

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121423\
 Data File : PS025081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 11:06
 Operator : AR\AJ
 Sample : PB157762BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB157762BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 23:27:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.354	6.769	1117.4E6	354.5E6	499.321	489.214
Target Compounds							
1) T	Dalapon	2.474	2.533	1276.1E6	492.0E6	442.520	428.948
2) T	3,5-DICHL...	5.730	5.959	1568.7E6	522.6E6	464.110	459.746
3) T	4-Nitroph...	6.192	6.385	679.3E6	216.7E6	461.294	445.019
5) T	DICAMBA	6.495	6.929	4613.5E6	1425.5E6	473.398	460.101
6) T	MCP	6.645	7.026	306.7E6	92472878	44.783	44.581
7) T	MCPA	6.767	7.230	426.2E6	147.7E6	44.768	44.905
8) T	DICHLORPROP	7.082	7.542	1197.1E6	361.6E6	466.665	459.648
9) T	2,4-D	7.279	7.825	1436.2E6	447.9E6	472.863	459.820
10) T	Pentachlo...	7.508	8.247	17802.0E6	5462.5E6	507.706	481.894
11) T	2,4,5-TP ...	8.029	8.606	7366.3E6	2076.5E6	484.911	470.856
12) T	2,4,5-T	8.285	8.975	7028.4E6	2041.6E6	486.584	473.190
13) T	2,4-DB	8.789	9.477	1110.7E6	256.3E6	478.056	463.147
14) T	DINOSEB	9.841	9.805	5234.8E6	1456.4E6	482.123	475.016
15) T	Picloram	9.667	10.754	9256.1E6	3003.0E6	475.016	458.805
16) T	DCPA	10.106	10.727	9193.7E6	2619.9E6	489.990	483.381

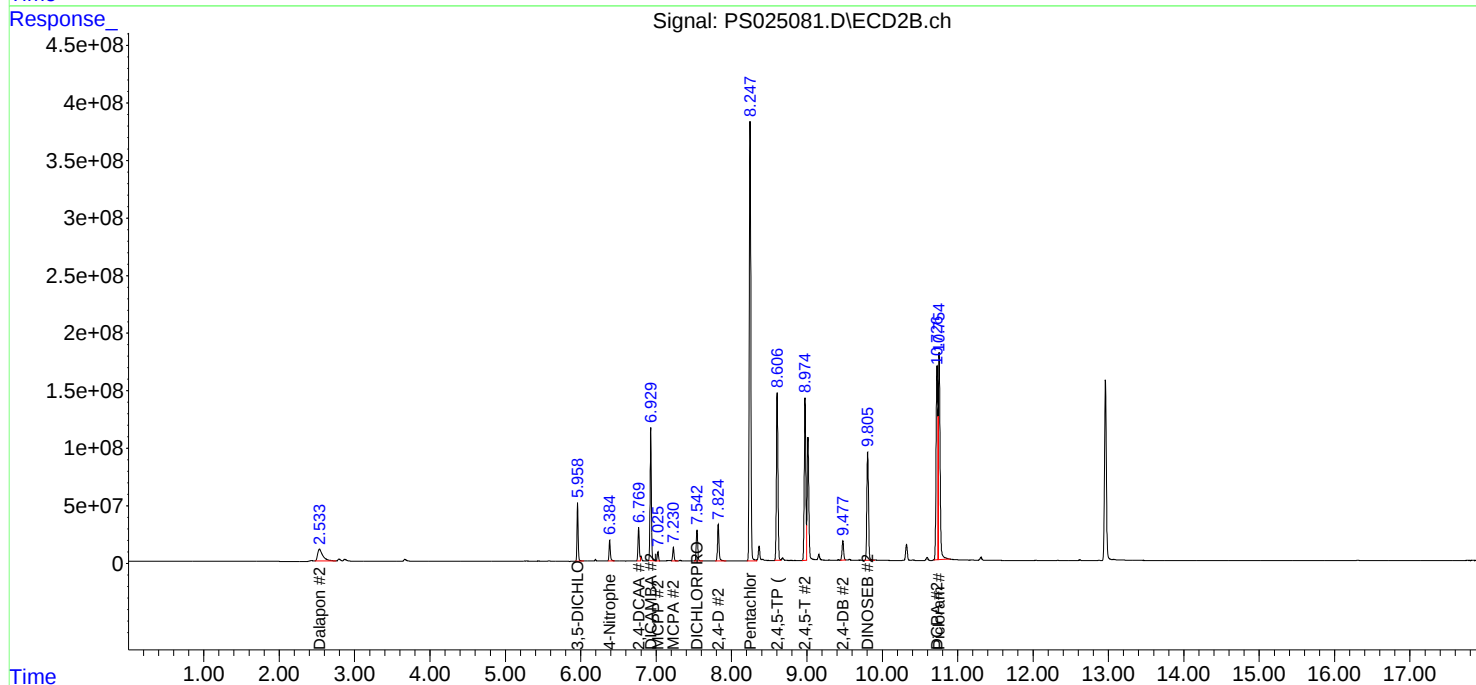
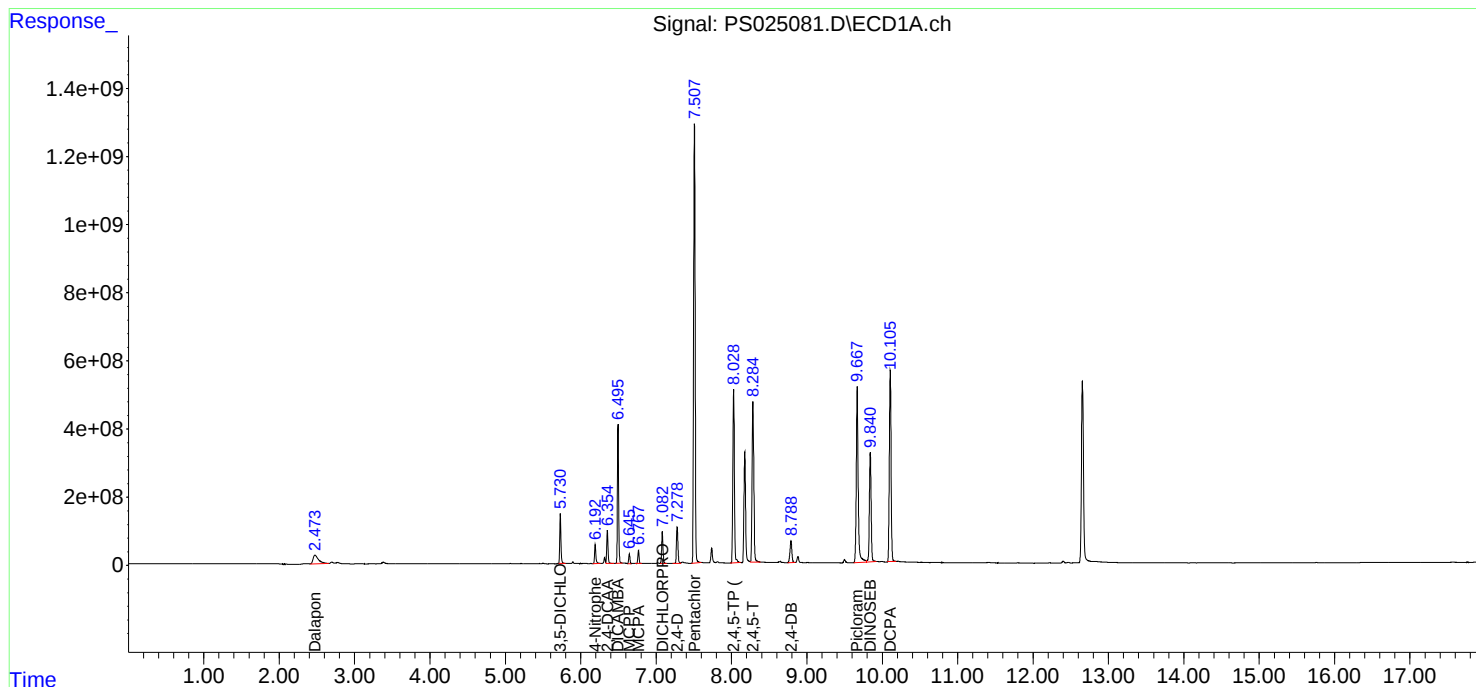
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

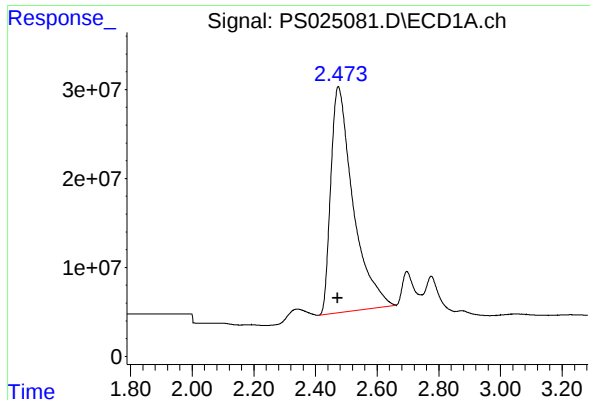
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121423\
Data File : PS025081.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2023 11:06
Operator : AR\AJ
Sample : PB157762BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB157762BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 23:27:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
QLast Update : Tue Nov 28 16:40:06 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

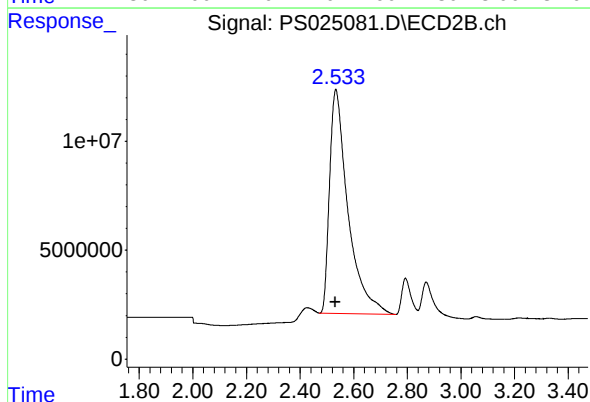




#1 Dalapon

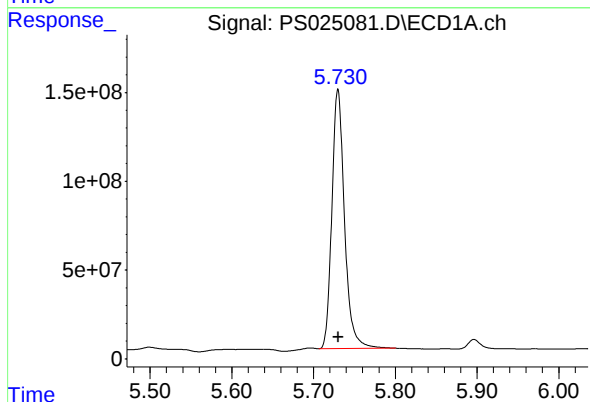
R.T.: 2.474 min
Delta R.T.: 0.002 min
Response: 1276095952
Conc: 442.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157762BSD



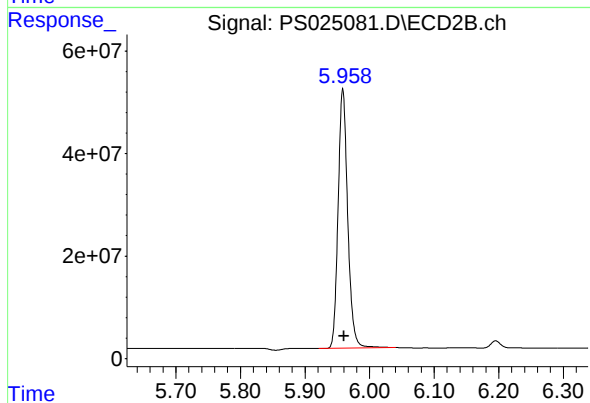
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.002 min
Response: 492024758
Conc: 428.95 ng/ml



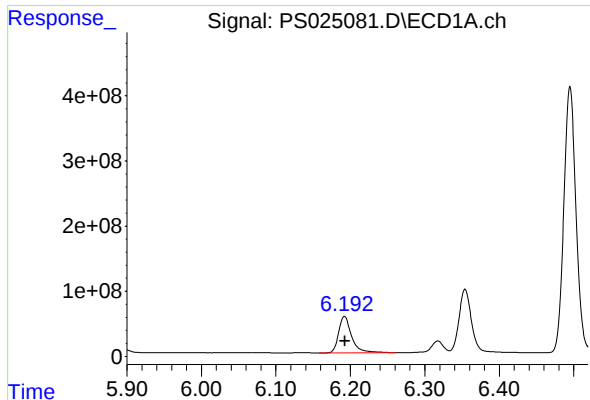
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 1568677280
Conc: 464.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

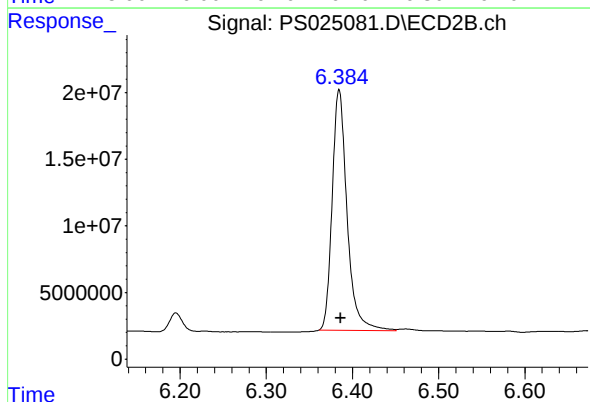
R.T.: 5.959 min
Delta R.T.: -0.002 min
Response: 522623663
Conc: 459.75 ng/ml



#3 4-Nitrophenol

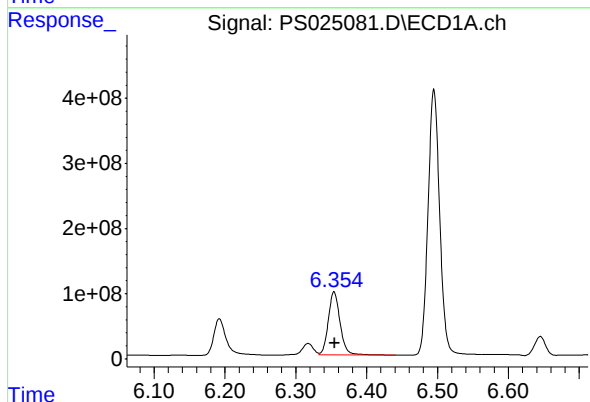
R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 679316593
Conc: 461.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157762BSD



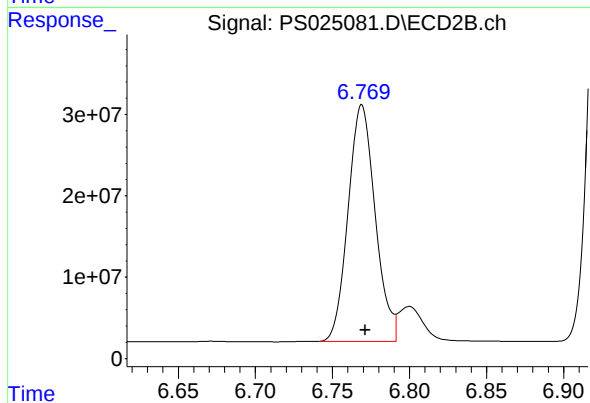
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.002 min
Response: 216740839
Conc: 445.02 ng/ml



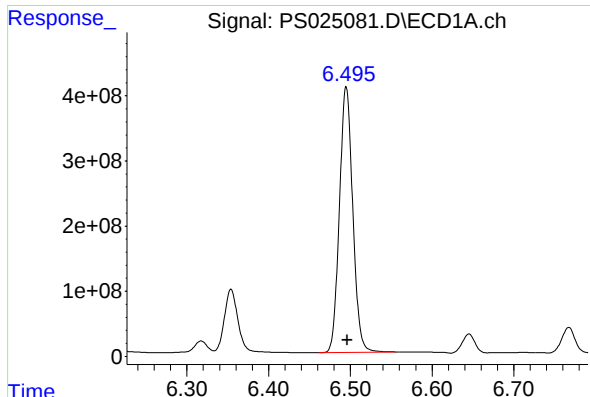
#4 2,4-DCAA

R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 1117402970
Conc: 499.32 ng/ml



#4 2,4-DCAA

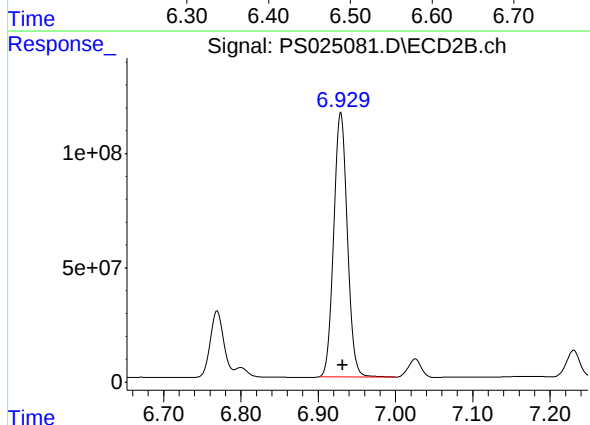
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 354462436
Conc: 489.21 ng/ml



#5 DICAMBA

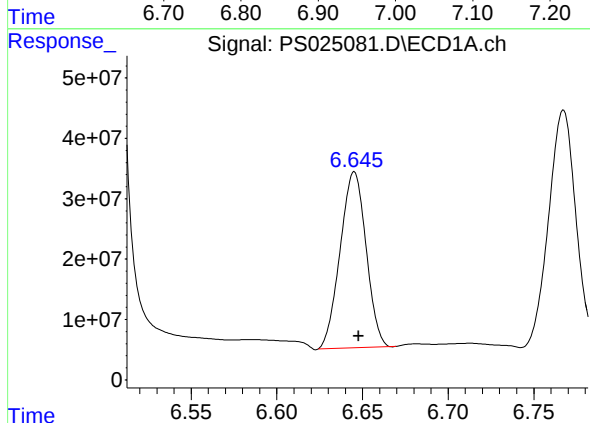
R.T.: 6.495 min
Delta R.T.: -0.001 min
Response: 4613544539
Conc: 473.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157762BSD



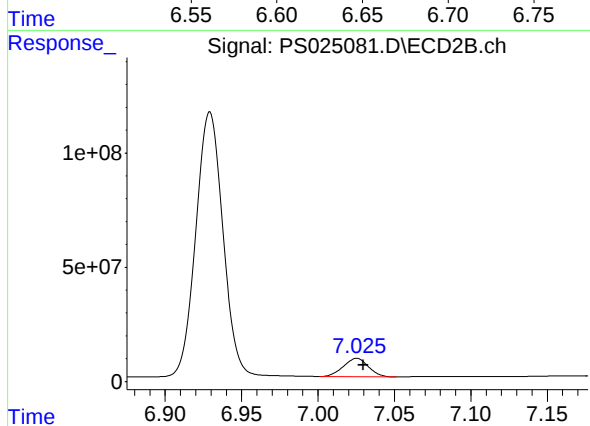
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.003 min
Response: 1425526397
Conc: 460.10 ng/ml



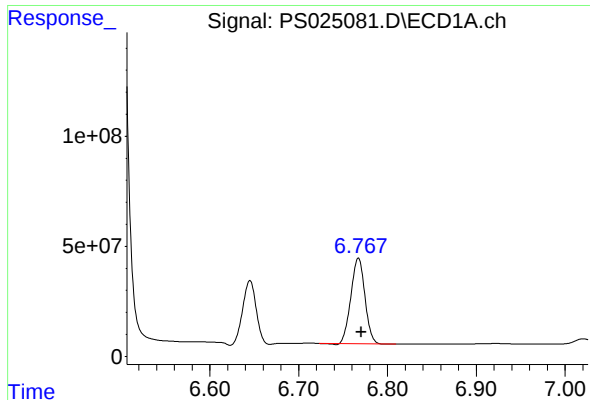
#6 MCPP

R.T.: 6.645 min
Delta R.T.: -0.003 min
Response: 306731550
Conc: 44.78 ug/ml



#6 MCPP

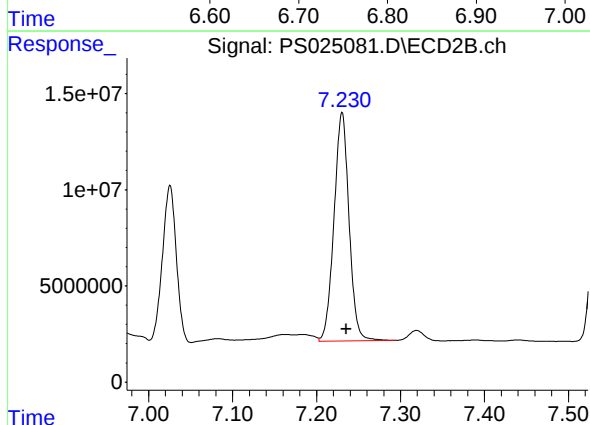
R.T.: 7.026 min
Delta R.T.: -0.004 min
Response: 92472878
Conc: 44.58 ug/ml



#7 MCPA

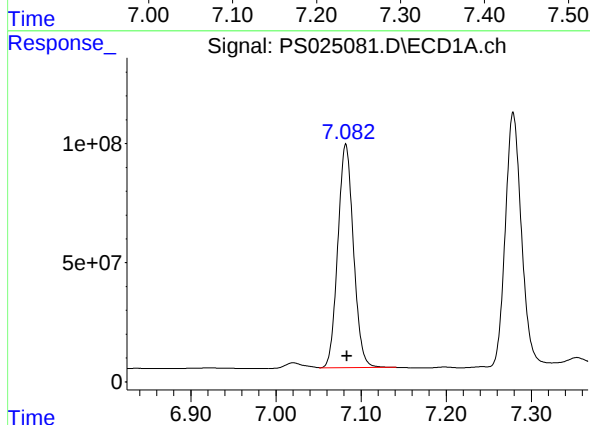
R.T.: 6.767 min
Delta R.T.: -0.003 min
Response: 426193146
Conc: 44.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB157762BSD



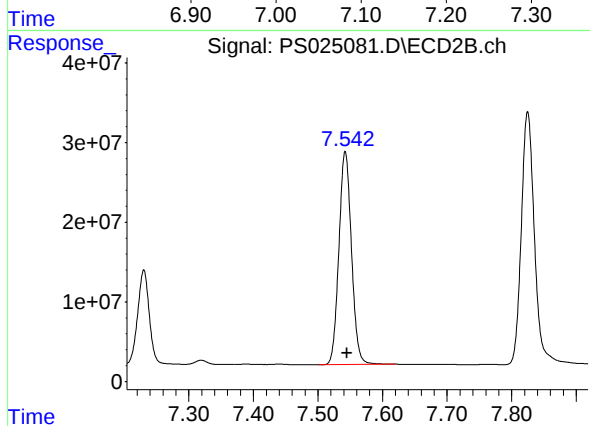
#7 MCPA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 147705554
Conc: 44.91 ug/ml



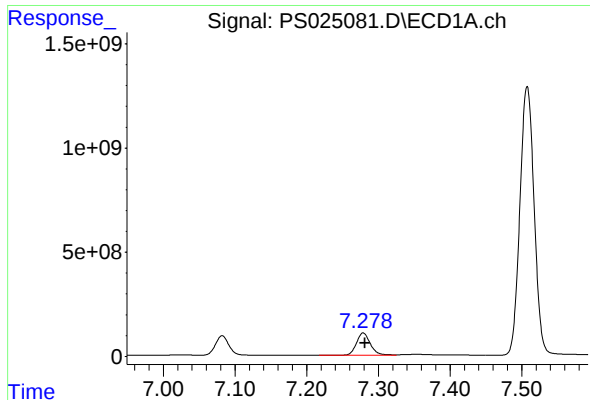
#8 DICHLORPROP

R.T.: 7.082 min
Delta R.T.: -0.001 min
Response: 1197132347
Conc: 466.66 ng/ml



#8 DICHLORPROP

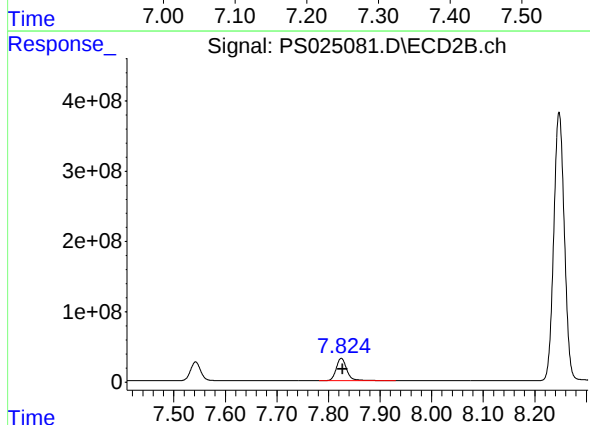
R.T.: 7.542 min
Delta R.T.: -0.003 min
Response: 361584820
Conc: 459.65 ng/ml



#9 2,4-D

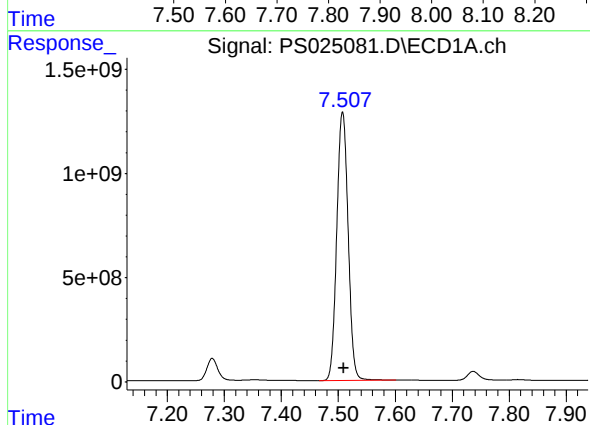
R.T.: 7.279 min
Delta R.T.: -0.002 min
Response: 1436244462
Conc: 472.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157762BSD



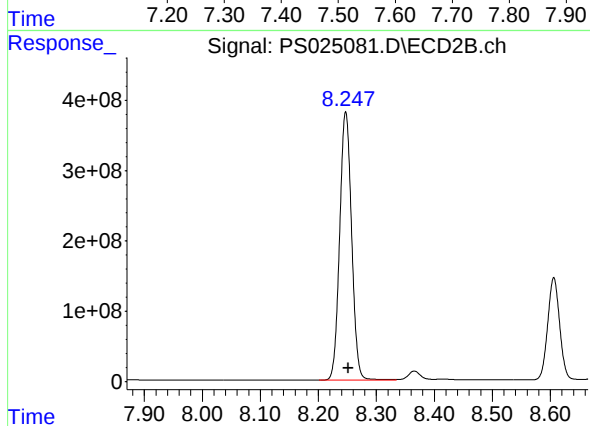
#9 2,4-D

R.T.: 7.825 min
Delta R.T.: -0.003 min
Response: 447887758
Conc: 459.82 ng/ml



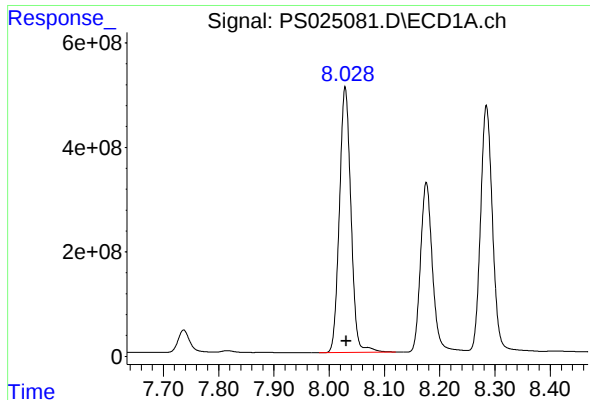
#10 Pentachlorophenol

R.T.: 7.508 min
Delta R.T.: -0.002 min
Response: 17801958559
Conc: 507.71 ng/ml



#10 Pentachlorophenol

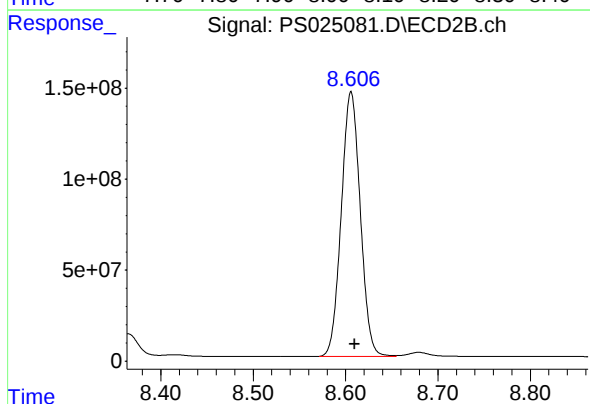
R.T.: 8.247 min
Delta R.T.: -0.004 min
Response: 5462514669
Conc: 481.89 ng/ml



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

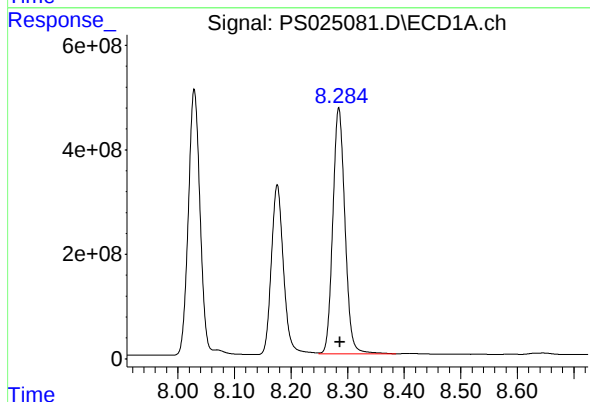
R.T.: 8.029 min
Delta R.T.: -0.002 min
Response: 7366330616
Conc: 484.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157762BSD



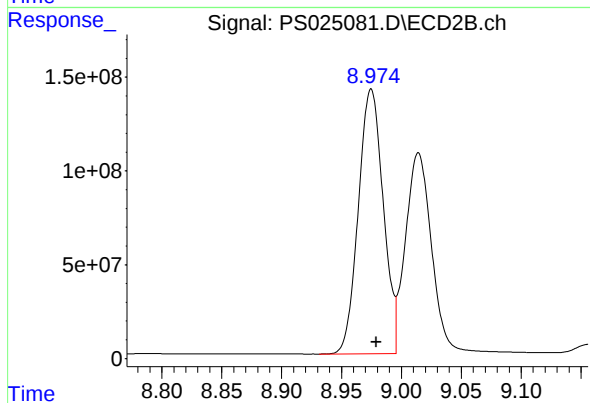
#11 2,4,5-TP (SILVEX)

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 2076523897
Conc: 470.86 ng/ml



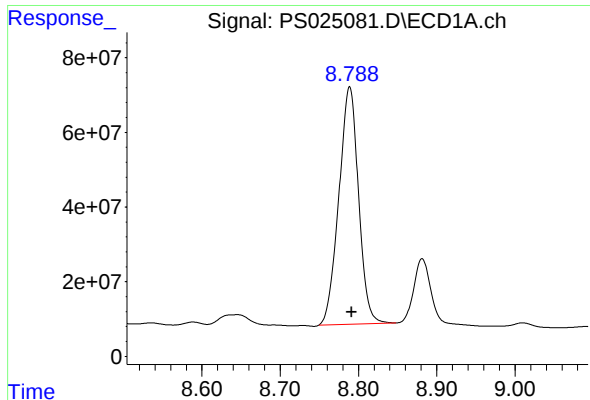
#12 2,4,5-T

R.T.: 8.285 min
Delta R.T.: -0.002 min
Response: 7028403789
Conc: 486.58 ng/ml



#12 2,4,5-T

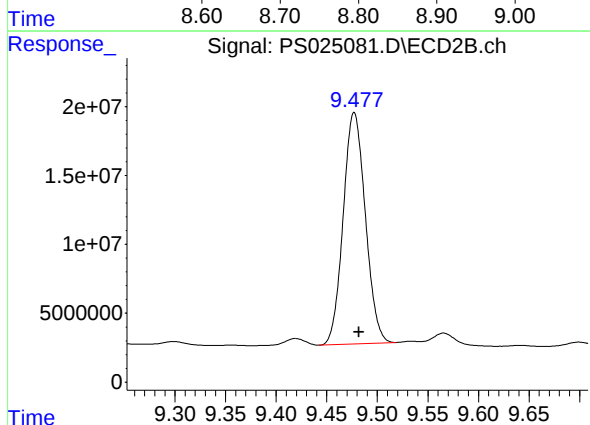
R.T.: 8.975 min
Delta R.T.: -0.004 min
Response: 2041608928
Conc: 473.19 ng/ml



#13 2,4-DB

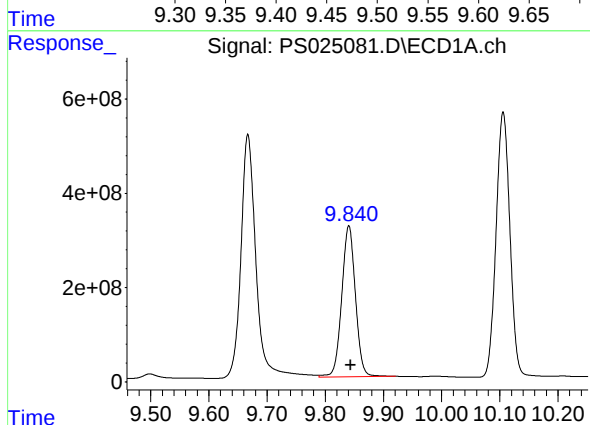
R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 1110664081
Conc: 478.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157762BSD



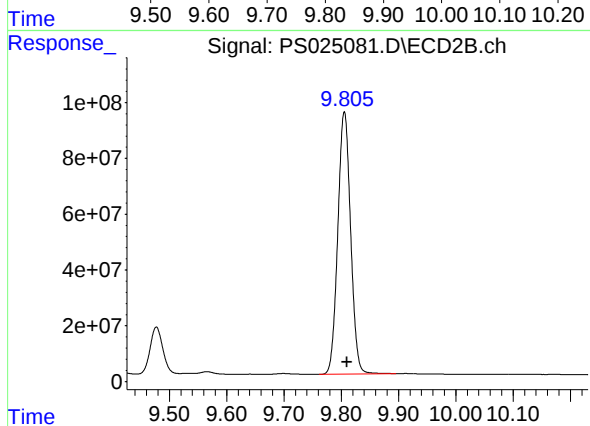
#13 2,4-DB

R.T.: 9.477 min
Delta R.T.: -0.005 min
Response: 256336597
Conc: 463.15 ng/ml



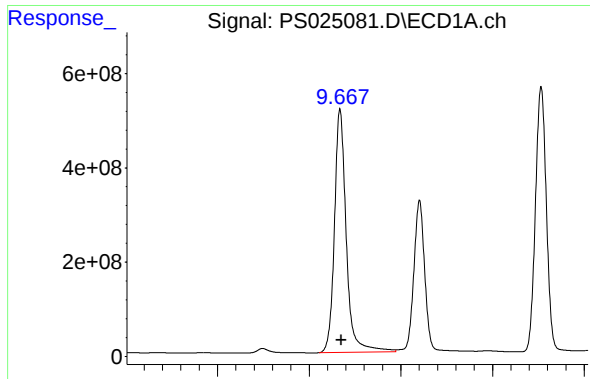
#14 DINOSEB

R.T.: 9.841 min
Delta R.T.: -0.003 min
Response: 5234794987
Conc: 482.12 ng/ml



#14 DINOSEB

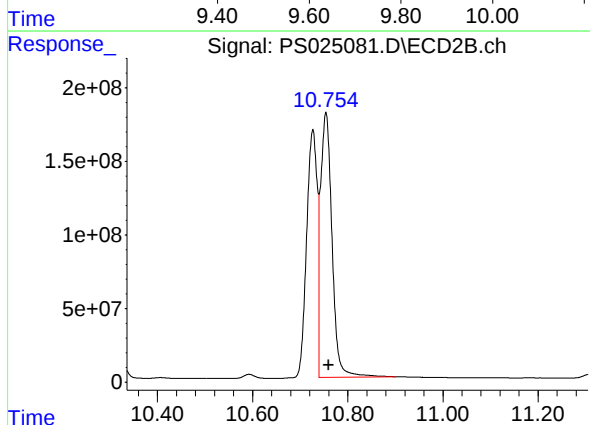
R.T.: 9.805 min
Delta R.T.: -0.004 min
Response: 1456367003
Conc: 475.02 ng/ml



#15 Picloram

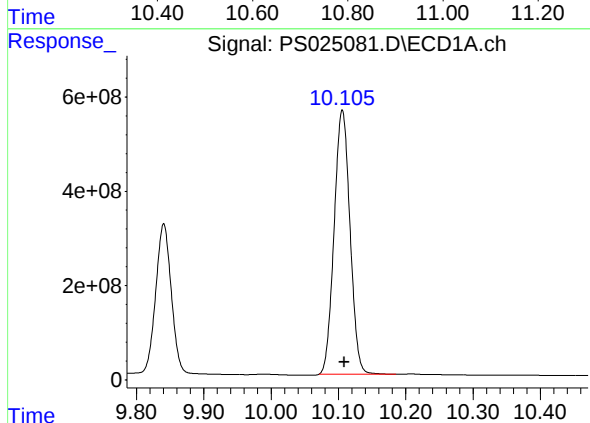
R.T.: 9.667 min
Delta R.T.: -0.003 min
Response: 9256072600
Conc: 475.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157762BSD



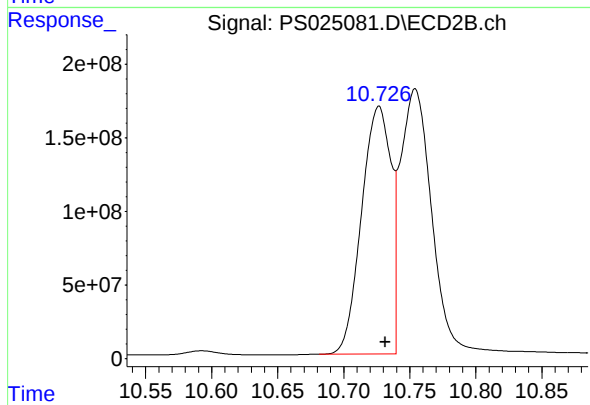
#15 Picloram

R.T.: 10.754 min
Delta R.T.: -0.006 min
Response: 3003004232
Conc: 458.80 ng/ml



#16 DCPA

R.T.: 10.106 min
Delta R.T.: -0.003 min
Response: 9193686204
Conc: 489.99 ng/ml



#16 DCPA

R.T.: 10.727 min
Delta R.T.: -0.005 min
Response: 2619894379
Conc: 483.38 ng/ml