

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011524\
 Data File : PS025543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2024 12:36
 Operator : AR\AJ
 Sample : PB158388TB
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 03:44:01 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	6.352	6.759	1003.5E6	439.4E6	673.719	572.295
Target Compounds							
1) T	Dalapon	2.442	2.505	137.3E6	198.2E6	59.337	168.682 #
2) T	3,5-DICHL...	5.723	5.932	16465753	7511003	7.195	6.451
3) T	4-Nitroph...	0.000	6.423f	0	3439969	N.D.	7.225
5) T	DICAMBA	0.000	6.918	0	1752684	N.D.	<MDL
6) T	MCPD	6.673	7.026	36587729	7017149	9.138	3.025 #
7) T	MCPA	0.000	7.171f	0	13466102	N.D.	3.887
8) T	DICHLORPROP	7.108	7.542	4664798	25927024	2.831	29.992 #
9) T	2,4-D	7.332f	7.821	46441998	6161332	25.222	6.782 #
10) T	Pentachlo...	7.498	8.226	11807116	2870475	<MDL	<MDL #
12) T	2,4,5-T	8.295	9.001	46299561	4761663	4.742	1.089 #
13) T	2,4-DB	8.797	9.469	175.4E6	12092845	162.924	23.165 #
14) T	DINOSEB	9.779f	9.818	162.5E6	41590395	23.690	13.229 #
15) T	Picloram	9.691	10.757	15668331	8656616	1.514	1.628
16) T	DCPA	10.066	10.757f	56384929	8656616	4.649	1.489 #

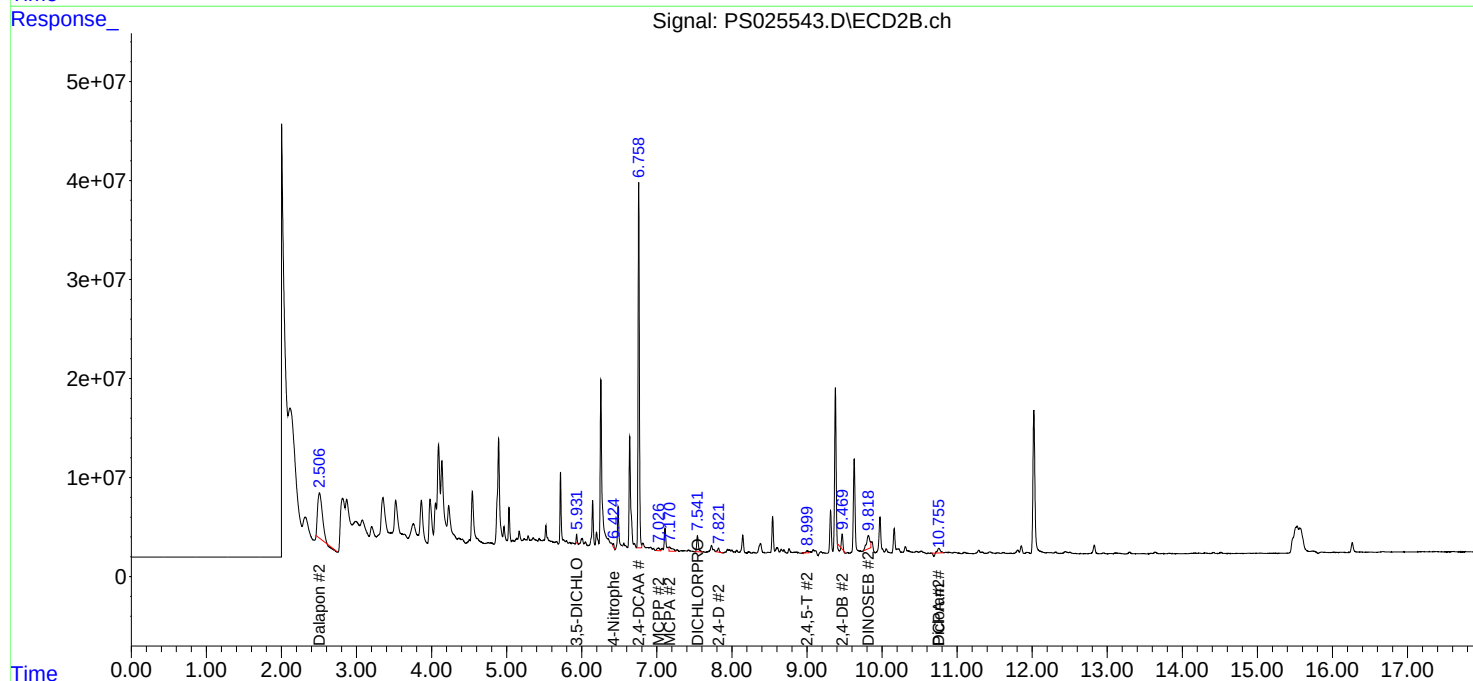
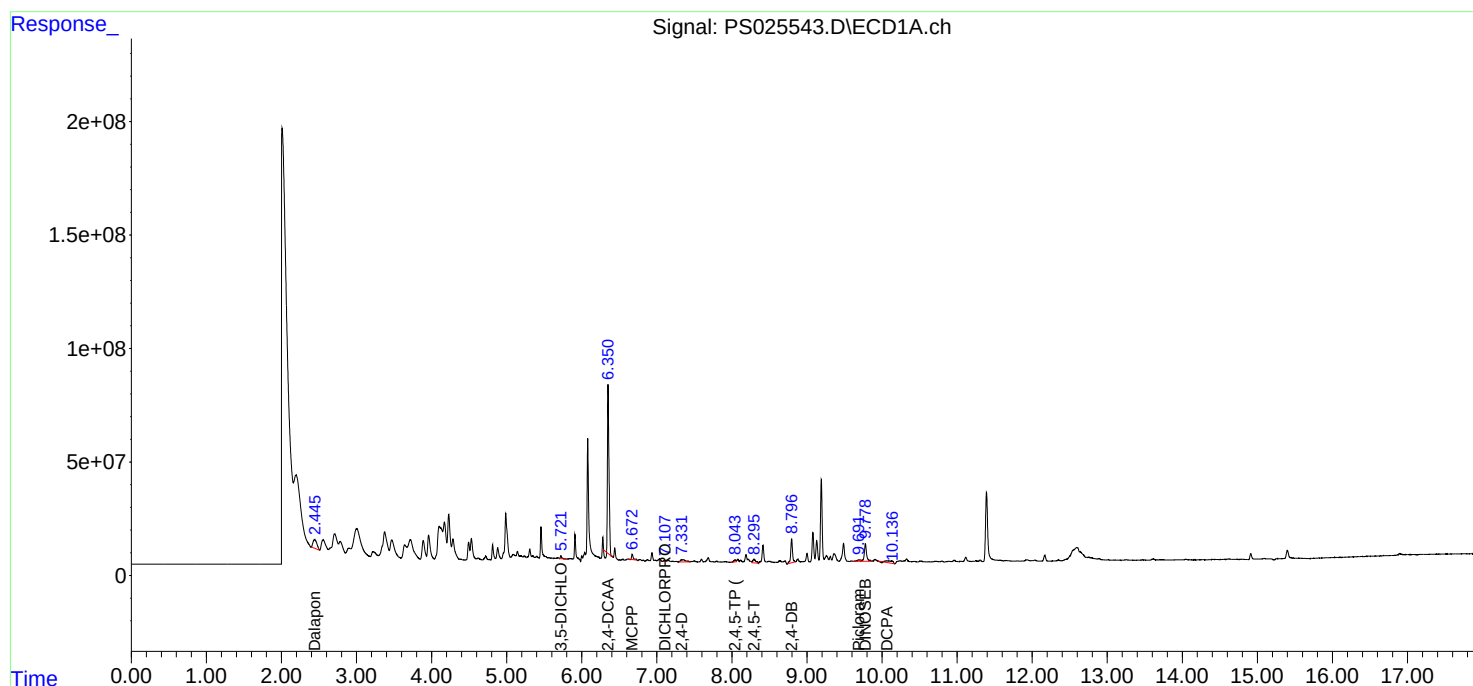
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

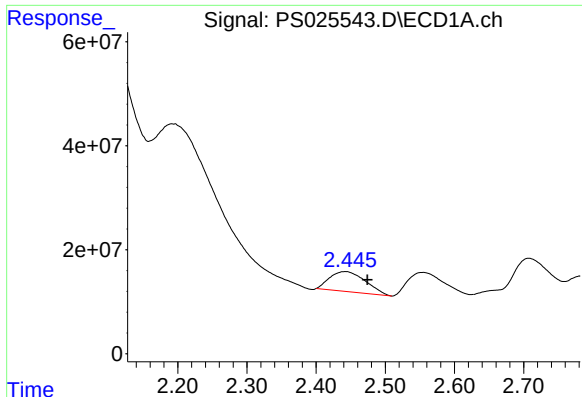
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011524\
Data File : PS025543.D
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Acq On : 15 Jan 2024 12:36
Operator : AR\AJ
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 03:44:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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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

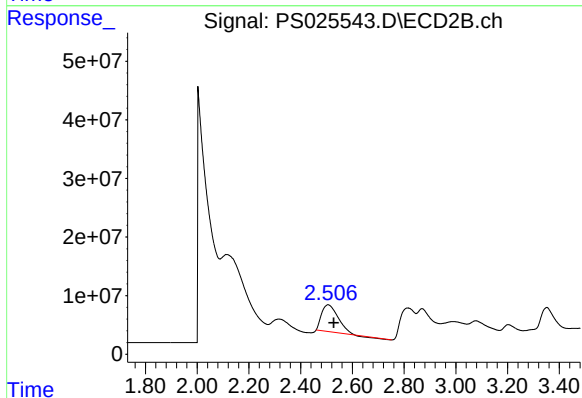




#1 Dalapon

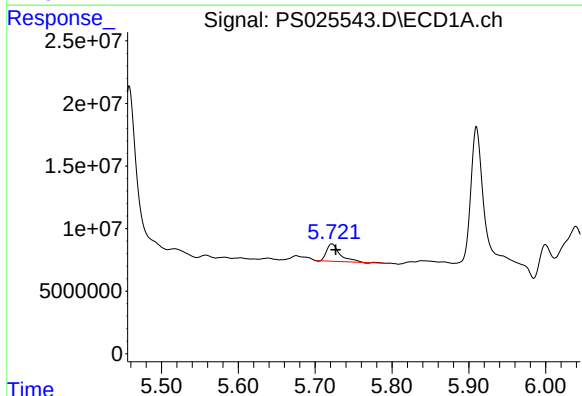
R.T.: 2.442 min
Delta R.T.: -0.032 min
Response: 137311723
Conc: 59.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



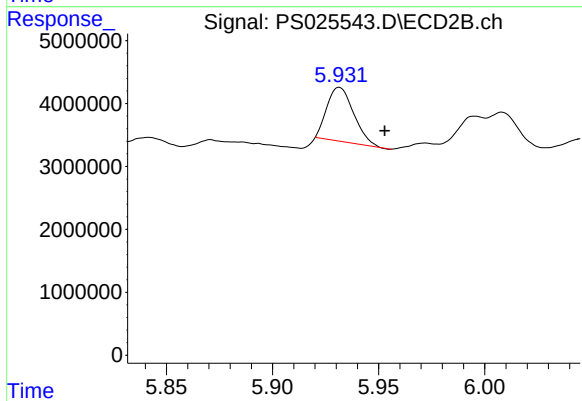
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.023 min
Response: 198171596
Conc: 168.68 ng/ml



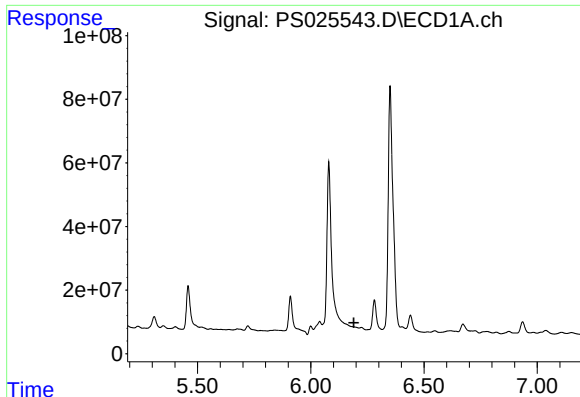
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.723 min
Delta R.T.: -0.004 min
Response: 16465753
Conc: 7.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

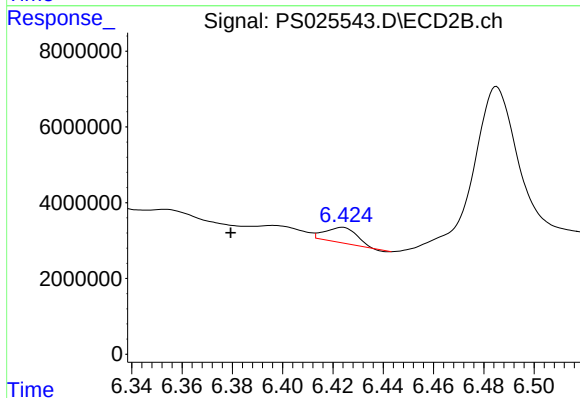
R.T.: 5.932 min
Delta R.T.: -0.021 min
Response: 7511003
Conc: 6.45 ng/ml



#3 4-Nitrophenol

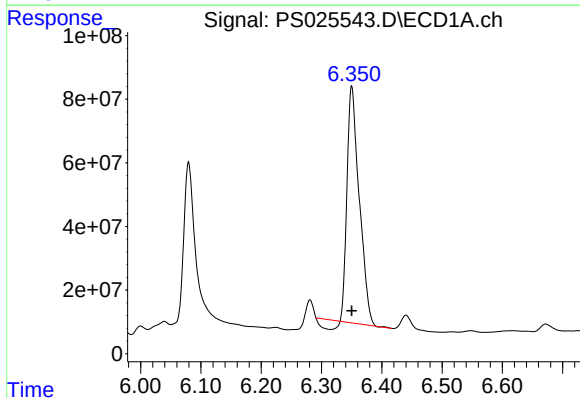
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



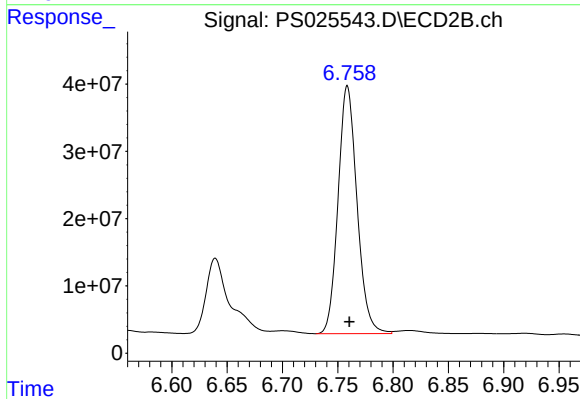
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.044 min
Response: 3439969
Conc: 7.23 ng/ml



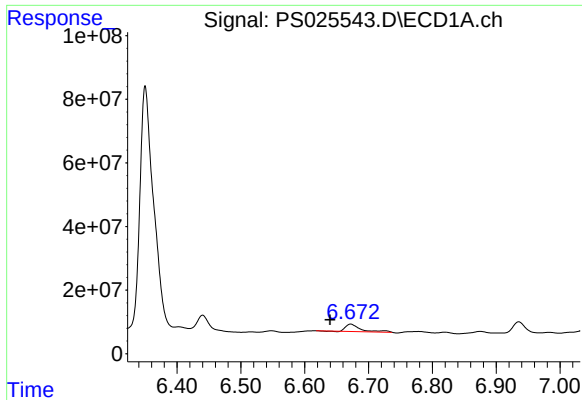
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: 0.001 min
Response: 1003480331
Conc: 673.72 ng/ml



#4 2,4-DCAA

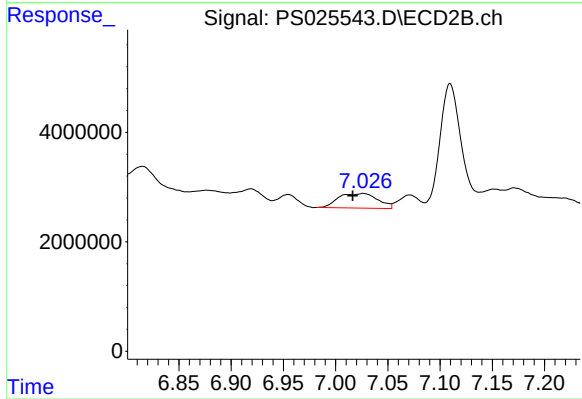
R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 439408255
Conc: 572.29 ng/ml



#6 MCPP

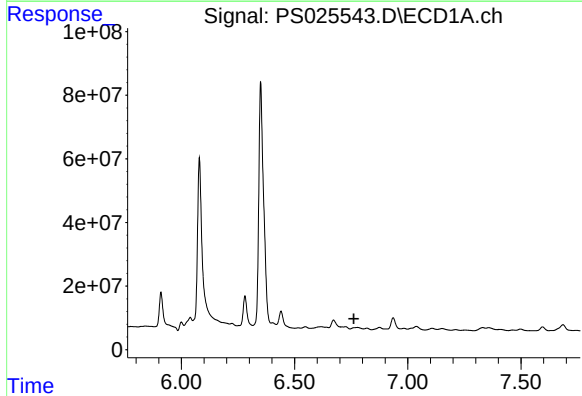
R.T.: 6.673 min
Delta R.T.: 0.033 min
Response: 36587729
Conc: 9.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



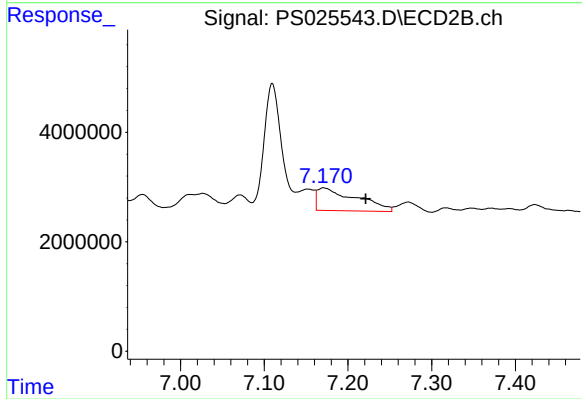
#6 MCPP

R.T.: 7.026 min
Delta R.T.: 0.010 min
Response: 7017149
Conc: 3.02 ug/ml



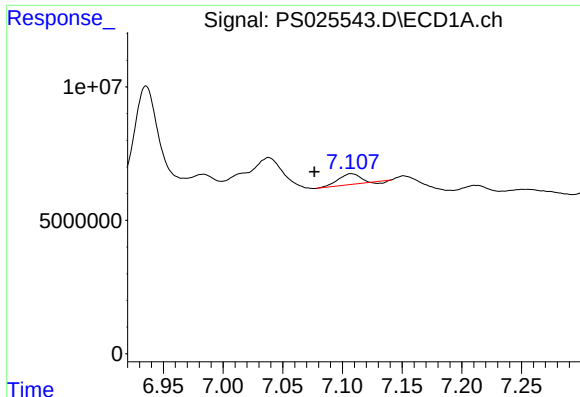
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



#7 MCPA

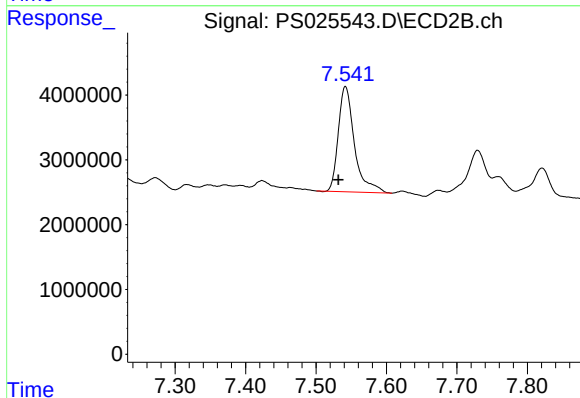
R.T.: 7.171 min
Delta R.T.: -0.050 min
Response: 13466102
Conc: 3.89 ug/ml



#8 DICHLORPROP

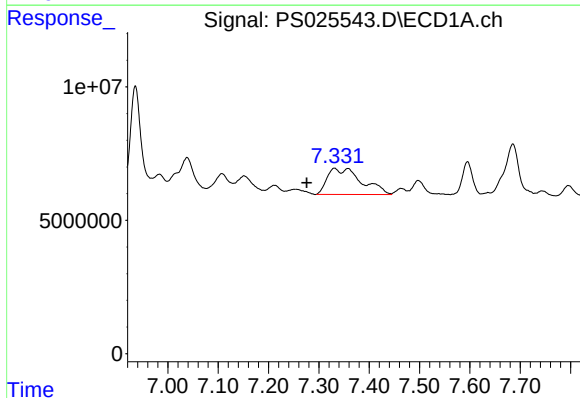
R.T.: 7.108 min
Delta R.T.: 0.031 min
Response: 4664798
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



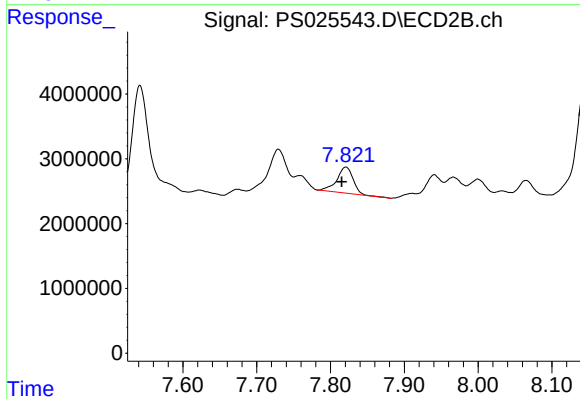
#8 DICHLORPROP

R.T.: 7.542 min
Delta R.T.: 0.010 min
Response: 25927024
Conc: 29.99 ng/ml



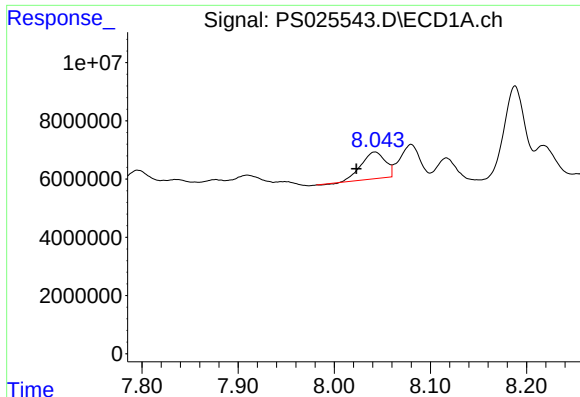
#9 2,4-D

R.T.: 7.332 min
Delta R.T.: 0.056 min
Response: 46441998
Conc: 25.22 ng/ml



#9 2,4-D

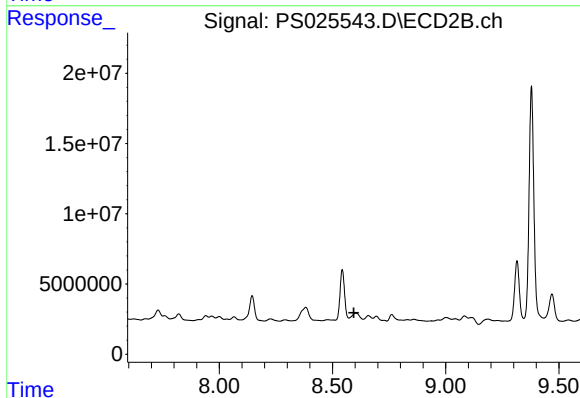
R.T.: 7.821 min
Delta R.T.: 0.006 min
Response: 6161332
Conc: 6.78 ng/ml



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

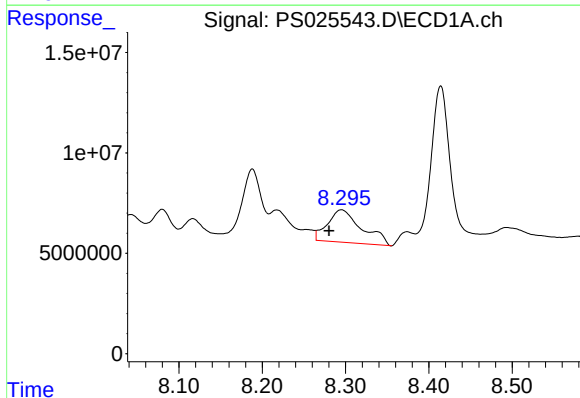
R.T.: 8.042 min
Delta R.T.: 0.020 min
Response: 16036772
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



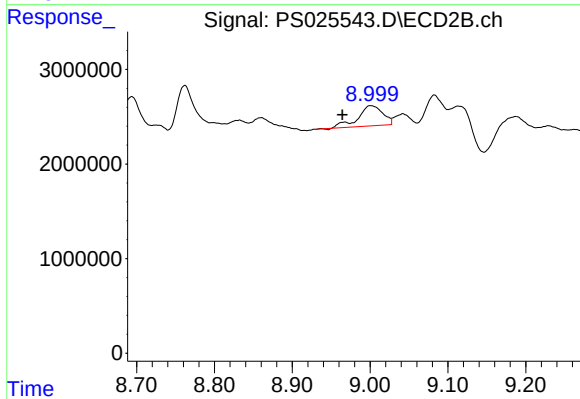
#11 2,4,5-TP (SILVEX)

R.T.: 8.604 min
Delta R.T.: 0.009 min
Response: -9713950
Conc: N.D.



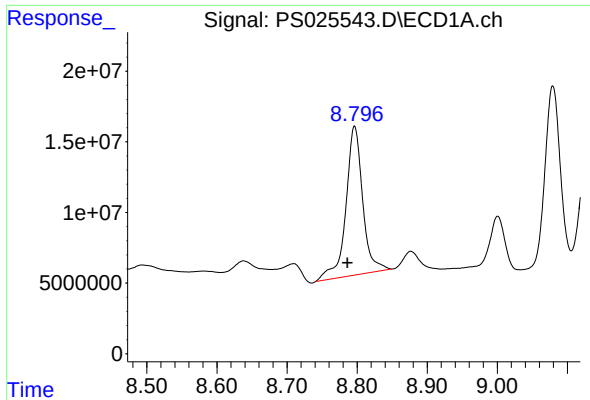
#12 2,4,5-T

R.T.: 8.295 min
Delta R.T.: 0.015 min
Response: 46299561
Conc: 4.74 ng/ml



#12 2,4,5-T

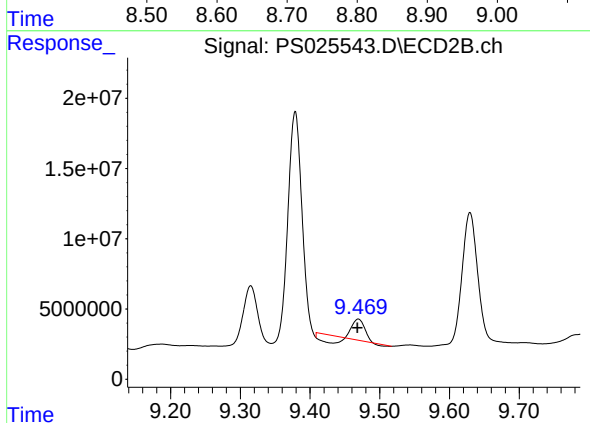
R.T.: 9.001 min
Delta R.T.: 0.037 min
Response: 4761663
Conc: 1.09 ng/ml



#13 2,4-DB

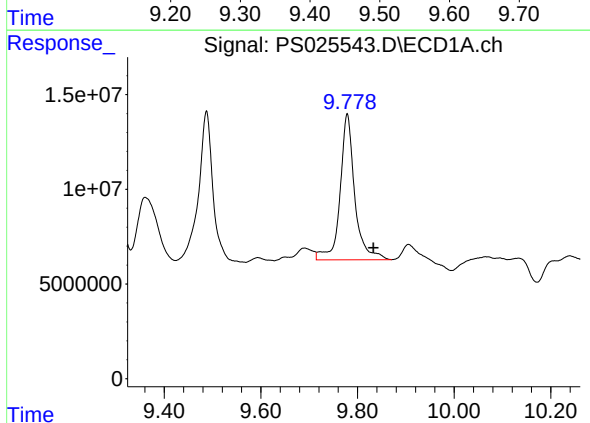
R.T.: 8.797 min
Delta R.T.: 0.010 min
Response: 175375451
Conc: 162.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



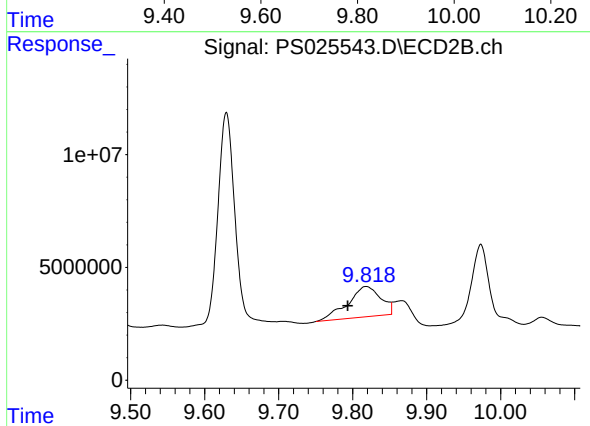
#13 2,4-DB

R.T.: 9.469 min
Delta R.T.: 0.001 min
Response: 12092845
Conc: 23.17 ng/ml



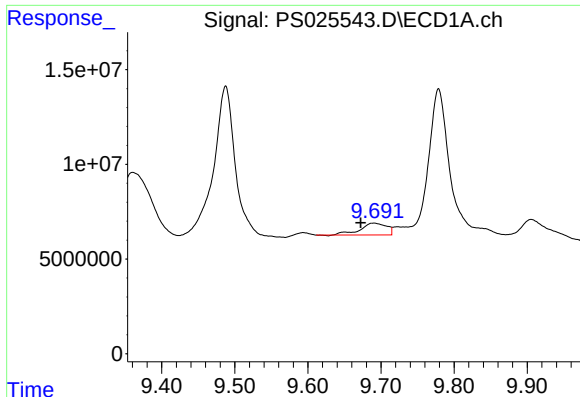
#14 DINOSEB

R.T.: 9.779 min
Delta R.T.: -0.054 min
Response: 162457501
Conc: 23.69 ng/ml



#14 DINOSEB

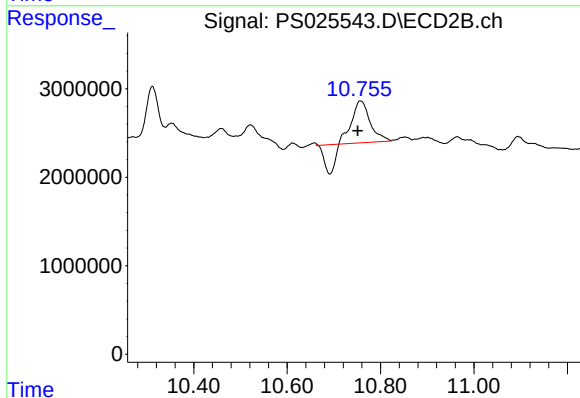
R.T.: 9.818 min
Delta R.T.: 0.025 min
Response: 41590395
Conc: 13.23 ng/ml



#15 Picloram

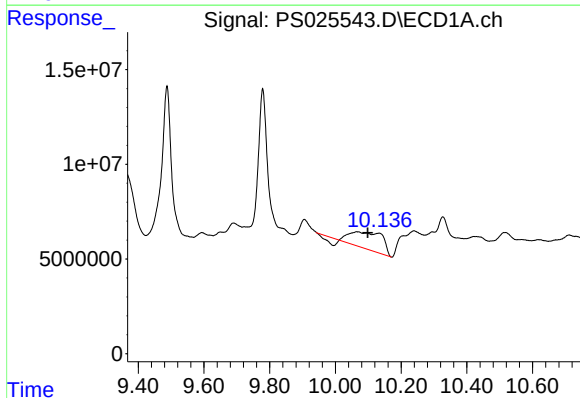
R.T.: 9.691 min
Delta R.T.: 0.019 min
Response: 15668331
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



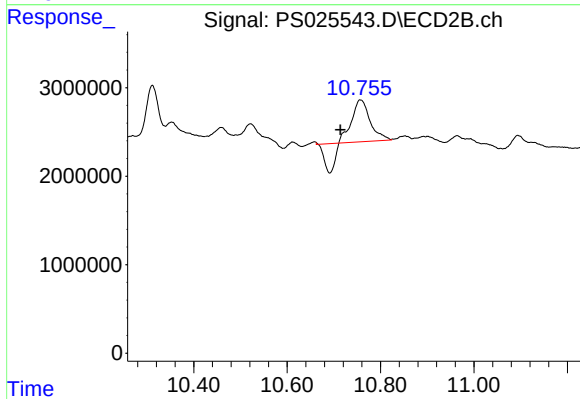
#15 Picloram

R.T.: 10.757 min
Delta R.T.: 0.006 min
Response: 8656616
Conc: 1.63 ng/ml



#16 DCPA

R.T.: 10.066 min
Delta R.T.: -0.032 min
Response: 56384929
Conc: 4.65 ng/ml



#16 DCPA

R.T.: 10.757 min
Delta R.T.: 0.043 min
Response: 8656616
Conc: 1.49 ng/ml