

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 11:26
 Operator : AR\AJ
 Sample : PB158167BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158167BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 04:27:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.352	6.760	1028.1E6	316.9E6	458.794	446.495
Target Compounds							
1) T	Dalapon	2.468	2.521	1032.5E6	361.6E6	333.645	314.664
2) T	3,5-DICHL...	5.728	5.951	1407.7E6	466.3E6	413.905	416.961
3) T	4-Nitroph...	6.192	6.378	635.6E6	204.4E6	410.274	411.515
5) T	DICAMBA	6.493	6.919	4195.8E6	1274.1E6	430.042	420.921
6) T	MCPD	6.642	7.014	270.4E6	80976863	40.185	40.567
7) T	MCPA	6.764	7.219	388.8E6	127.2E6	40.999	40.470
8) T	DICHLORPROP	7.081	7.532	1090.7E6	325.0E6	423.962	420.116
9) T	2,4-D	7.279	7.815	1361.0E6	406.8E6	439.346	424.110
10) T	Pentachlo...	7.505	8.235	16406.0E6	4889.6E6	465.418	441.059
11) T	2,4,5-TP ...	8.028	8.595	6799.0E6	1867.5E6	447.376	431.908
12) T	2,4,5-T	8.285	8.965	6714.8E6	1818.2E6	447.690	426.012
13) T	2,4-DB	8.790	9.468	1024.0E6	231.2E6	424.668	421.458
14) T	DINOSEB	9.841	9.795	5063.2E6	1349.7E6	440.497	424.972
15) T	Picloram	9.676	10.750	8642.9E6	2603.5E6	413.682	382.119
16) T	DCPA	10.106	10.715	8637.5E6	2483.3E6	454.517	465.004

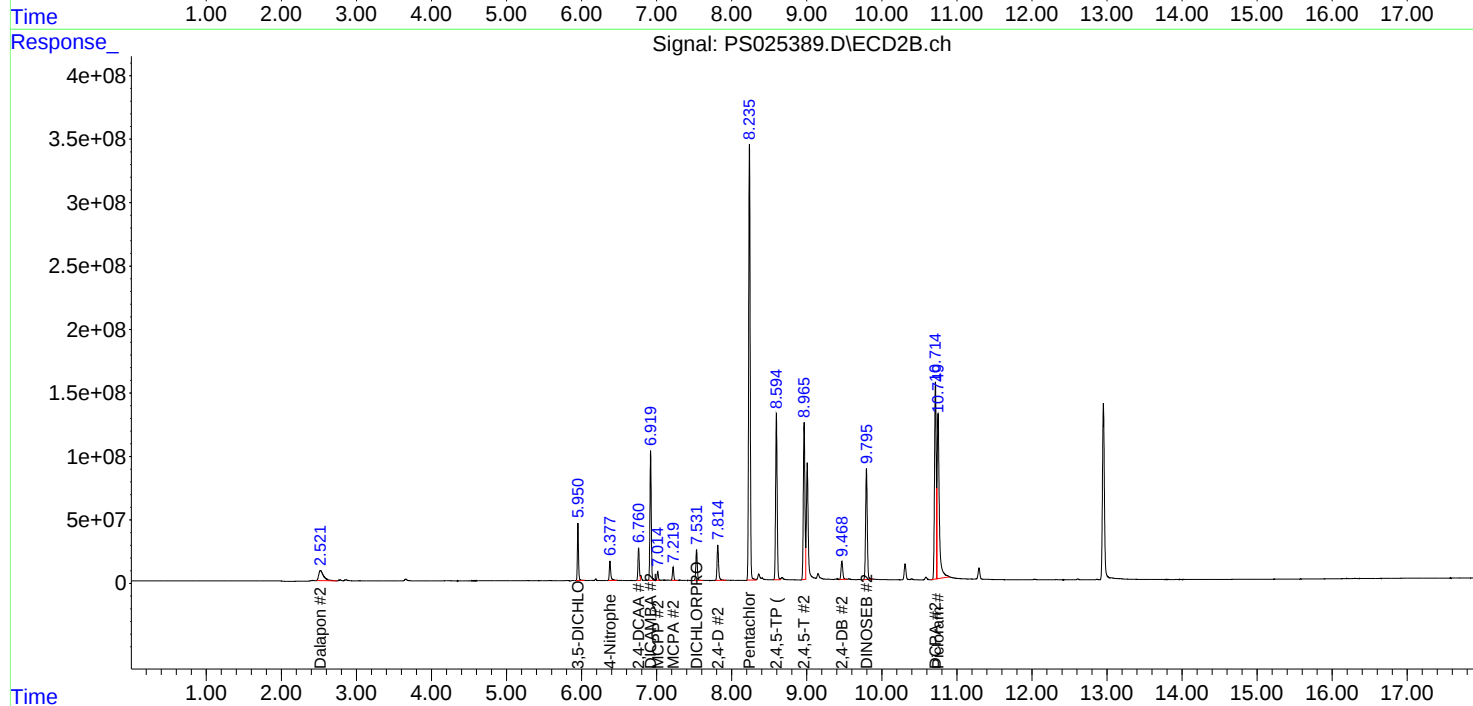
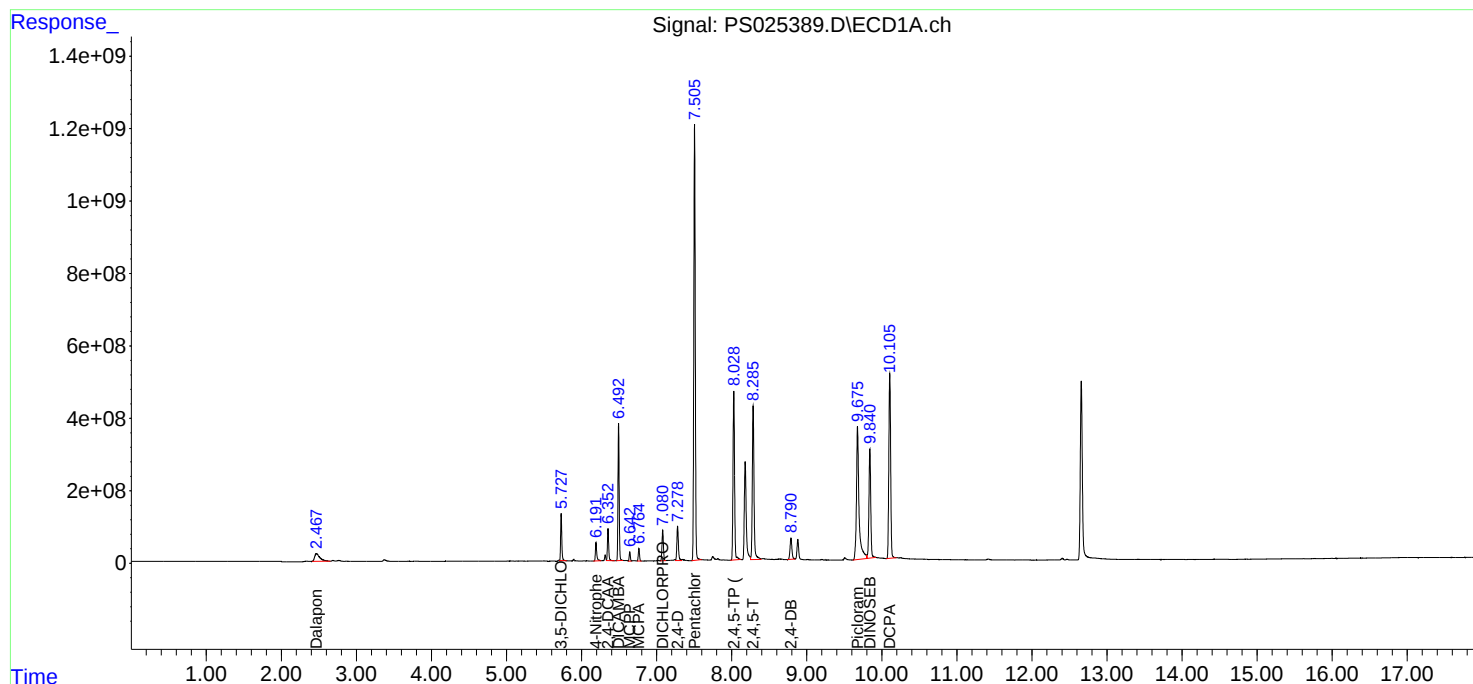
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

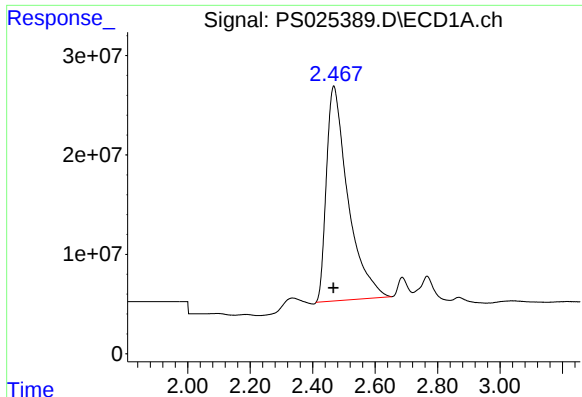
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
Data File : PS025389.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jan 2024 11:26
Operator : AR\AJ
Sample : PB158167BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB158167BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 04:27:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
Quant Title : 8080.M
QLast Update : Thu Dec 28 17:23:18 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

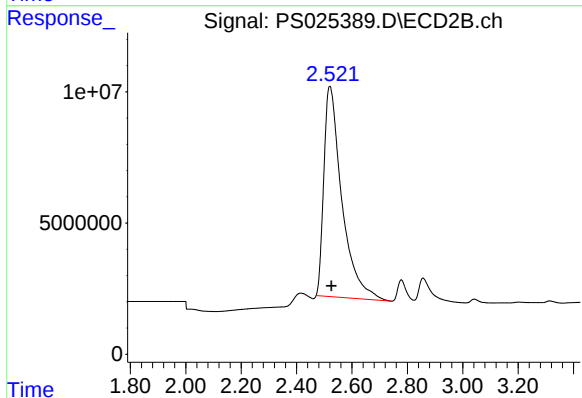




#1 Dalapon

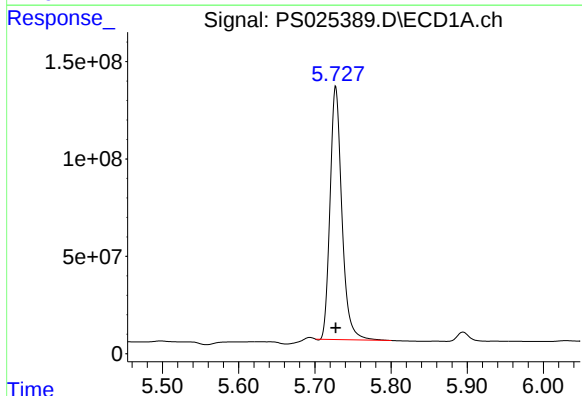
R.T.: 2.468 min
Delta R.T.: 0.000 min
Response: 1032476994
Conc: 333.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158167BS



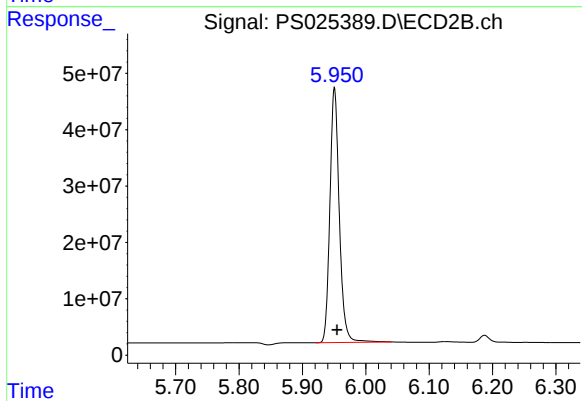
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: -0.005 min
Response: 361649449
Conc: 314.66 ng/ml



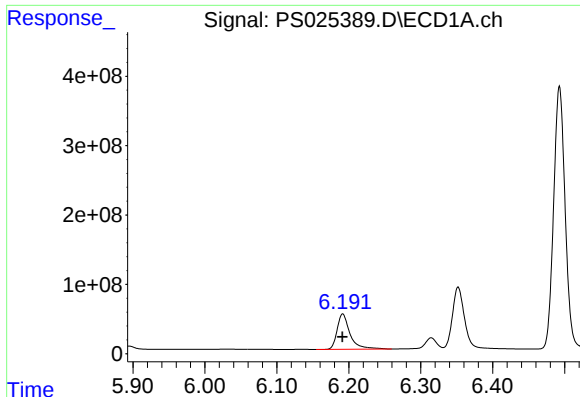
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 1407693627
Conc: 413.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

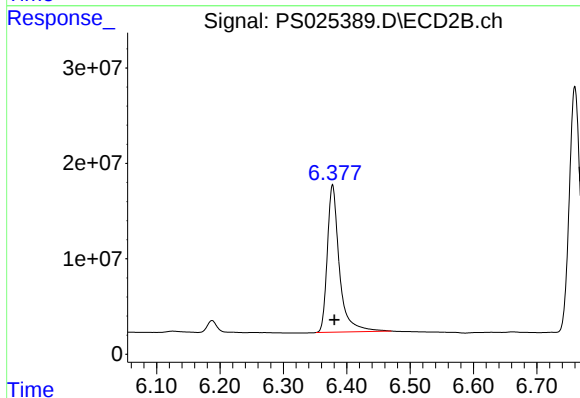
R.T.: 5.951 min
Delta R.T.: -0.004 min
Response: 466346164
Conc: 416.96 ng/ml



#3 4-Nitrophenol

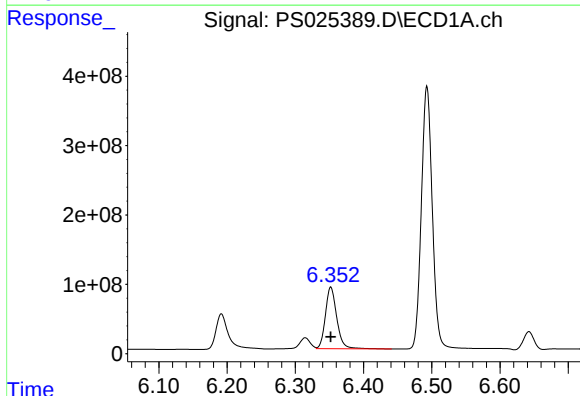
R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 635565568
Conc: 410.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158167BS



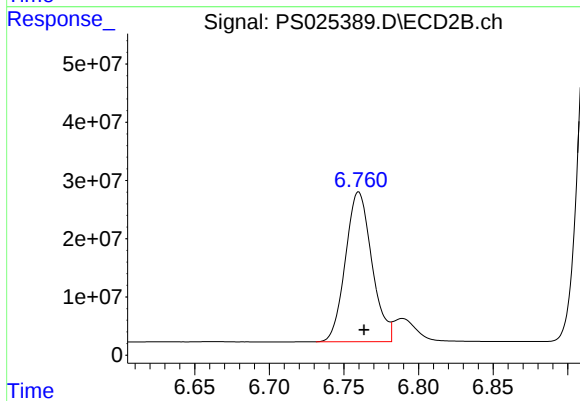
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.003 min
Response: 204412489
Conc: 411.51 ng/ml



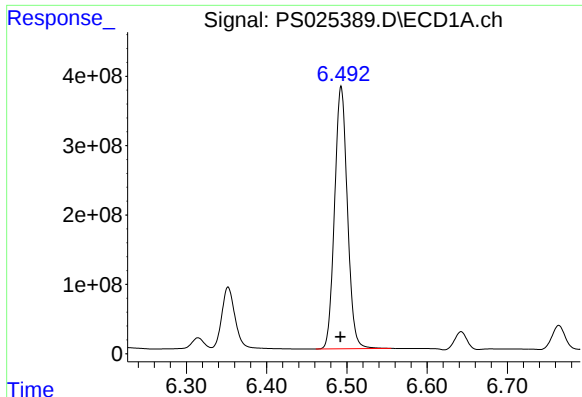
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 1028067334
Conc: 458.79 ng/ml



#4 2,4-DCAA

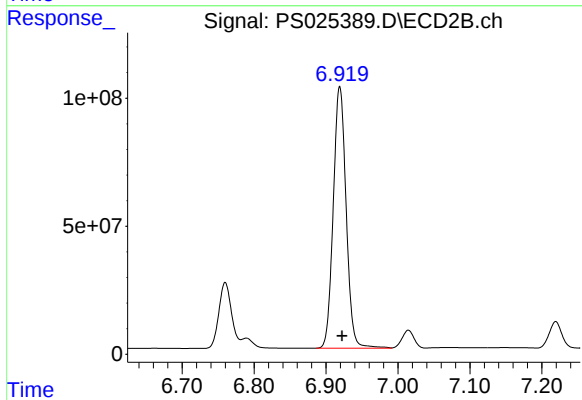
R.T.: 6.760 min
Delta R.T.: -0.004 min
Response: 316910126
Conc: 446.49 ng/ml



#5 DICAMBA

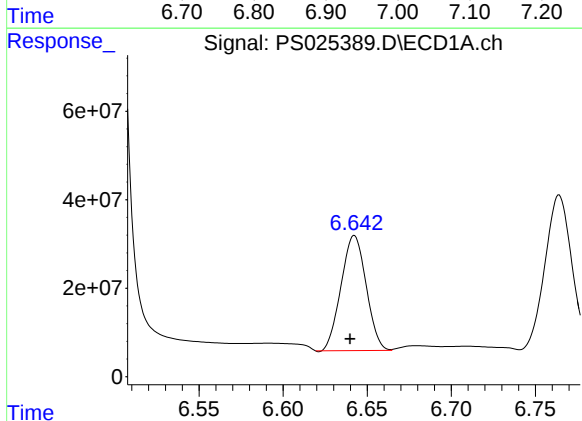
R.T.: 6.493 min
Delta R.T.: 0.001 min
Response: 4195822961
Conc: 430.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158167BS



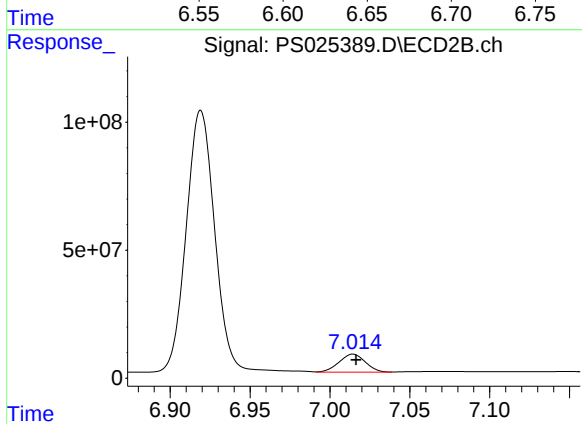
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.003 min
Response: 1274062599
Conc: 420.92 ng/ml



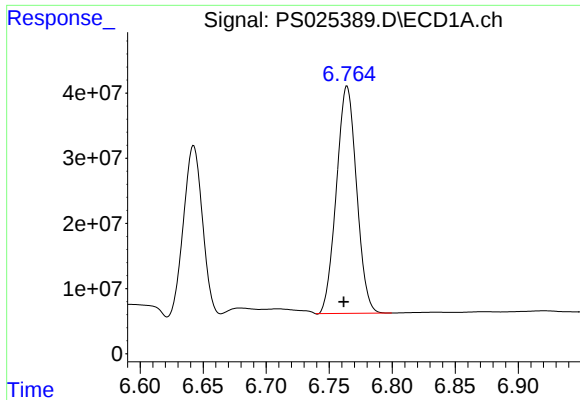
#6 MCP

R.T.: 6.642 min
Delta R.T.: 0.003 min
Response: 270360751
Conc: 40.19 ug/ml



#6 MCP

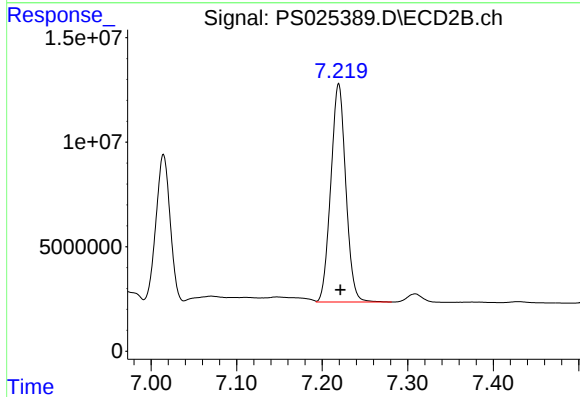
R.T.: 7.014 min
Delta R.T.: -0.002 min
Response: 80976863
Conc: 40.57 ug/ml



#7 MCPA

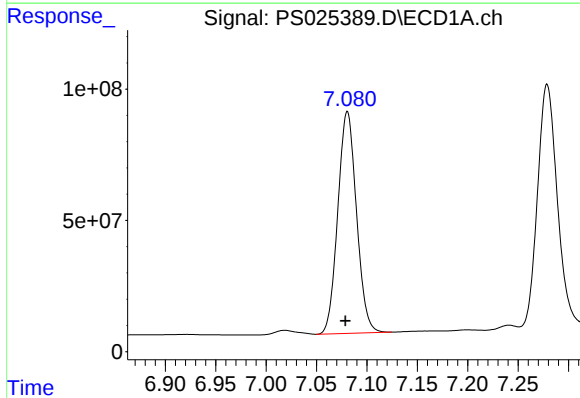
R.T.: 6.764 min
Delta R.T.: 0.003 min
Response: 388825384
Conc: 41.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158167BS



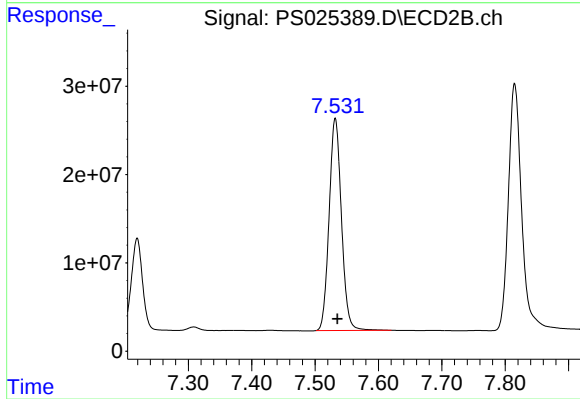
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 127200336
Conc: 40.47 ug/ml



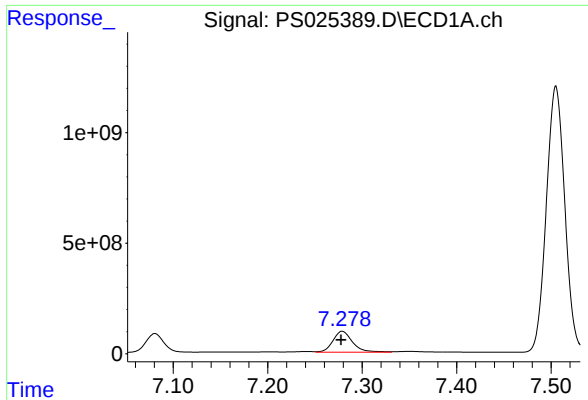
#8 DICHLORPROP

R.T.: 7.081 min
Delta R.T.: 0.002 min
Response: 1090676325
Conc: 423.96 ng/ml



#8 DICHLORPROP

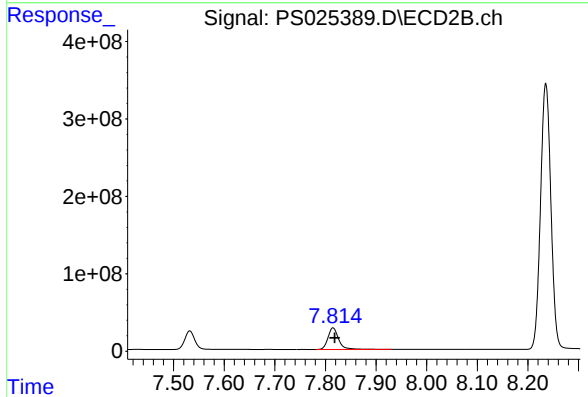
R.T.: 7.532 min
Delta R.T.: -0.003 min
Response: 324973969
Conc: 420.12 ng/ml



#9 2,4-D

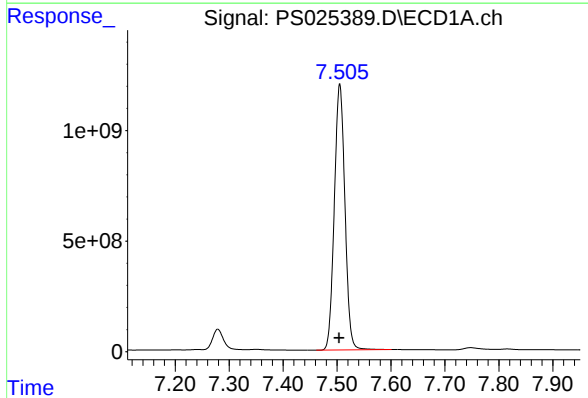
R.T.: 7.279 min
Delta R.T.: 0.001 min
Response: 1361048323
Conc: 439.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158167BS



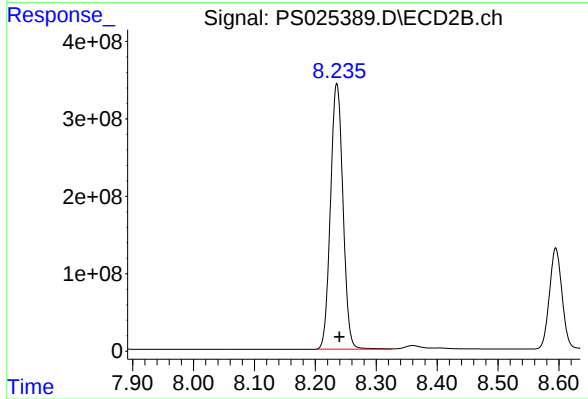
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 406795157
Conc: 424.11 ng/ml



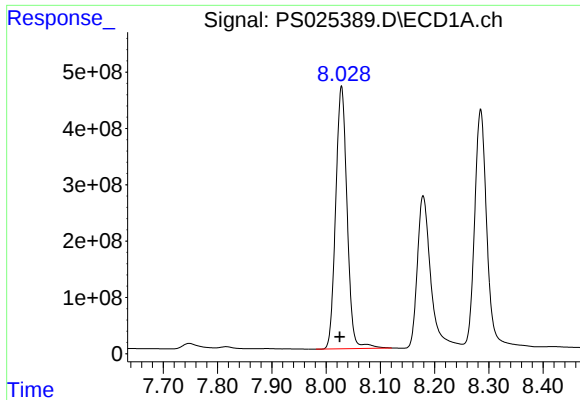
#10 Pentachlorophenol

R.T.: 7.505 min
Delta R.T.: 0.001 min
Response: 16405968619
Conc: 465.42 ng/ml



#10 Pentachlorophenol

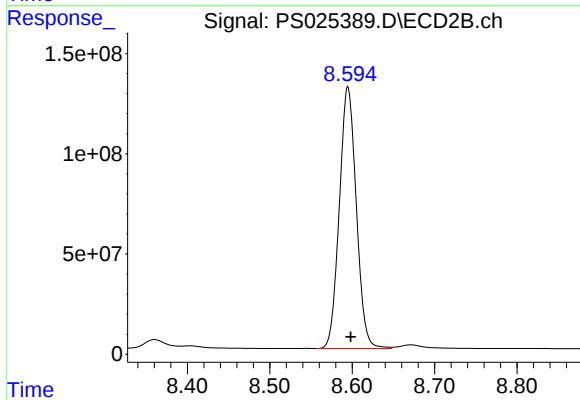
R.T.: 8.235 min
Delta R.T.: -0.004 min
Response: 4889632028
Conc: 441.06 ng/ml



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

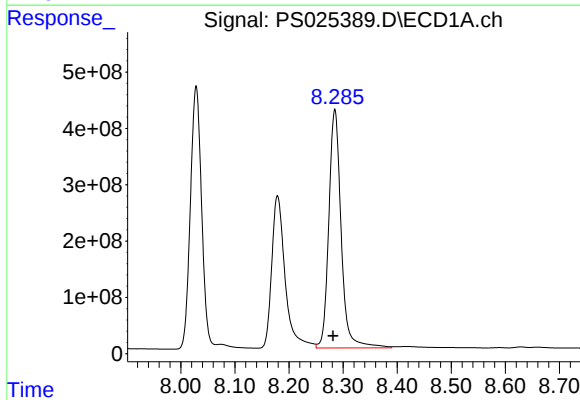
R.T.: 8.028 min
Delta R.T.: 0.003 min
Response: 6798998135
Conc: 447.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158167BS



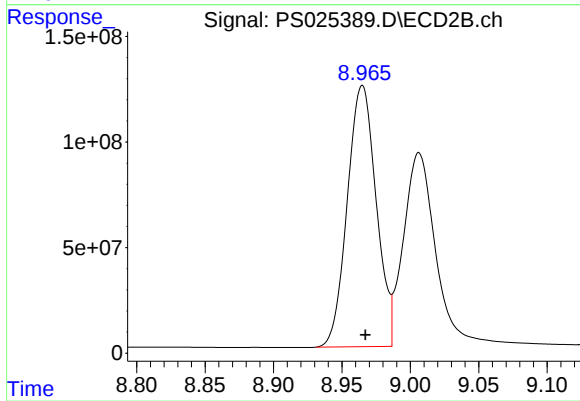
#11 2,4,5-TP (SILVEX)

R.T.: 8.595 min
Delta R.T.: -0.004 min
Response: 1867478995
Conc: 431.91 ng/ml



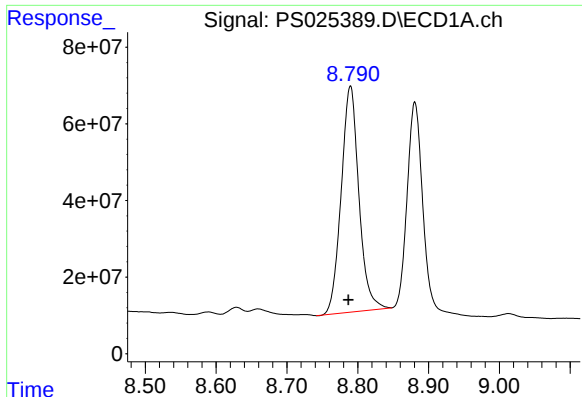
#12 2,4,5-T

R.T.: 8.285 min
Delta R.T.: 0.003 min
Response: 6714771705
Conc: 447.69 ng/ml



#12 2,4,5-T

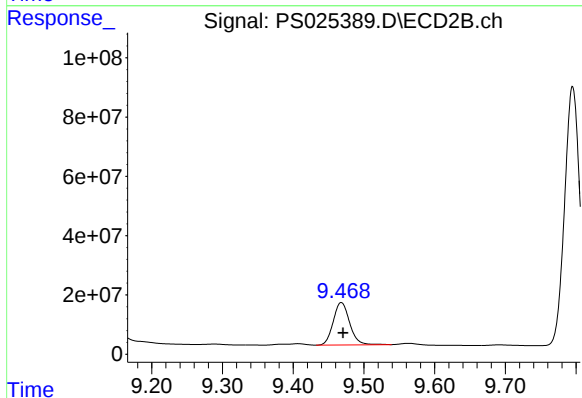
R.T.: 8.965 min
Delta R.T.: -0.002 min
Response: 1818226549
Conc: 426.01 ng/ml



#13 2,4-DB

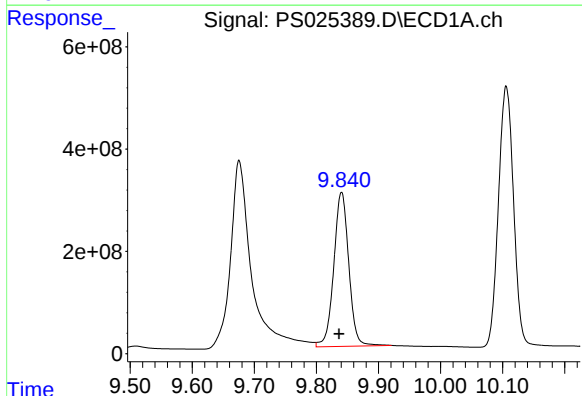
R.T.: 8.790 min
Delta R.T.: 0.003 min
Response: 1024024642
Conc: 424.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158167BS



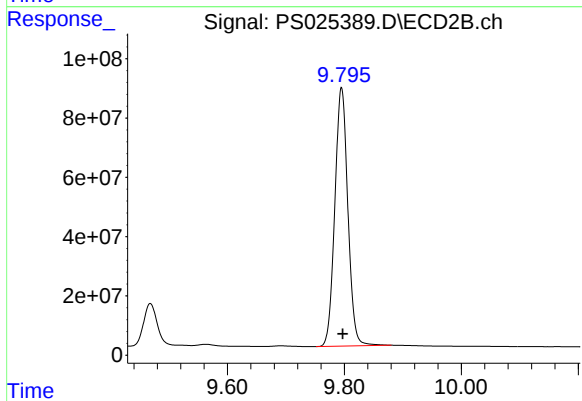
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: -0.003 min
Response: 231196532
Conc: 421.46 ng/ml



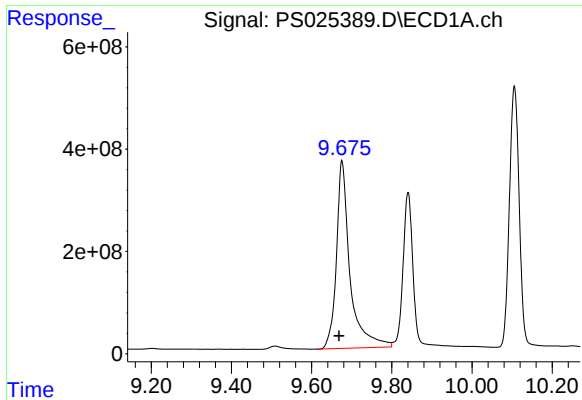
#14 DINOSEB

R.T.: 9.841 min
Delta R.T.: 0.004 min
Response: 5063223527
Conc: 440.50 ng/ml



#14 DINOSEB

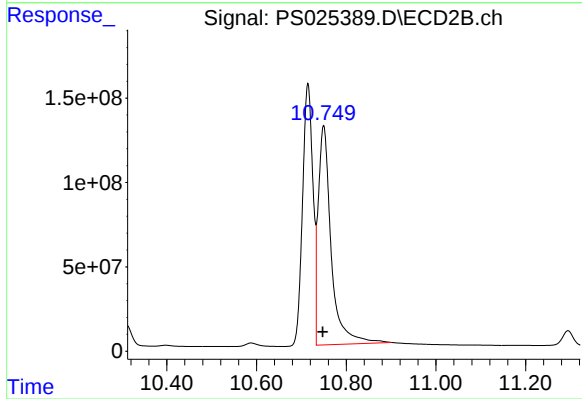
R.T.: 9.795 min
Delta R.T.: -0.002 min
Response: 1349708872
Conc: 424.97 ng/ml



#15 Picloram

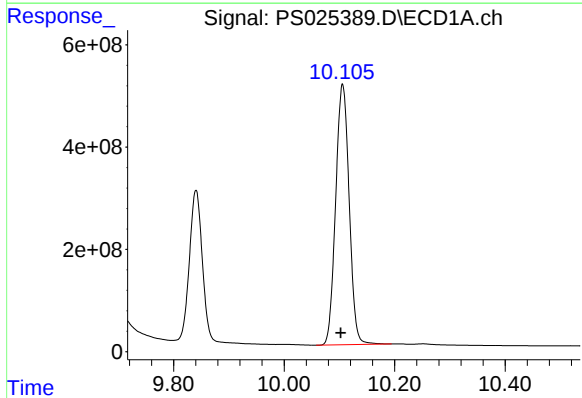
R.T.: 9.676 min
Delta R.T.: 0.007 min
Response: 8642939734
Conc: 413.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158167BS



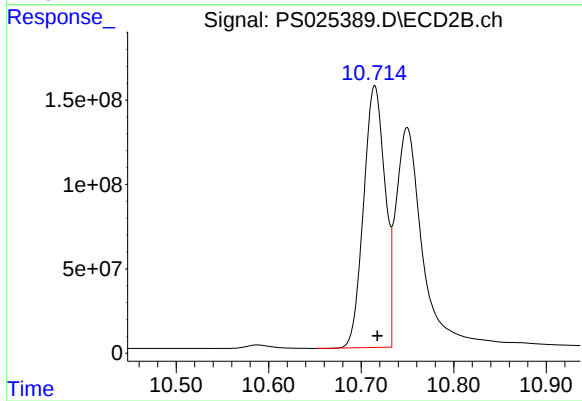
#15 Picloram

R.T.: 10.750 min
Delta R.T.: 0.002 min
Response: 2603520920
Conc: 382.12 ng/ml



#16 DCPA

R.T.: 10.106 min
Delta R.T.: 0.003 min
Response: 8637506154
Conc: 454.52 ng/ml



#16 DCPA

R.T.: 10.715 min
Delta R.T.: -0.003 min
Response: 2483261158
Conc: 465.00 ng/ml