

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
 Data File : PS025688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 18:33
 Operator : AR\AJ
 Sample : PB1586723BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 02:08:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.349	6.757	802.3E6	403.6E6	538.647	525.677
Target Compounds							
1) T	Dalapon	2.477	2.531	1064.7E6	521.5E6	460.110	443.936
2) T	3,5-DICHL...	5.726	5.951	1148.2E6	570.8E6	501.754	490.273
3) T	4-Nitroph...	6.190	6.377	446.5E6	227.7E6	494.123	478.181
5) T	DICAMBA	6.488	6.915	3237.1E6	1659.5E6	507.284	498.672
6) T	MCPD	6.637	7.011	201.3E6	112.7E6	50.262	48.565
7) T	MCPA	6.759	7.215	283.6E6	168.2E6	50.120	48.540
8) T	DICHLORPROP	7.074	7.527	837.0E6	423.9E6	507.889	490.388
9) T	2,4-D	7.274	7.810	942.1E6	457.0E6	511.656	503.021
10) T	Pentachlo...	7.499	8.230	12590.1E6	6341.5E6	526.106	515.574
11) T	2,4,5-TP ...	8.021	8.589	4828.0E6	2436.0E6	519.485	516.028
12) T	2,4,5-T	8.278	8.960	5074.1E6	2257.2E6	519.696	516.435
13) T	2,4-DB	8.784	9.463	560.0E6	264.8E6	520.274	507.260
14) T	DINOSEB	9.829	9.788	3632.6E6	1597.3E6	529.721	508.075
15) T	Picloram	9.672	10.745	5306.7E6	2451.6E6	512.917	461.107
16) T	DCPA	10.095	10.706	6501.1E6	2922.5E6	535.999	502.631

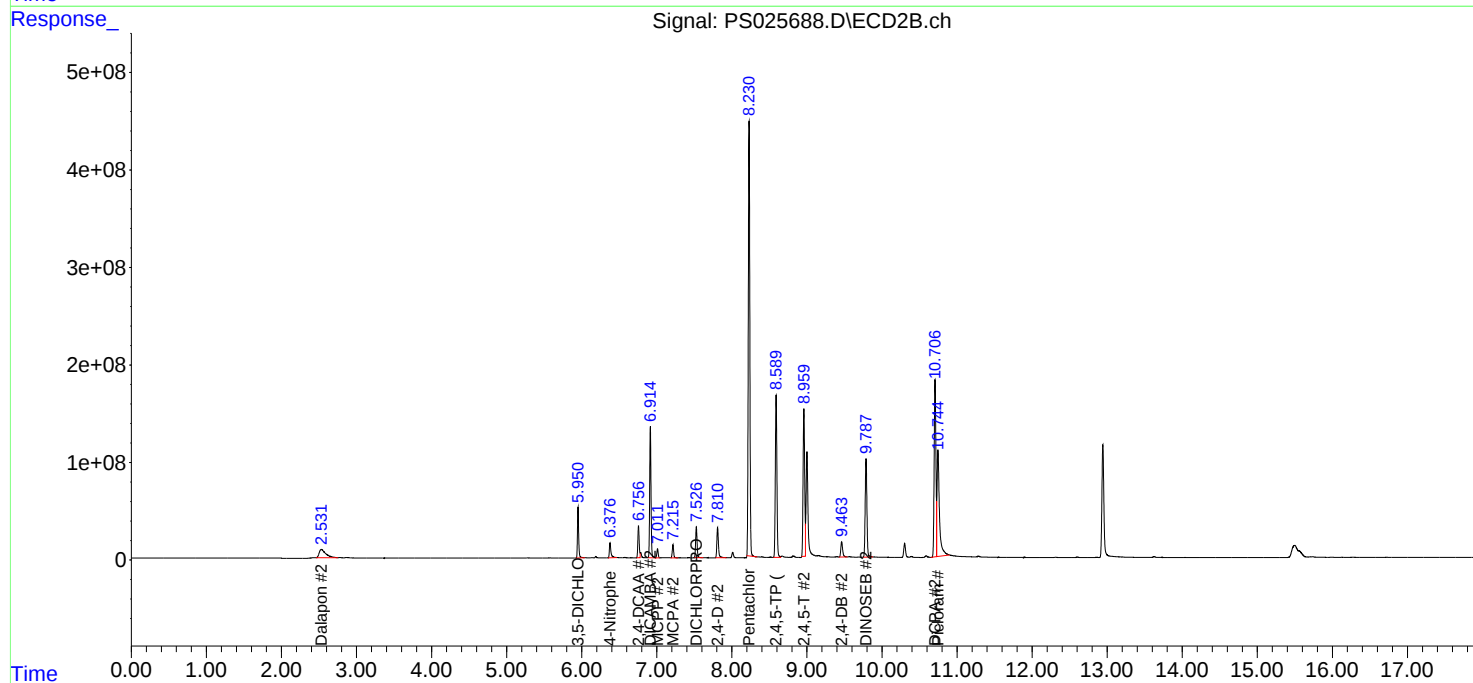
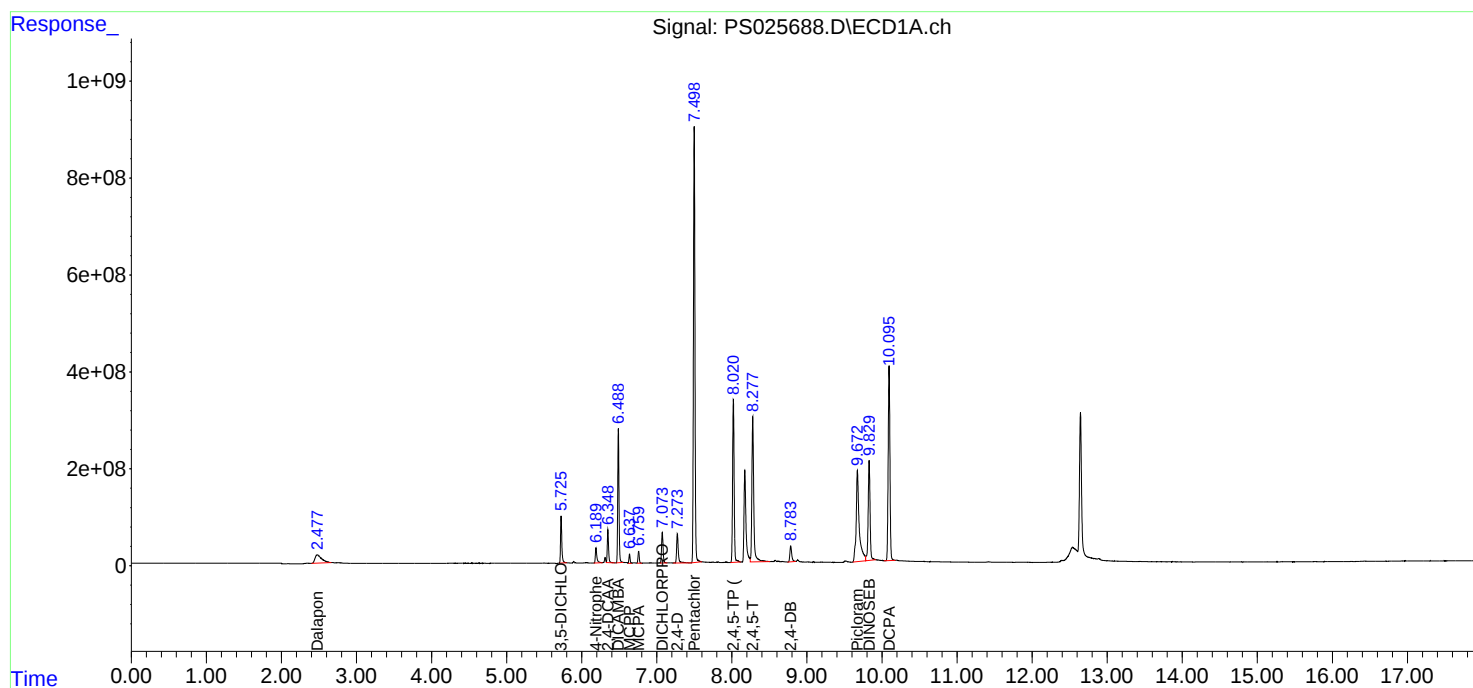
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

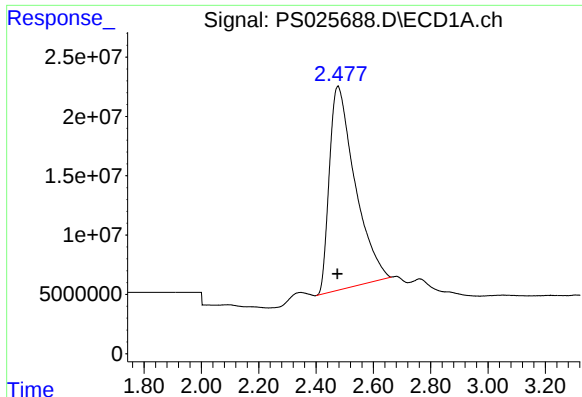
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
Data File : PS025688.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2024 18:33
Operator : AR\AJ
Sample : PB1586723BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 02:08:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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

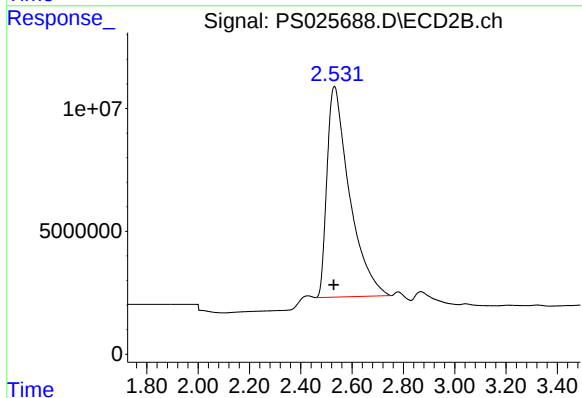




#1 Dalapon

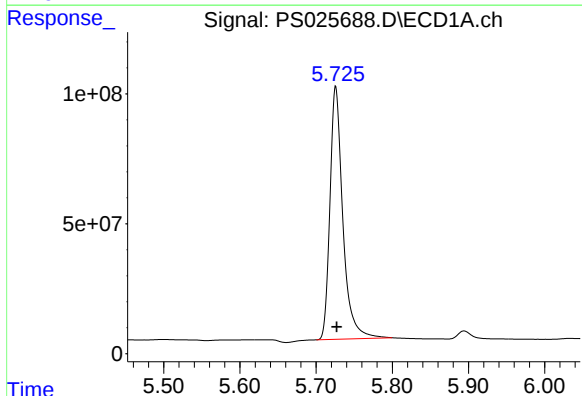
R.T.: 2.477 min
Delta R.T.: 0.003 min
Response: 1064740312
Conc: 460.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



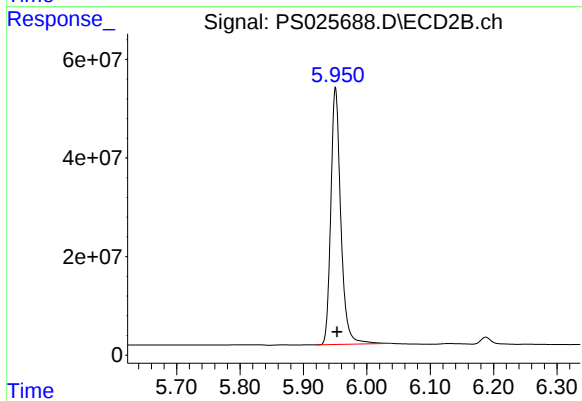
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.003 min
Response: 521546883
Conc: 443.94 ng/ml



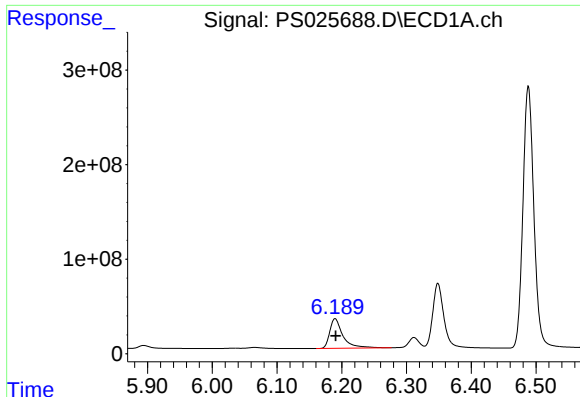
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 1148224434
Conc: 501.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

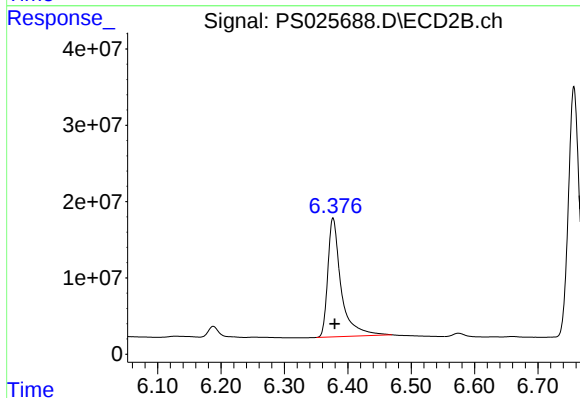
R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 570803331
Conc: 490.27 ng/ml



#3 4-Nitrophenol

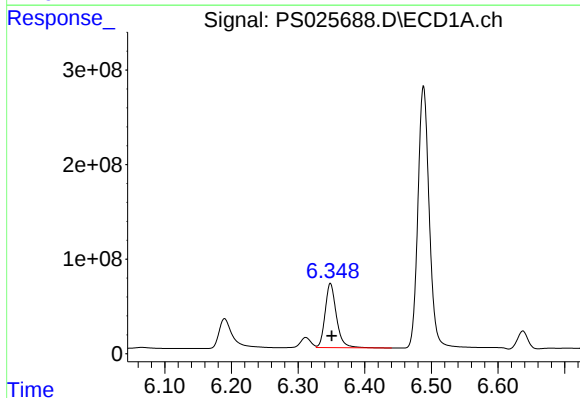
R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 446516349
Conc: 494.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



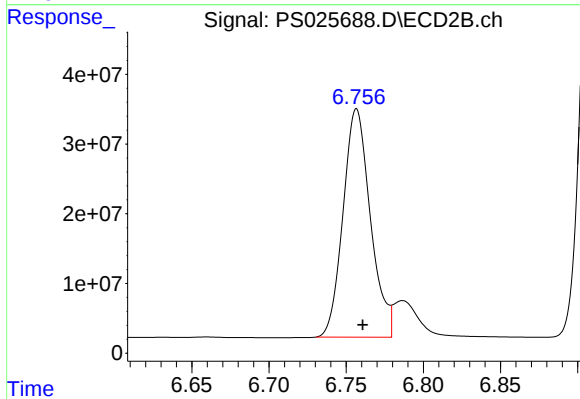
#3 4-Nitrophenol

R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 227658266
Conc: 478.18 ng/ml



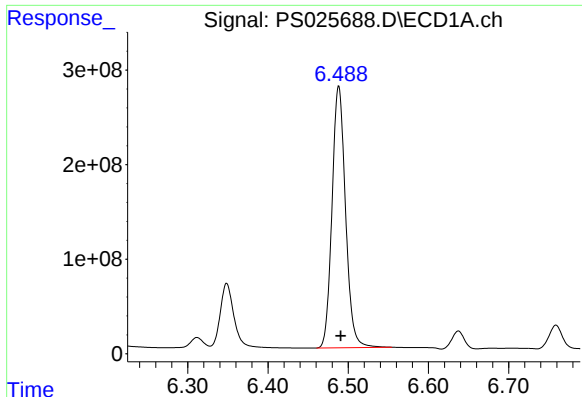
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 802294690
Conc: 538.65 ng/ml



#4 2,4-DCAA

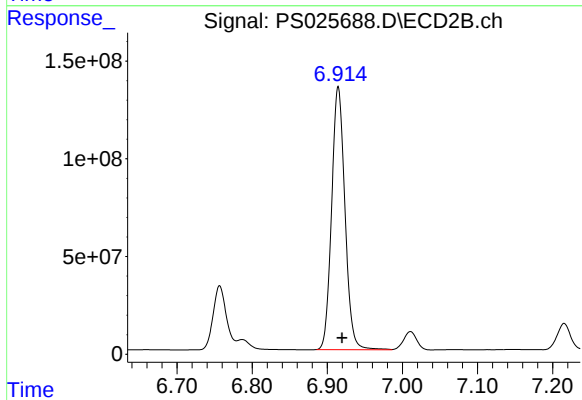
R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 403614877
Conc: 525.68 ng/ml



#5 DICAMBA

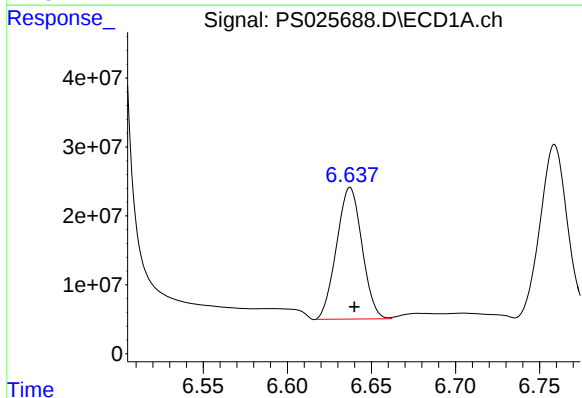
R.T.: 6.488 min
Delta R.T.: -0.002 min
Response: 3237133385
Conc: 507.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



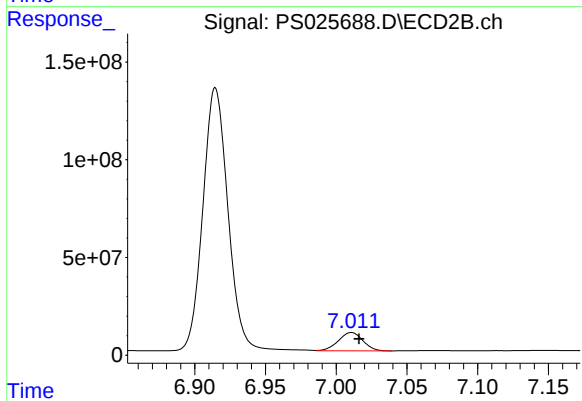
#5 DICAMBA

R.T.: 6.915 min
Delta R.T.: -0.005 min
Response: 1659541587
Conc: 498.67 ng/ml



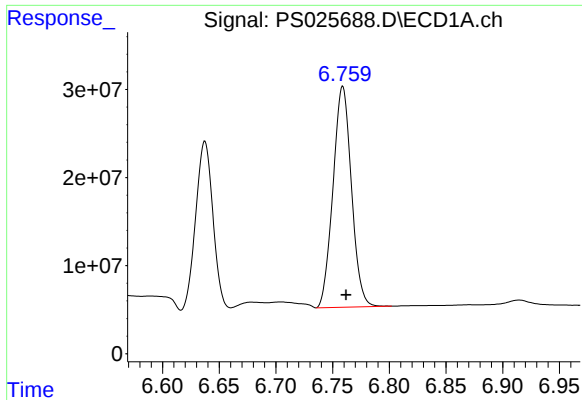
#6 MCP

R.T.: 6.637 min
Delta R.T.: -0.003 min
Response: 201252300
Conc: 50.26 ug/ml



#6 MCP

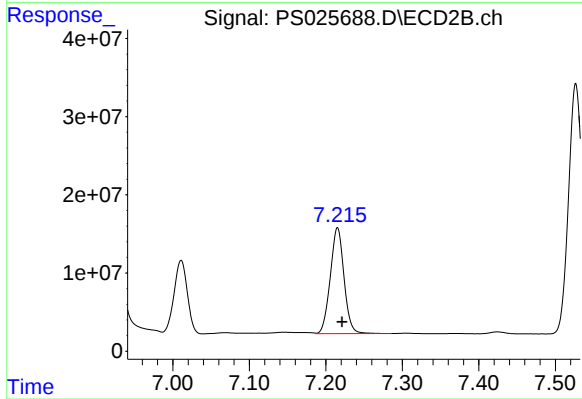
R.T.: 7.011 min
Delta R.T.: -0.005 min
Response: 112661091
Conc: 48.56 ug/ml



#7 MCPA

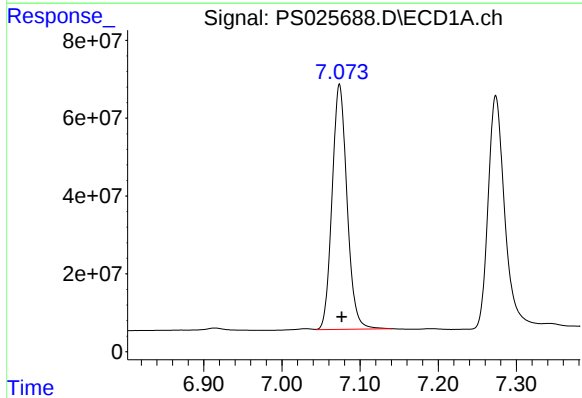
R.T.: 6.759 min
Delta R.T.: -0.003 min
Response: 283634663
Conc: 50.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



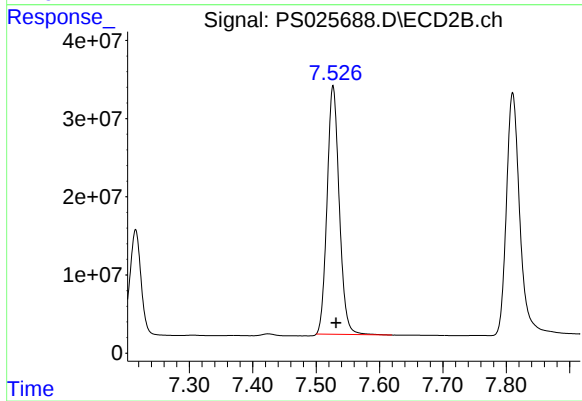
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 168176671
Conc: 48.54 ug/ml



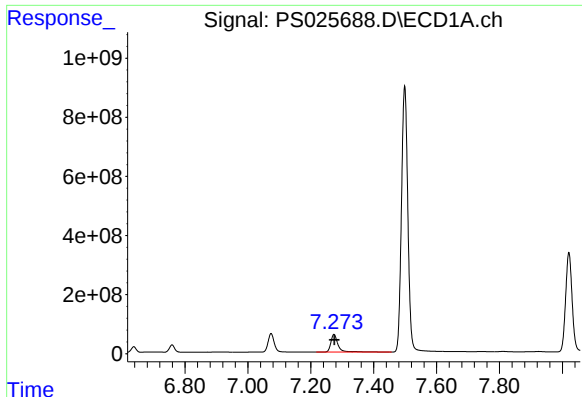
#8 DICHLORPROP

R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 836963944
Conc: 507.89 ng/ml



#8 DICHLORPROP

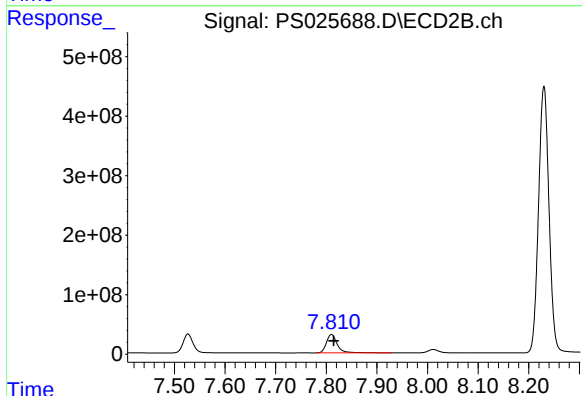
R.T.: 7.527 min
Delta R.T.: -0.005 min
Response: 423916678
Conc: 490.39 ng/ml



#9 2,4-D

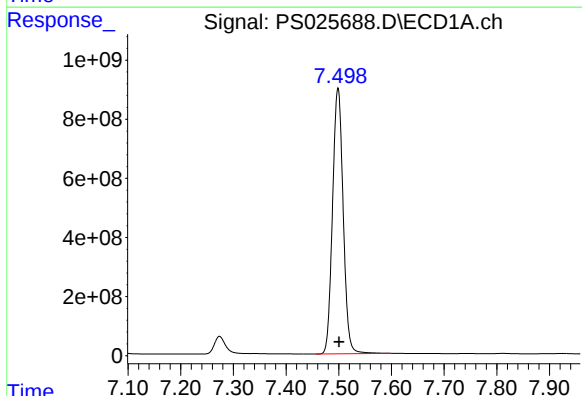
R.T.: 7.274 min
Delta R.T.: -0.002 min
Response: 942138775
Conc: 511.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



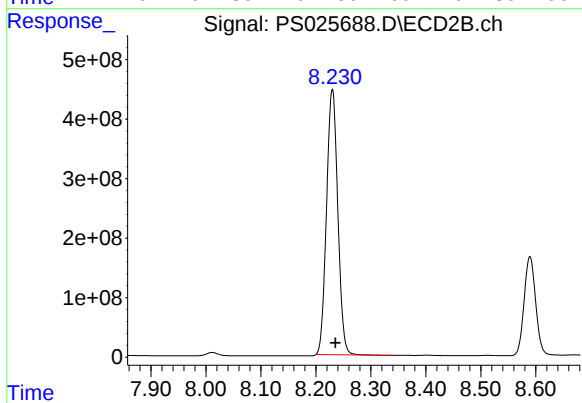
#9 2,4-D

R.T.: 7.810 min
Delta R.T.: -0.005 min
Response: 456967053
Conc: 503.02 ng/ml



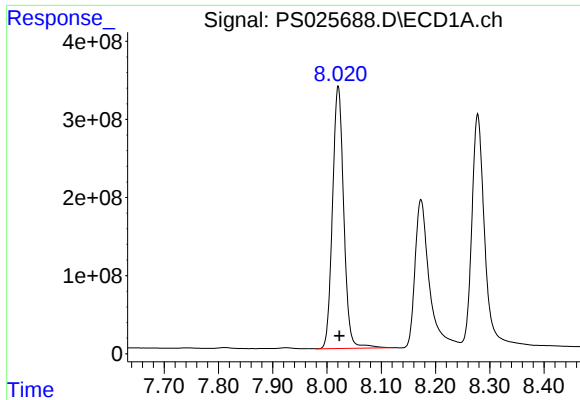
#10 Pentachlorophenol

R.T.: 7.499 min
Delta R.T.: -0.002 min
Response: 12590091625
Conc: 526.11 ng/ml



#10 Pentachlorophenol

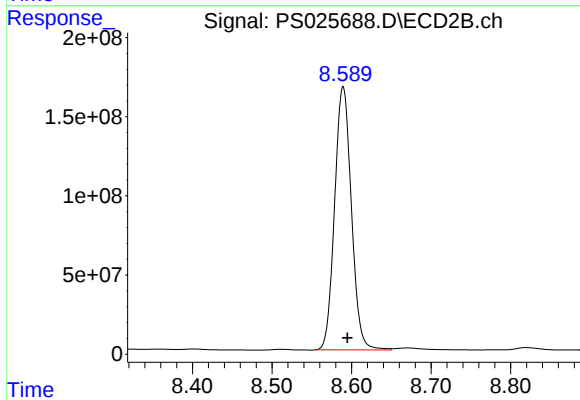
R.T.: 8.230 min
Delta R.T.: -0.005 min
Response: 6341532418
Conc: 515.57 ng/ml



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

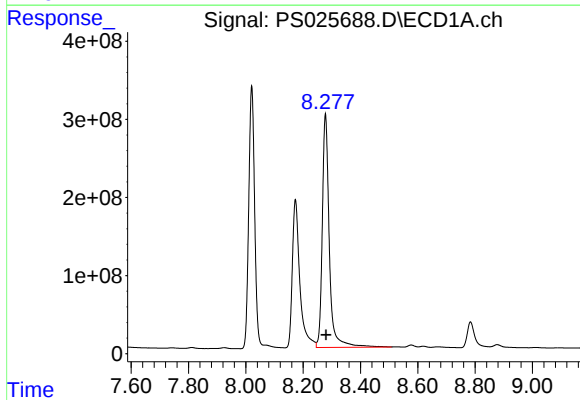
R.T.: 8.021 min
Delta R.T.: -0.002 min
Response: 4828034294
Conc: 519.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



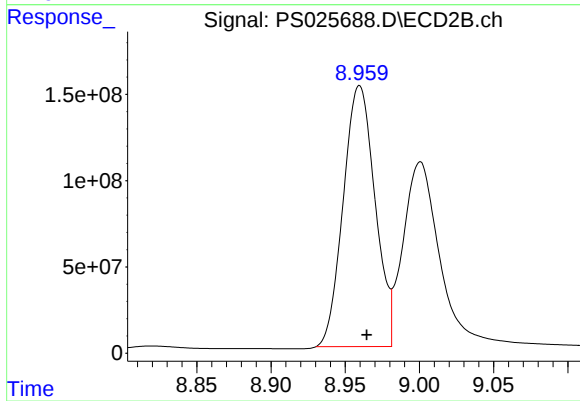
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: -0.005 min
Response: 2436021600
Conc: 516.03 ng/ml



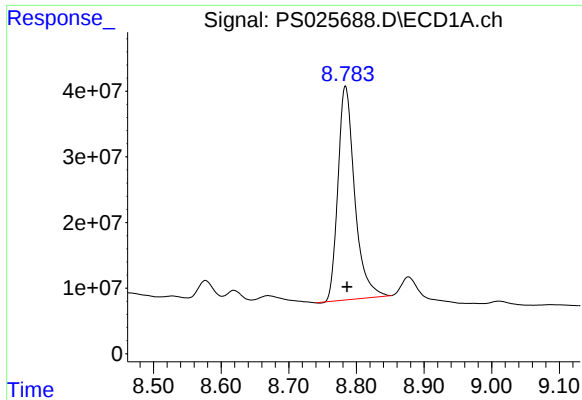
#12 2,4,5-T

R.T.: 8.278 min
Delta R.T.: -0.003 min
Response: 5074138475
Conc: 519.70 ng/ml



#12 2,4,5-T

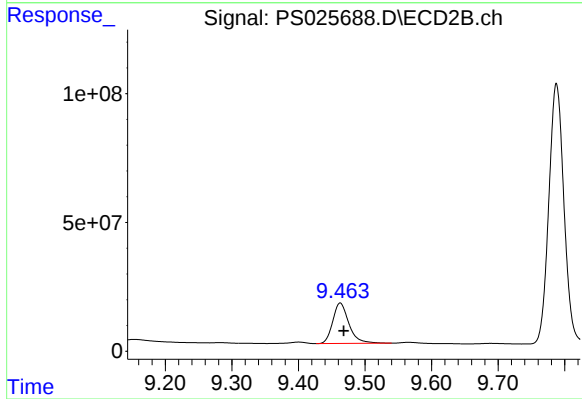
R.T.: 8.960 min
Delta R.T.: -0.005 min
Response: 2257183364
Conc: 516.44 ng/ml



#13 2,4-DB

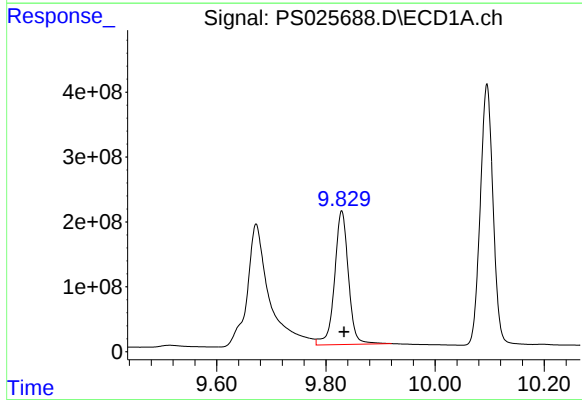
R.T.: 8.784 min
Delta R.T.: -0.002 min
Response: 560036809
Conc: 520.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



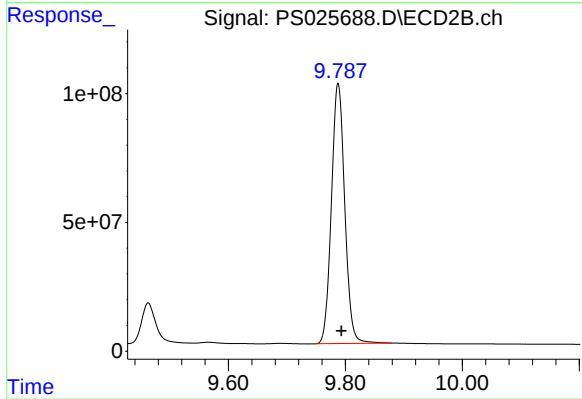
#13 2,4-DB

R.T.: 9.463 min
Delta R.T.: -0.005 min
Response: 264803383
Conc: 507.26 ng/ml



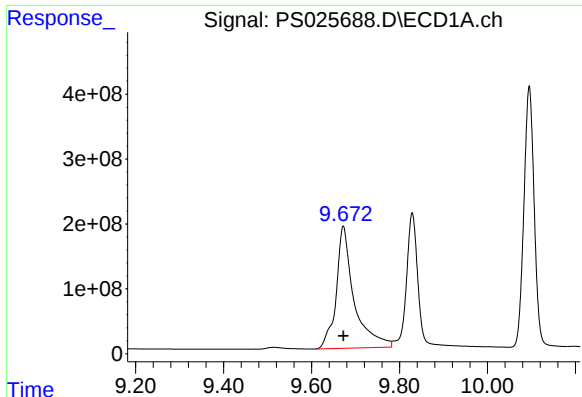
#14 DINOSEB

R.T.: 9.829 min
Delta R.T.: -0.004 min
Response: 3632560135
Conc: 529.72 ng/ml



#14 DINOSEB

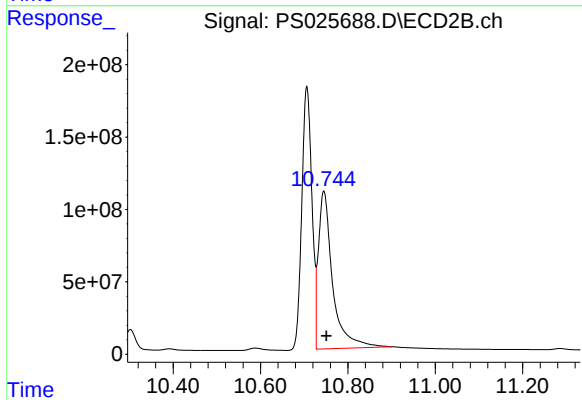
R.T.: 9.788 min
Delta R.T.: -0.006 min
Response: 1597276050
Conc: 508.07 ng/ml



#15 Picloram

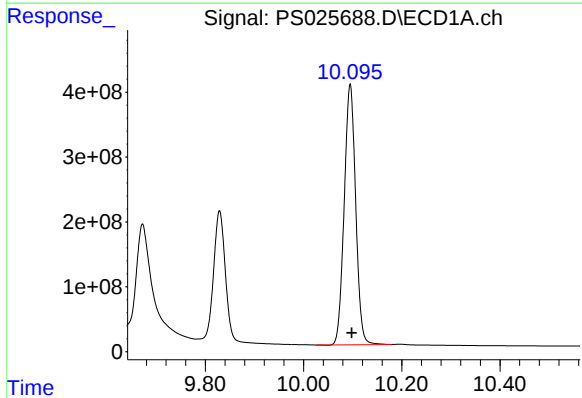
R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 5306681566
Conc: 512.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



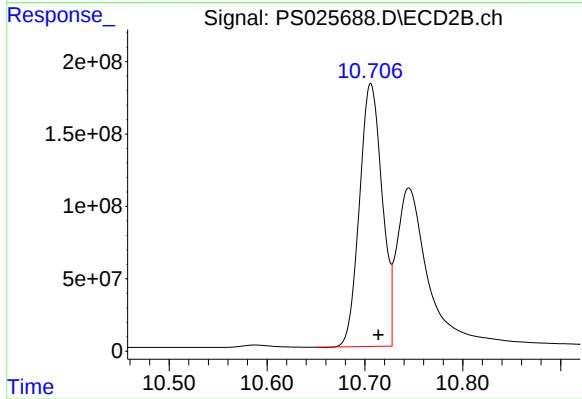
#15 Picloram

R.T.: 10.745 min
Delta R.T.: -0.006 min
Response: 2451649354
Conc: 461.11 ng/ml



#16 DCPA

R.T.: 10.095 min
Delta R.T.: -0.003 min
Response: 6501146752
Conc: 536.00 ng/ml



#16 DCPA

R.T.: 10.706 min
Delta R.T.: -0.008 min
Response: 2922510976
Conc: 502.63 ng/ml