

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121523\
 Data File : PS025119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2023 18:07
 Operator : AR\AJ
 Sample : PB157849BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 22:31:09 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	6.356	6.765	1144.4E6	378.3E6	511.368	522.175
Target Compounds							
1) T	Dalapon	2.442	2.501	40342407	12360515	13.990	10.776
2) T	3,5-DICHL...	5.757	5.988	9462998	3332156	2.800	2.931
3) T	4-Nitroph...	6.200	6.428f	5279193	6770867	3.585	13.902 #
5) T	DICAMBA	6.502	6.920	-3119823	1697298	N.D.	<MDL
6) T	MCP	6.672	7.020	73696452	18924514	10.760	9.123
7) T	MCPA	6.802	7.221	44412657	18856303	4.665	5.733
8) T	DICHLORPROP	7.110	7.547	42156293	40537585	16.433	51.532 #
9) T	2,4-D	0.000	7.830	0	4814018	N.D.	4.942
10) T	Pentachlo...	7.513	8.242	12492408	5077735	<MDL	<MDL #
12) T	2,4,5-T	8.304	8.976	545.8E6	26674694	37.785	6.182 #
13) T	2,4-DB	8.809	9.481	442.3E6	93112603	190.377	168.235
14) T	DINOSEB	9.791f	9.790	4088.6E6	274.9E6	376.562	89.659 #
15) T	Picloram	9.707	10.767	1376.9E6	1001.4E6	70.662	153.001 #
16) T	DCPA	10.116	10.767	288.1E6	1001.4E6	15.353	184.769 #

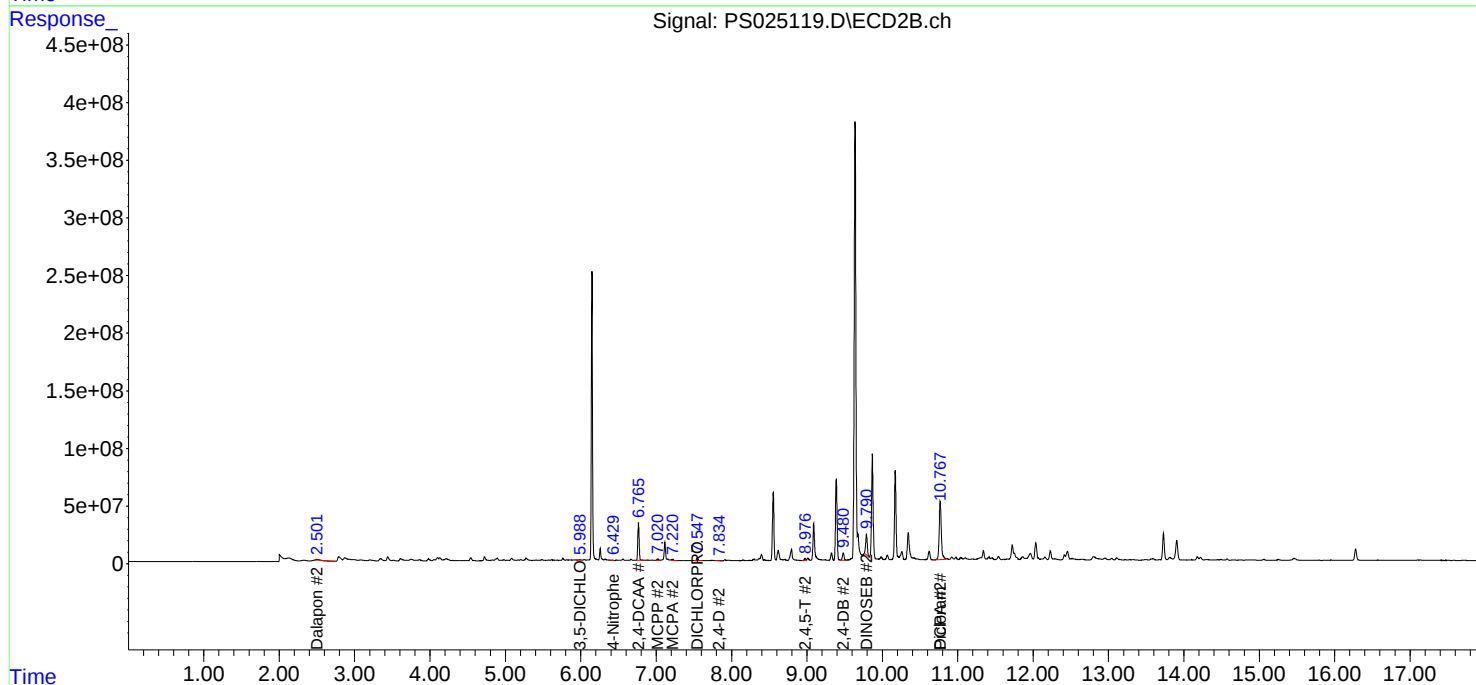
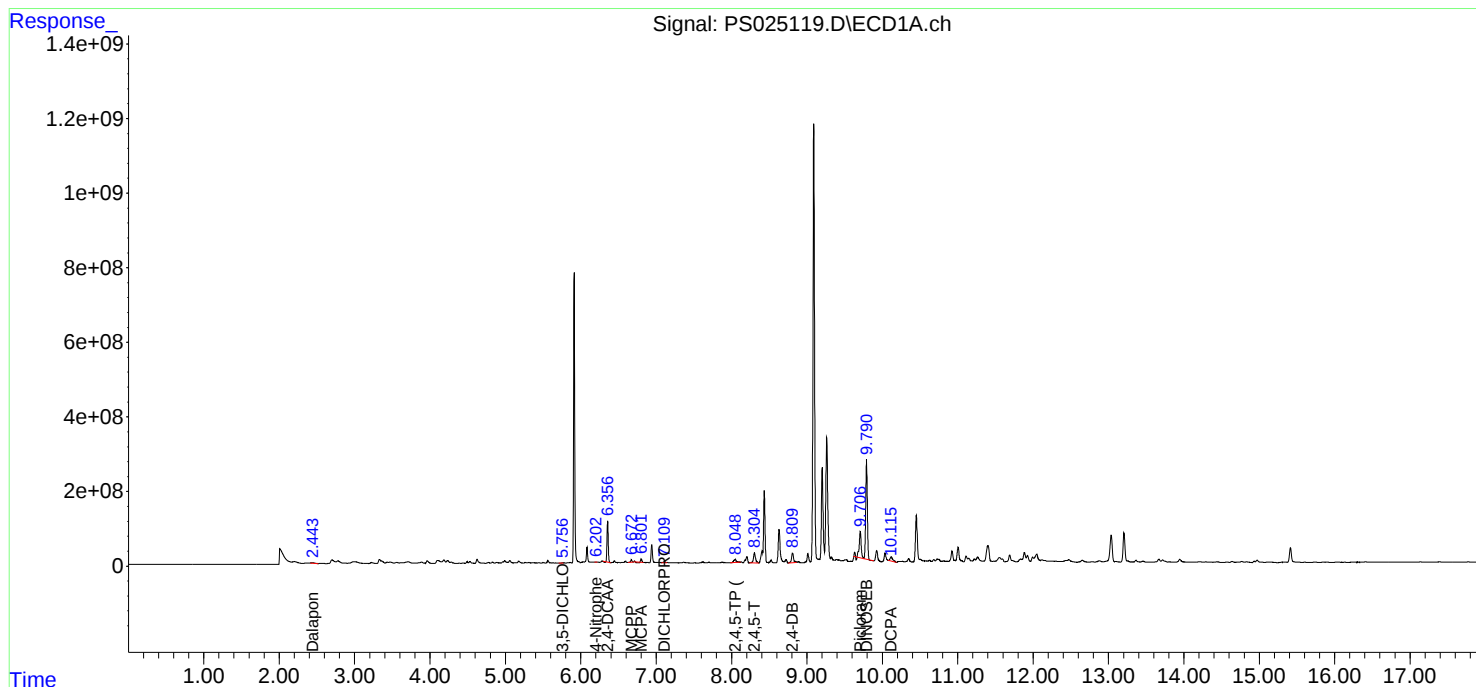
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

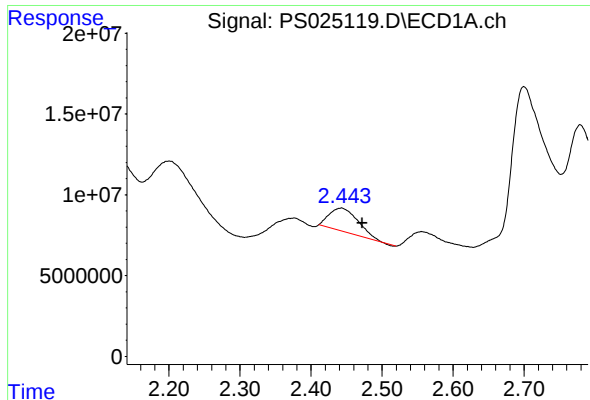
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
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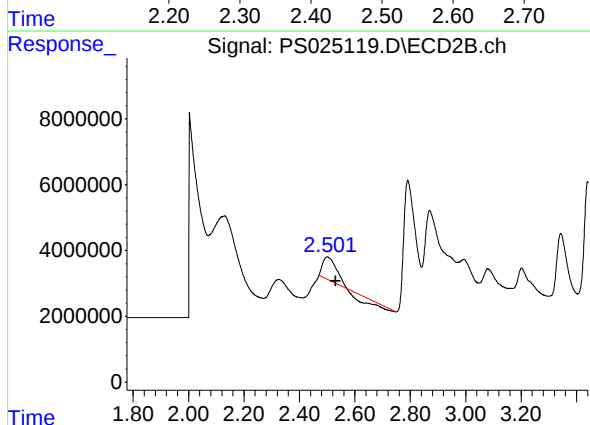




#1 Dalapon

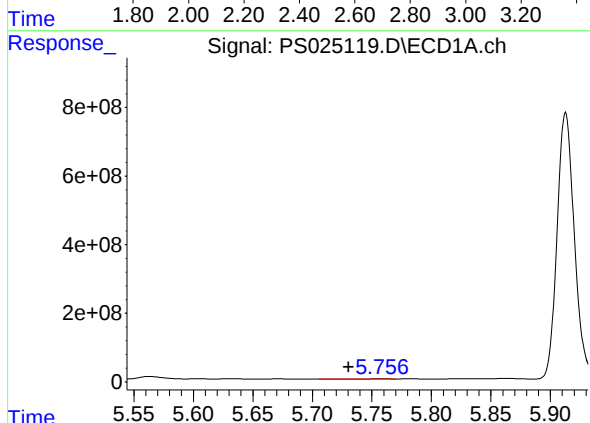
R.T.: 2.442 min
Delta R.T.: -0.030 min
Response: 40342407
Conc: 13.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



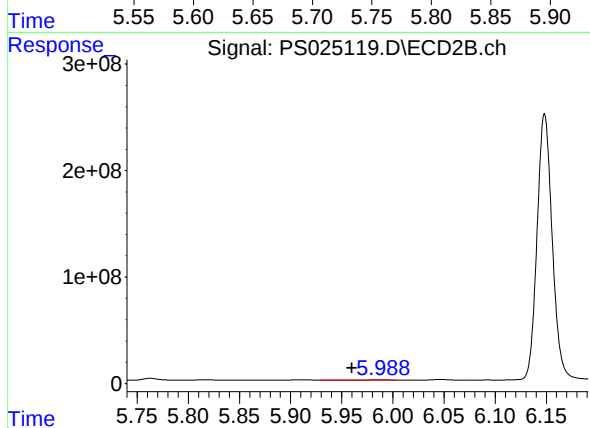
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: -0.031 min
Response: 12360515
Conc: 10.78 ng/ml



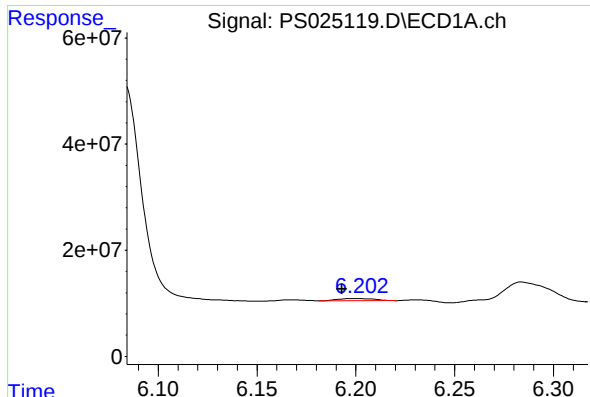
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.757 min
Delta R.T.: 0.026 min
Response: 9462998
Conc: 2.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

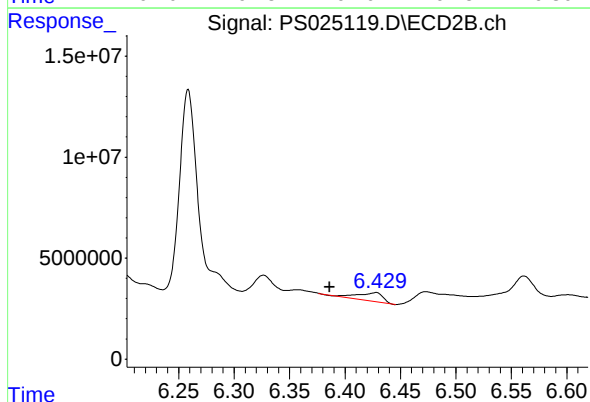
R.T.: 5.988 min
Delta R.T.: 0.028 min
Response: 3332156
Conc: 2.93 ng/ml



#3 4-Nitrophenol

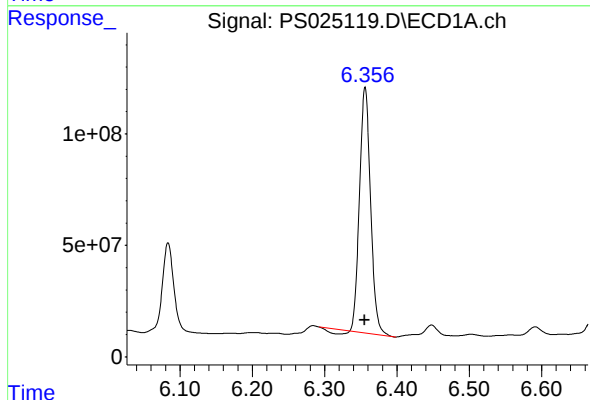
R.T.: 6.200 min
Delta R.T.: 0.007 min
Response: 5279193
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



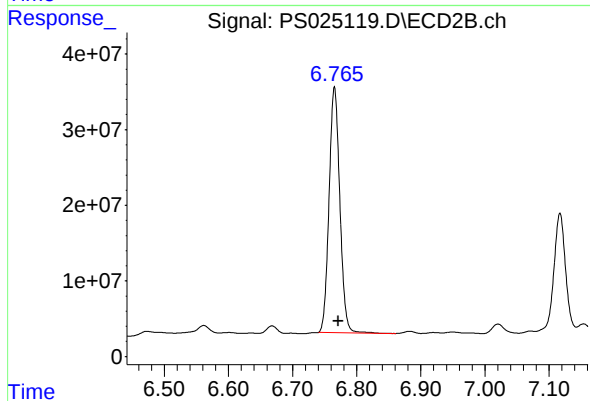
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.042 min
Response: 6770867
Conc: 13.90 ng/ml



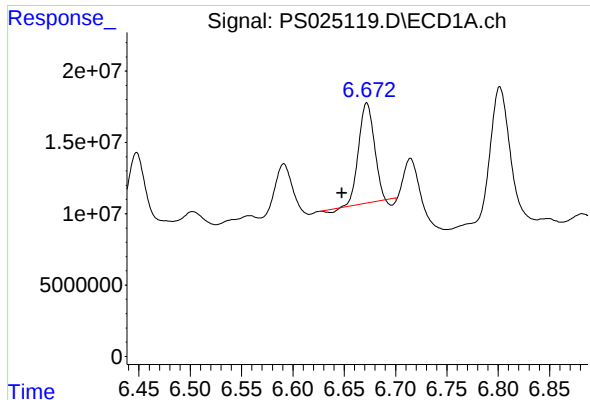
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 1144362701
Conc: 511.37 ng/ml



#4 2,4-DCAA

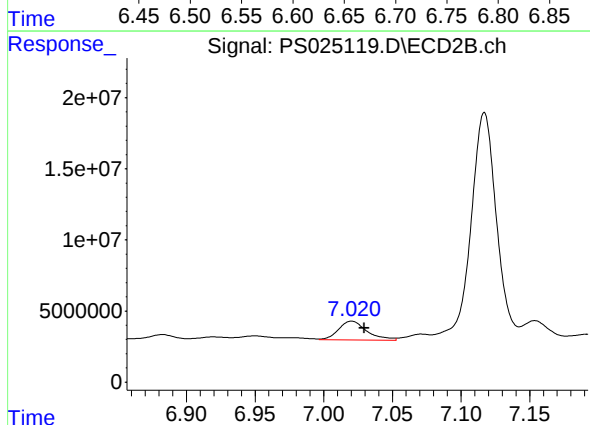
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 378344338
Conc: 522.18 ng/ml



#6 MCPP

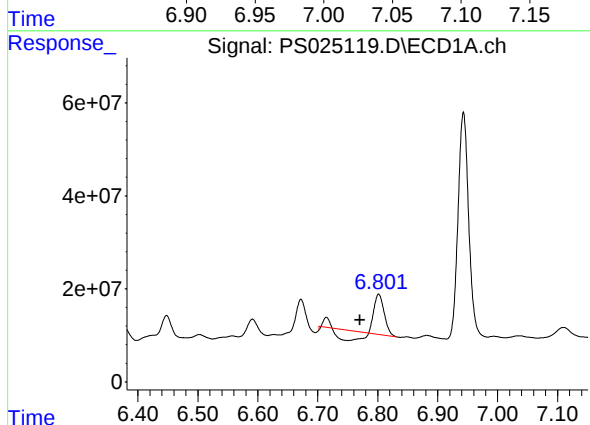
R.T.: 6.672 min
Delta R.T.: 0.024 min
Response: 73696452
Conc: 10.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



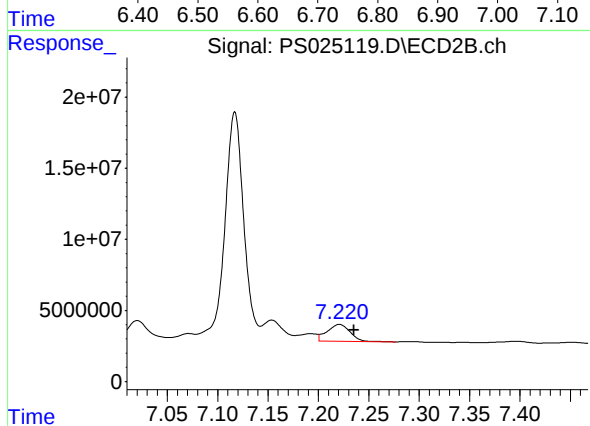
#6 MCPP

R.T.: 7.020 min
Delta R.T.: -0.009 min
Response: 18924514
Conc: 9.12 ug/ml



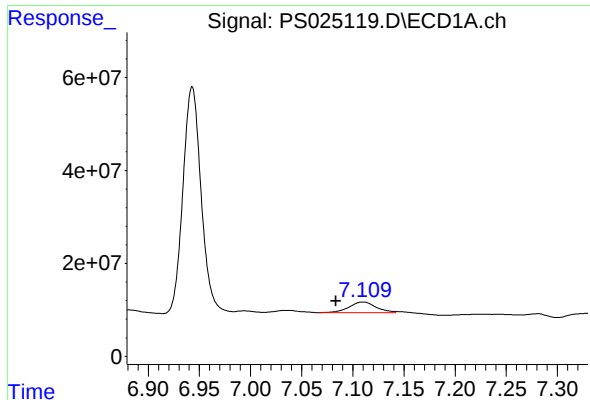
#7 MCPA

R.T.: 6.802 min
Delta R.T.: 0.031 min
Response: 44412657
Conc: 4.67 ug/ml



#7 MCPA

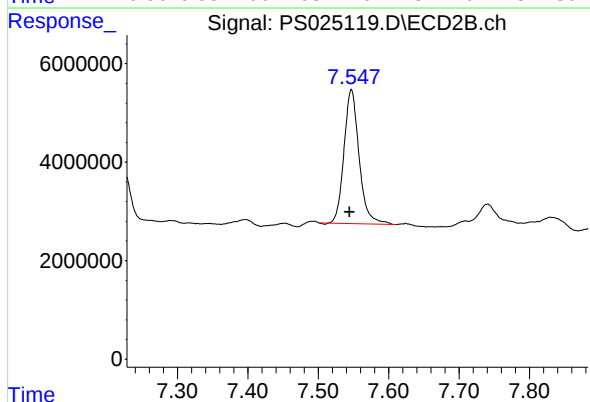
R.T.: 7.221 min
Delta R.T.: -0.015 min
Response: 18856303
Conc: 5.73 ug/ml



#8 DICHLORPROP

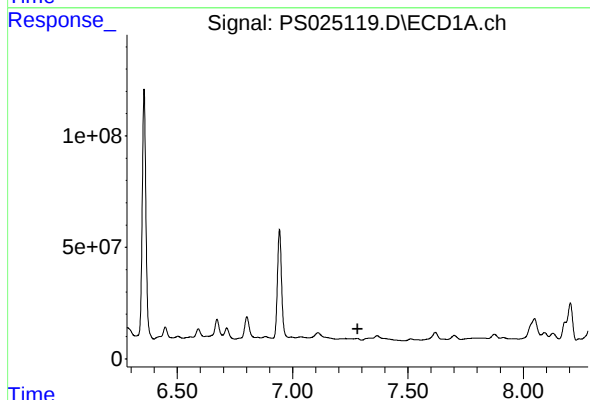
R.T.: 7.110 min
Delta R.T.: 0.026 min
Response: 42156293
Conc: 16.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



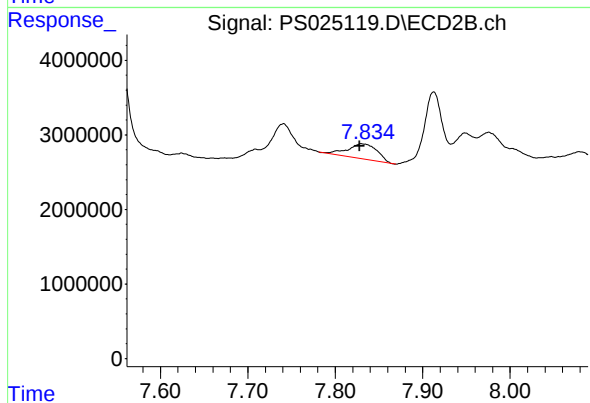
#8 DICHLORPROP

R.T.: 7.547 min
Delta R.T.: 0.002 min
Response: 40537585
Conc: 51.53 ng/ml



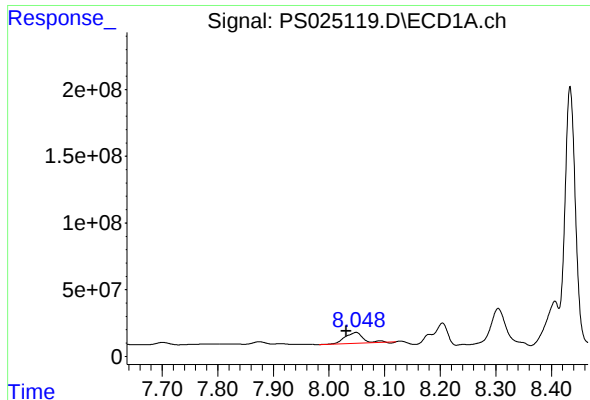
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.



#9 2,4-D

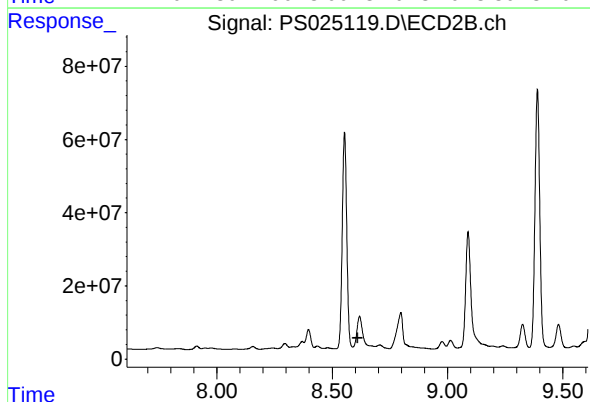
R.T.: 7.830 min
Delta R.T.: 0.002 min
Response: 4814018
Conc: 4.94 ng/ml



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

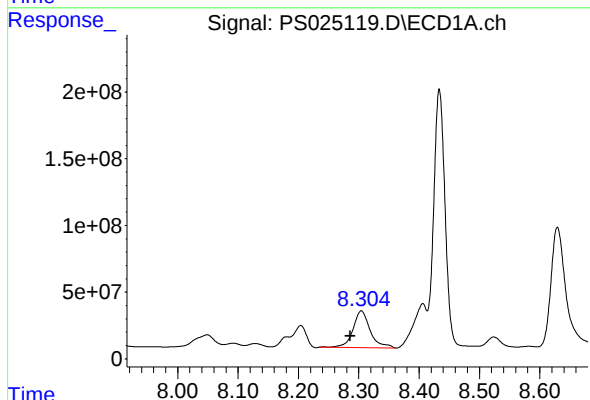
R.T.: 8.047 min
Delta R.T.: 0.016 min
Response: 176492524
Conc: 11.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



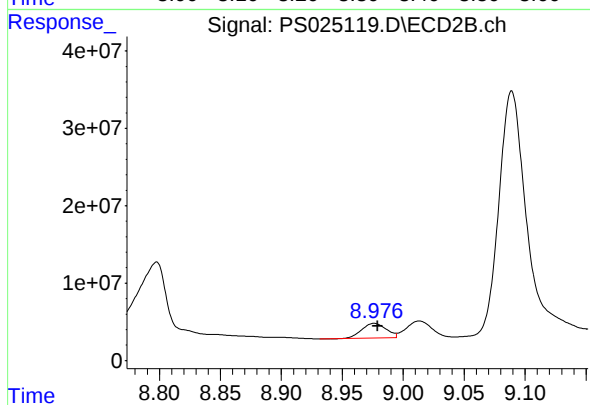
#11 2,4,5-TP (SILVEX)

R.T.: 8.619 min
Delta R.T.: 0.009 min
Response: -55994543
Conc: N.D.



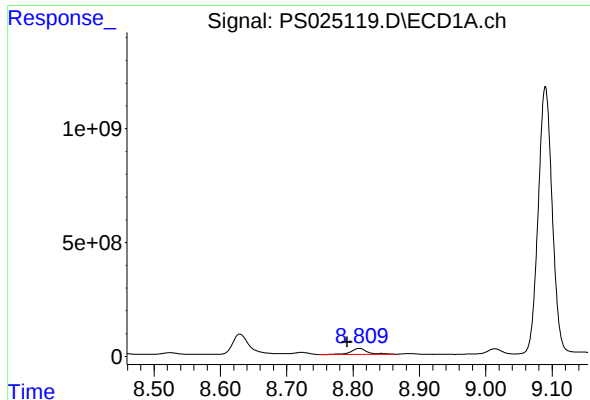
#12 2,4,5-T

R.T.: 8.304 min
Delta R.T.: 0.018 min
Response: 545774695
Conc: 37.78 ng/ml



#12 2,4,5-T

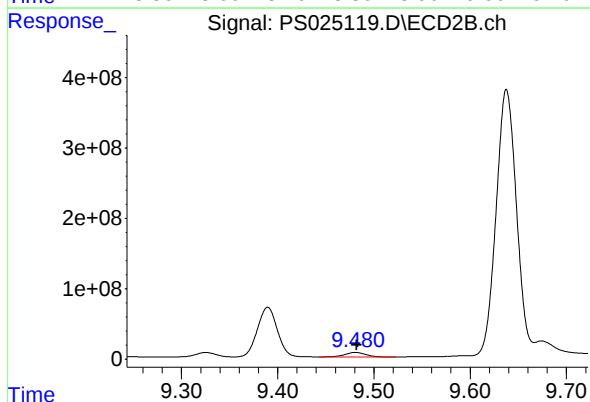
R.T.: 8.976 min
Delta R.T.: -0.003 min
Response: 26674694
Conc: 6.18 ng/ml



#13 2,4-DB

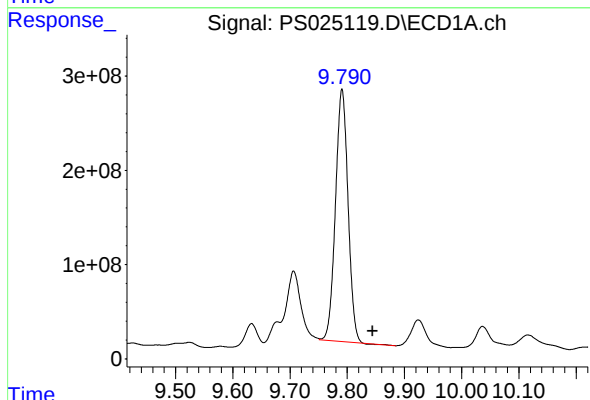
R.T.: 8.809 min
Delta R.T.: 0.018 min
Response: 442300798
Conc: 190.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



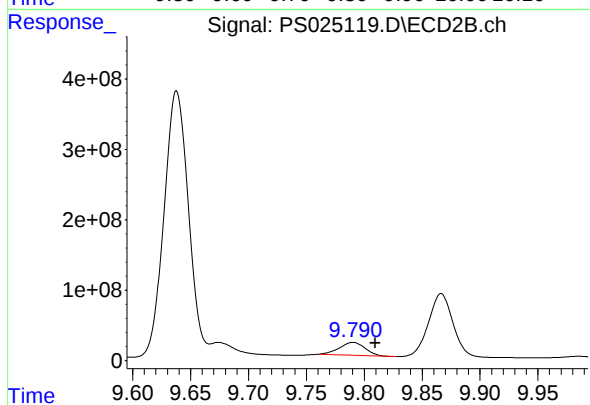
#13 2,4-DB

R.T.: 9.481 min
Delta R.T.: 0.000 min
Response: 93112603
Conc: 168.23 ng/ml



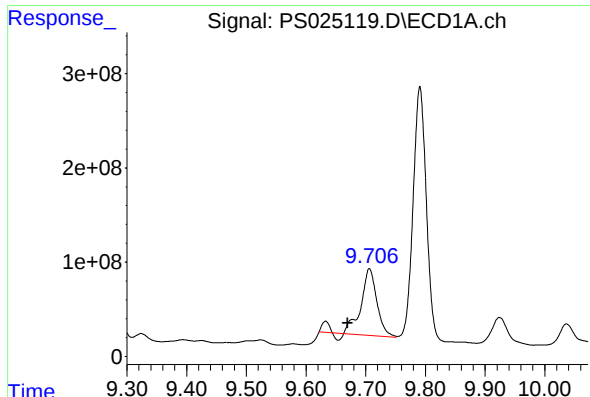
#14 DINOSEB

R.T.: 9.791 min
Delta R.T.: -0.053 min
Response: 4088631713
Conc: 376.56 ng/ml



#14 DINOSEB

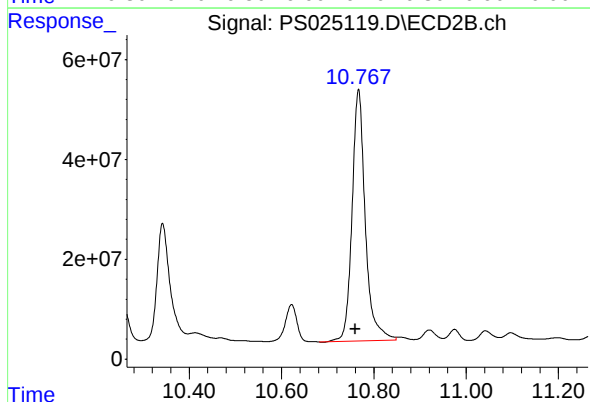
R.T.: 9.790 min
Delta R.T.: -0.020 min
Response: 274887921
Conc: 89.66 ng/ml



#15 Picloram

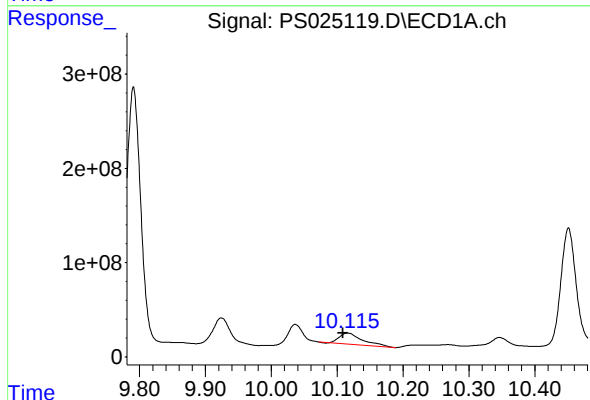
R.T.: 9.707 min
Delta R.T.: 0.037 min
Response: 1376913842
Conc: 70.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



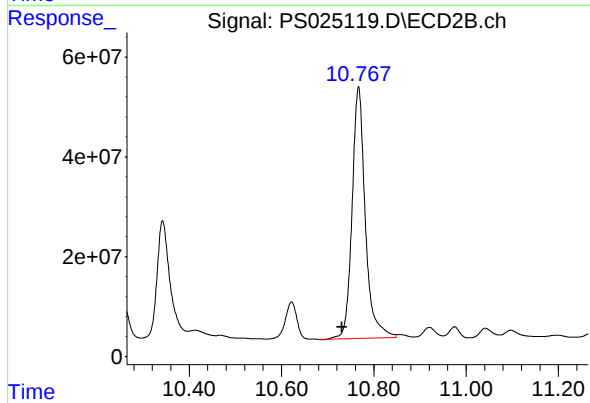
#15 Picloram

R.T.: 10.767 min
Delta R.T.: 0.007 min
Response: 1001434239
Conc: 153.00 ng/ml



#16 DCPA

R.T.: 10.116 min
Delta R.T.: 0.007 min
Response: 288070328
Conc: 15.35 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: 0.035 min
Response: 1001434239
Conc: 184.77 ng/ml