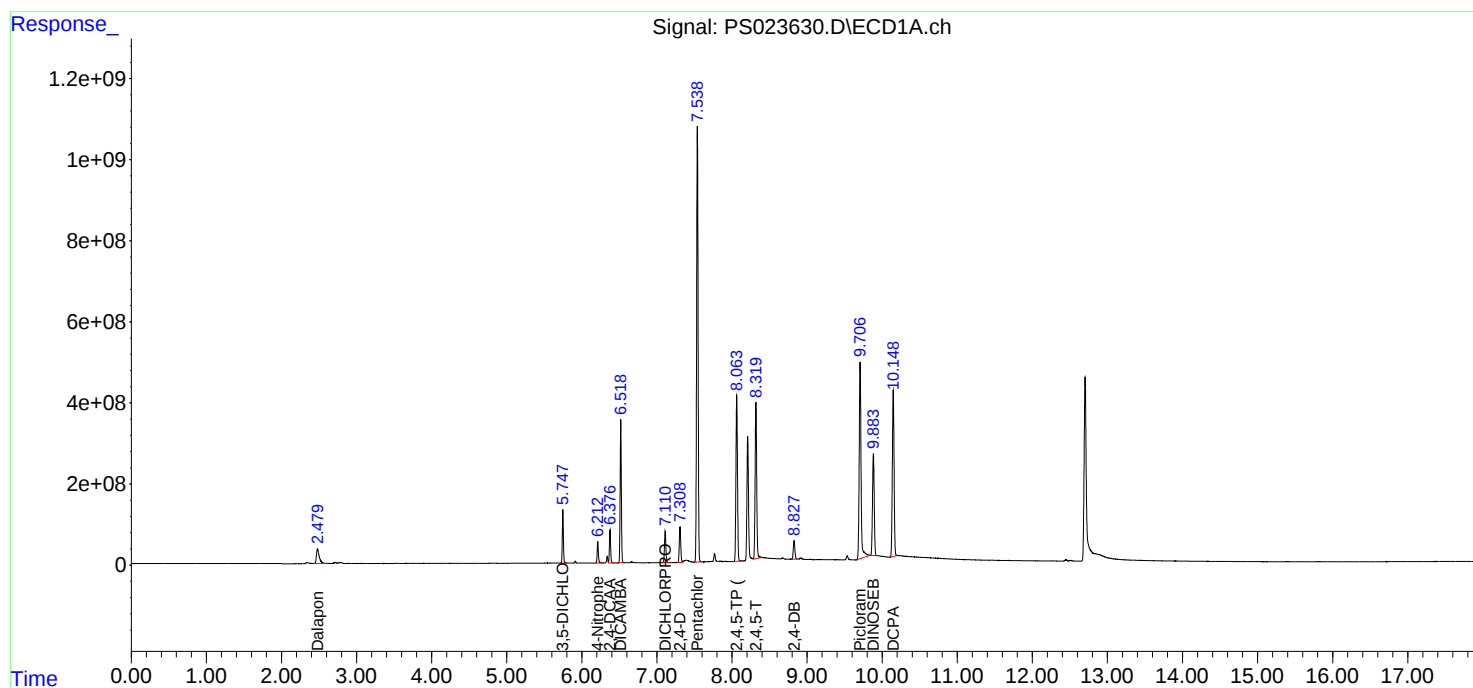
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

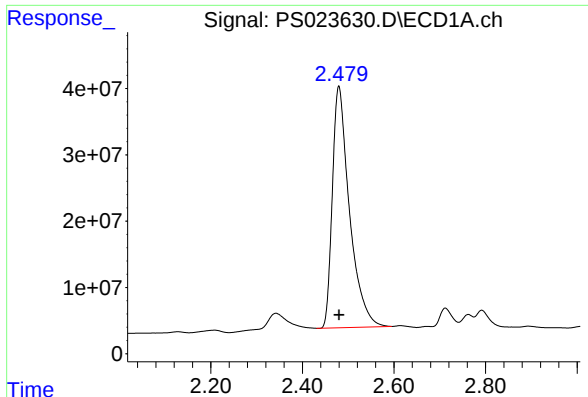
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
Data File : PS023630.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2023 17:35
Operator : AR\AJ
Sample : HSTDICC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 18:29:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
Quant Title : 8080.M
QLast Update : Fri Jul 07 18:28:24 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

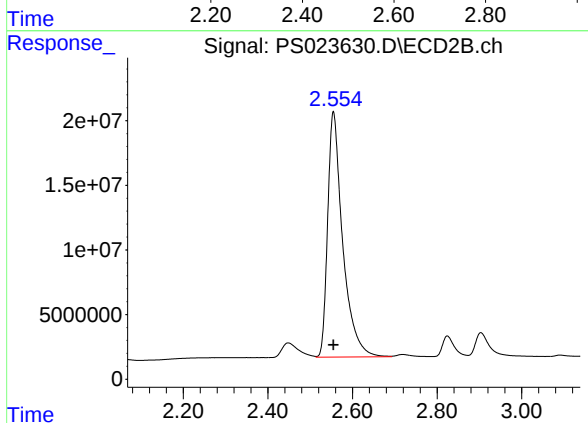




#1 Dalapon

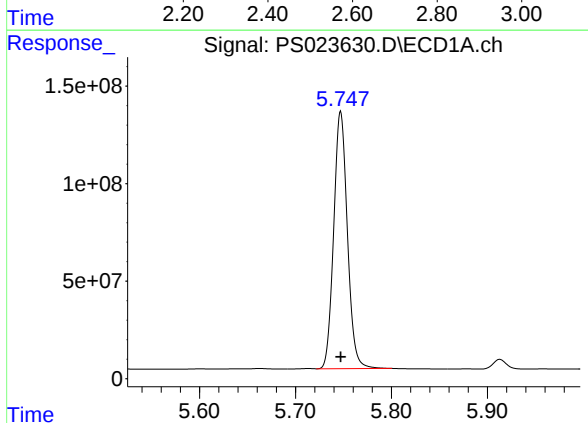
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 943388539
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



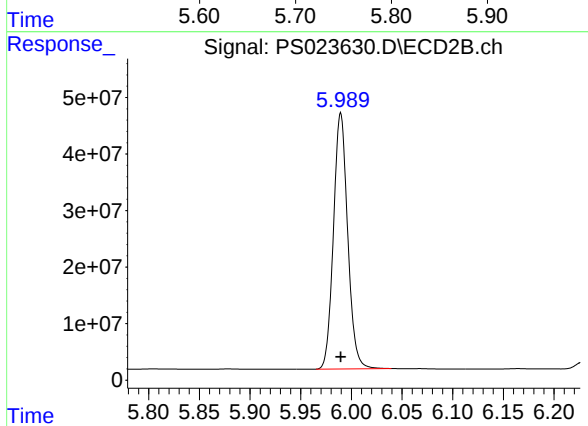
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.000 min
Response: 468407692
Conc: 682.50 ng/ml



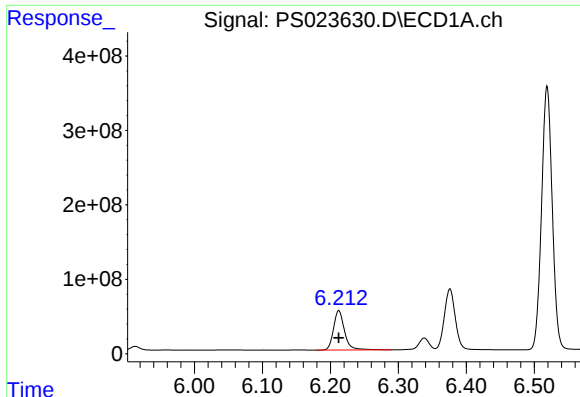
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 1306317577
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

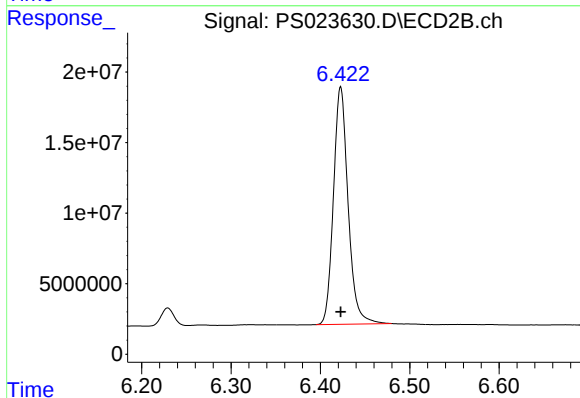
R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 442694614
Conc: 697.50 ng/ml



#3 4-Nitrophenol

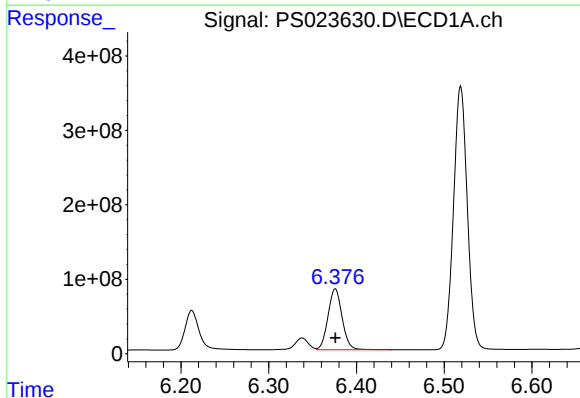
R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 593725856
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



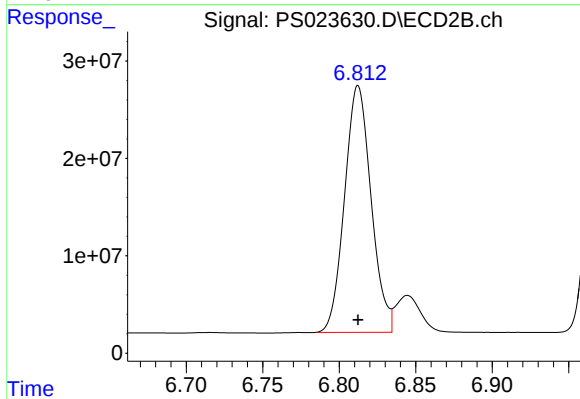
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 191862639
Conc: 682.50 ng/ml



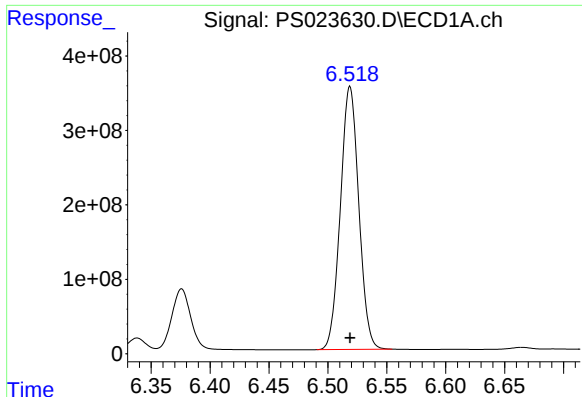
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 912216672
Conc: 750.00 ng/ml



#4 2,4-DCAA

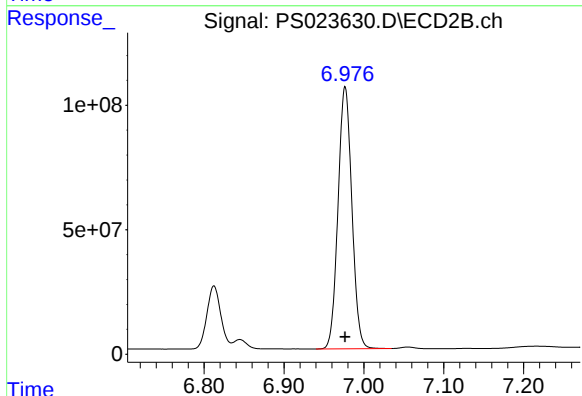
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 306561345
Conc: 750.00 ng/ml



#5 DICAMBA

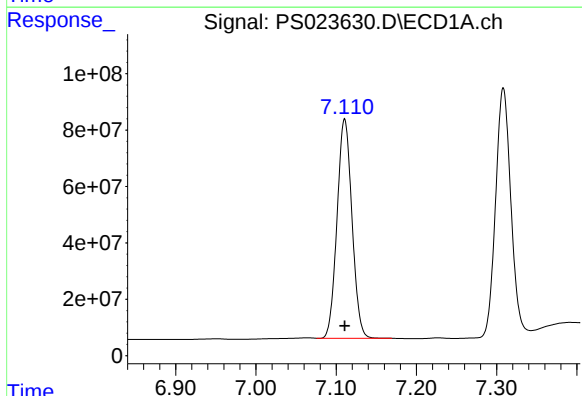
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 3848332902
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



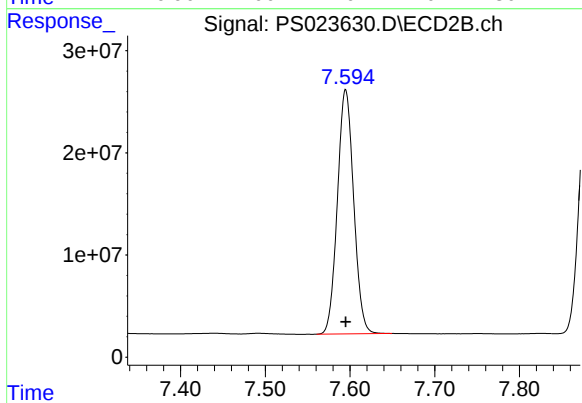
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 1267042509
Conc: 705.00 ng/ml



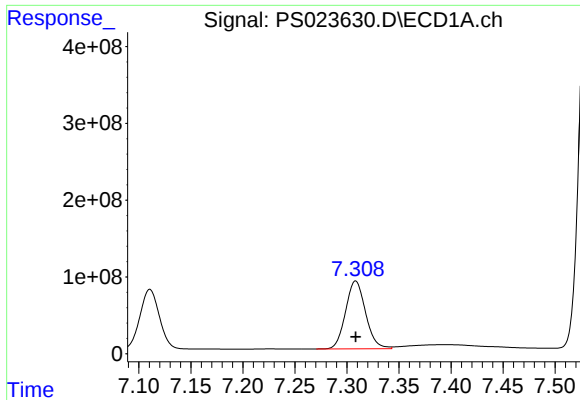
#8 DICHLORPROP

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 1004054343
Conc: 705.00 ng/ml



#8 DICHLORPROP

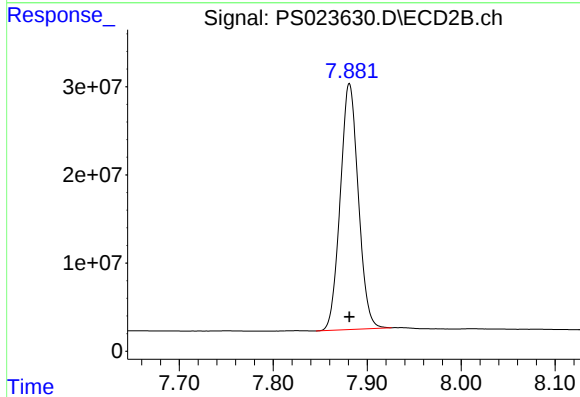
R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 319661592
Conc: 705.00 ng/ml



#9 2,4-D

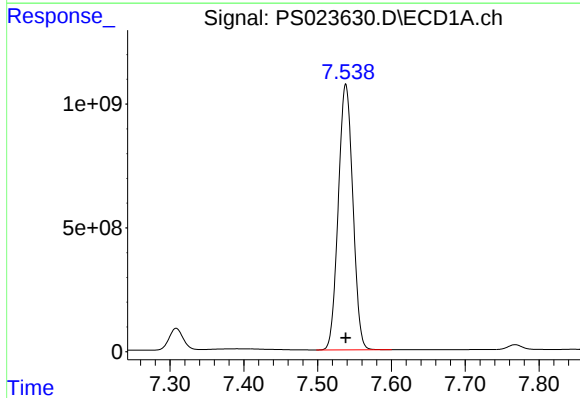
R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 1182402724
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



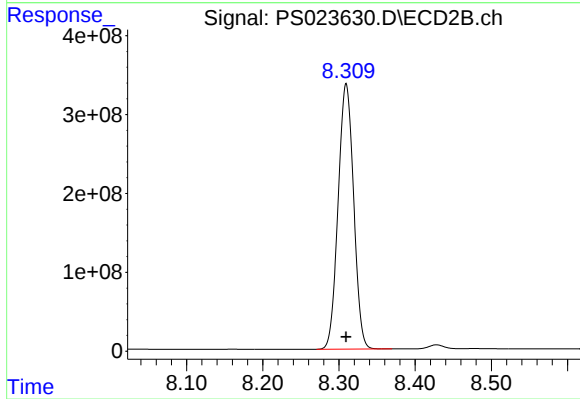
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 372322851
Conc: 705.00 ng/ml



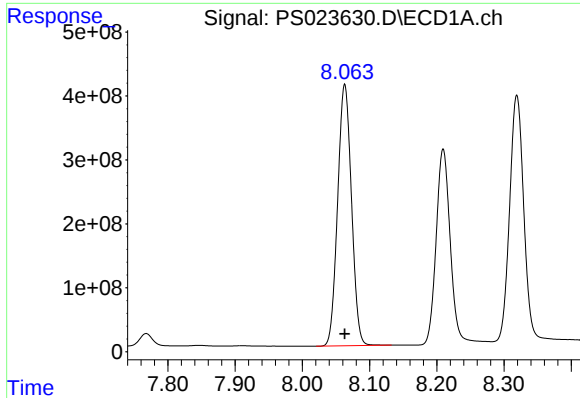
#10 Pentachlorophenol

R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 14686863652
Conc: 712.50 ng/ml



#10 Pentachlorophenol

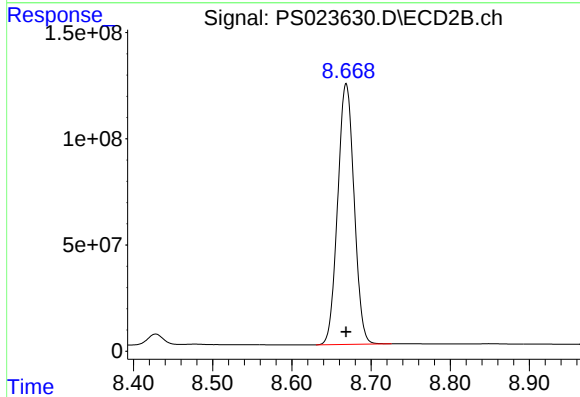
R.T.: 8.309 min
Delta R.T.: 0.000 min
Response: 4752917937
Conc: 712.50 ng/ml



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

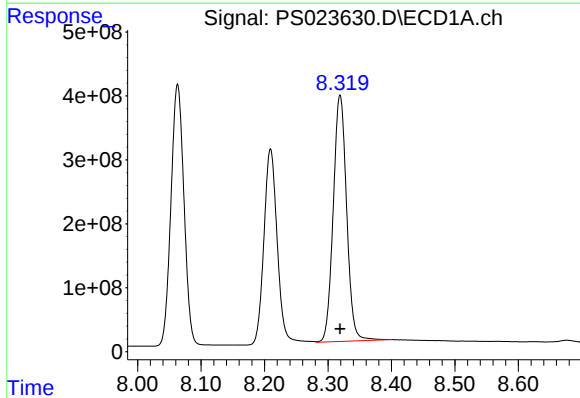
R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 5818635965
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



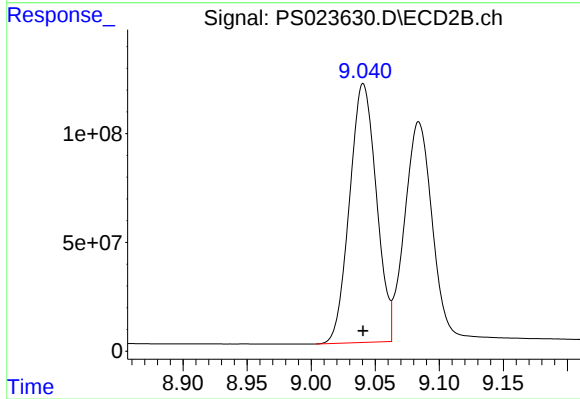
#11 2,4,5-TP (SILVEX)

R.T.: 8.669 min
Delta R.T.: 0.000 min
Response: 1765932250
Conc: 712.50 ng/ml



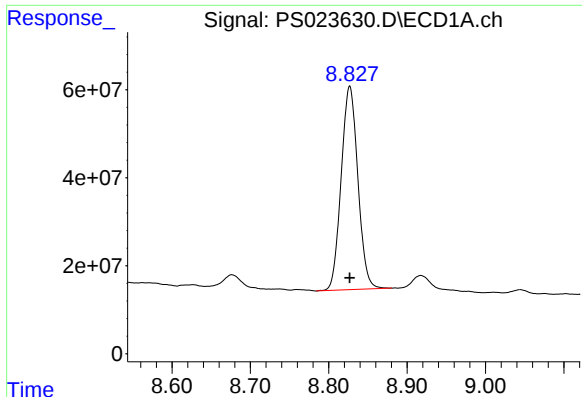
#12 2,4,5-T

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 5649265271
Conc: 712.50 ng/ml



#12 2,4,5-T

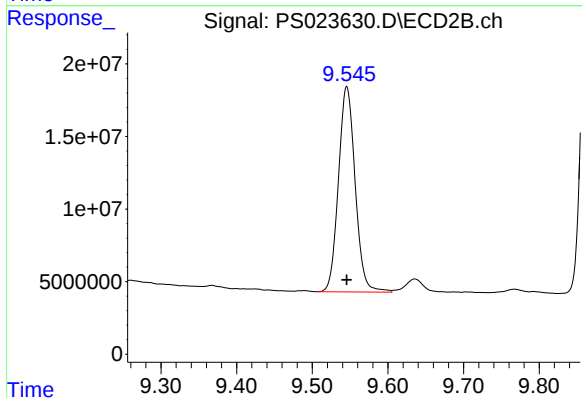
R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 1730962636
Conc: 712.50 ng/ml



#13 2,4-DB

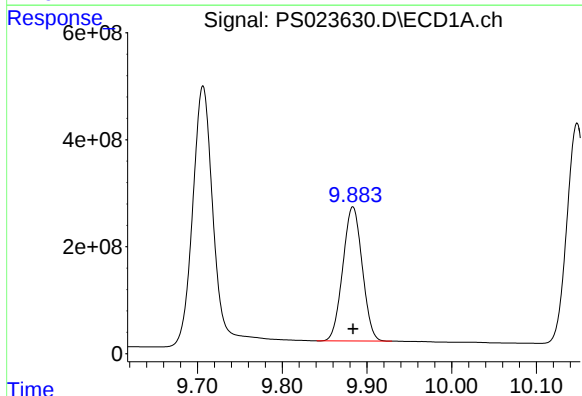
R.T.: 8.827 min
Delta R.T.: 0.000 min
Response: 683876690
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



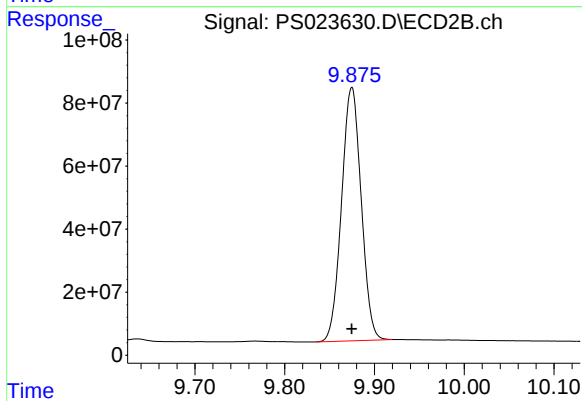
#13 2,4-DB

R.T.: 9.546 min
Delta R.T.: 0.000 min
Response: 217221126
Conc: 712.50 ng/ml



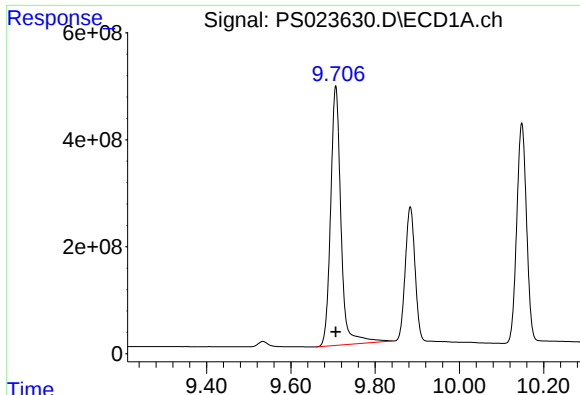
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.000 min
Response: 3991113351
Conc: 705.00 ng/ml



#14 DINOSEB

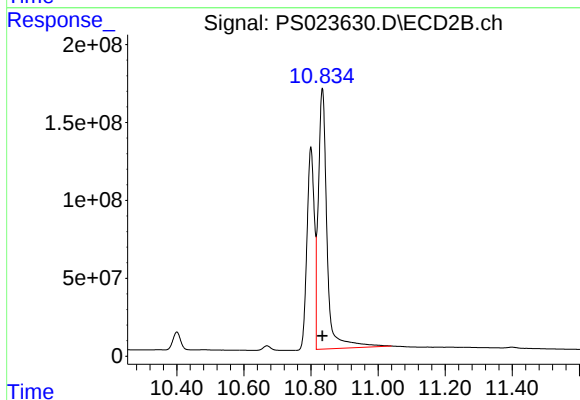
R.T.: 9.875 min
Delta R.T.: 0.000 min
Response: 1222826189
Conc: 705.00 ng/ml



#15 Picloram

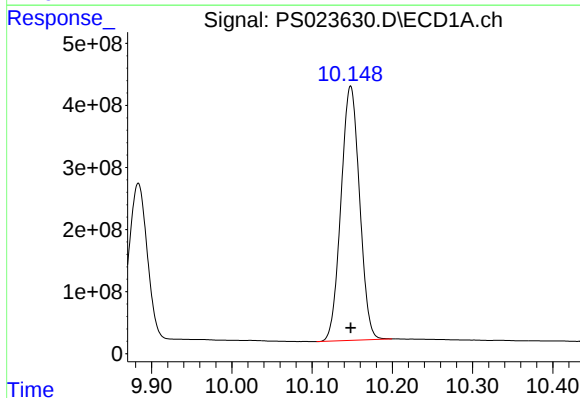
R.T.: 9.707 min
Delta R.T.: 0.000 min
Response: 8282878548
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



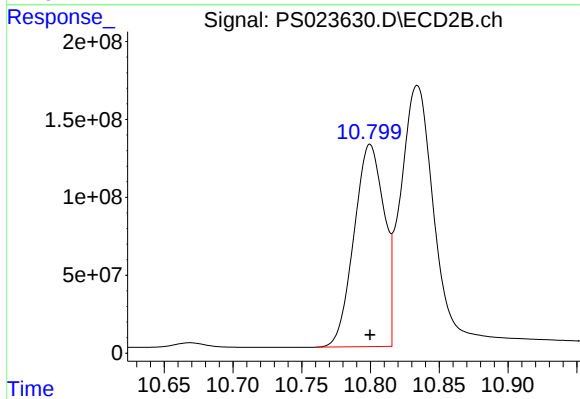
#15 Picloram

R.T.: 10.834 min
Delta R.T.: 0.000 min
Response: 3020321140
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.148 min
Delta R.T.: 0.000 min
Response: 6596765154
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.800 min
Delta R.T.: 0.000 min
Response: 1976001750
Conc: 720.00 ng/ml