

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
 Data File : PS025522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 22:51
 Operator : AR\AJ
 Sample : P1104-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 20:21:07 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	6.351	6.761	466.4E6	241.9E6	313.135	314.992
Target Compounds							
1) T	Dalapon	2.440	2.497	70222415	42877865	30.345	36.497
2) T	3,5-DICHL...	0.000	6.013f	0	112126	N.D.	<MDL
3) T	4-Nitroph...	0.000	6.400	0	5451516	N.D.	11.451
5) T	DICAMBA	0.000	6.918	0	1196456	N.D.	<MDL
6) T	MCP	6.674	7.015	247.9E6	2644991	61.913	1.140 #
7) T	MCPA	6.795	7.219	15839216	13403924	2.799	3.869 #
8) T	DICHLORPROP	7.038	7.543	28675613	138.2E6	17.401	159.841 #
9) T	2,4-D	7.241	7.824	5347405	4428719	2.904	4.875 #
10) T	Pentachlo...	7.503	8.235	26405470	12144241	1.103	<MDL #
12) T	2,4,5-T	8.297	8.968	38517044	1888493	3.945	<MDL #
14) T	DINOSEB	9.779f	9.782	303.4E6	24405884	44.247	7.763 #
15) T	Picloram	9.702	10.770	41608194	17413605	4.022	3.275
16) T	DCPA	10.096	10.770f	58135719	17413605	4.793	2.995 #

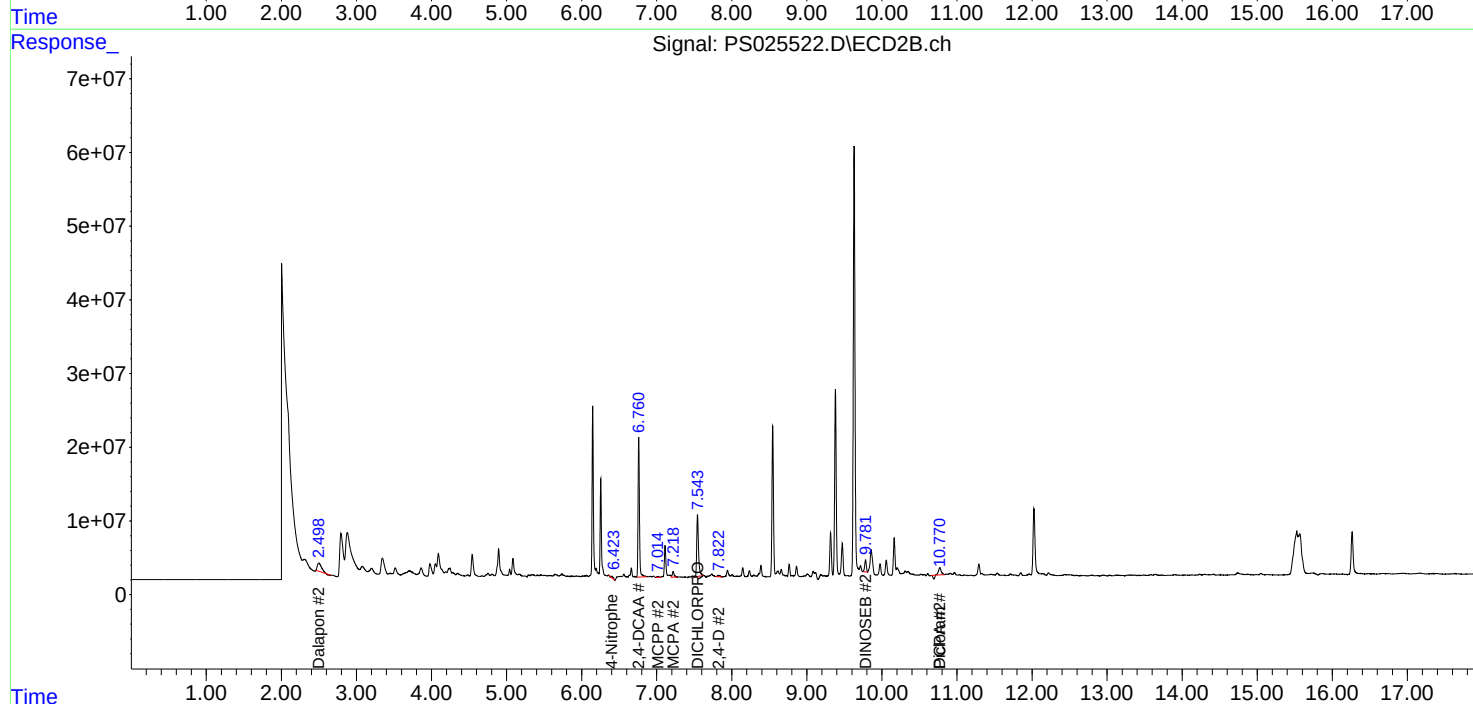
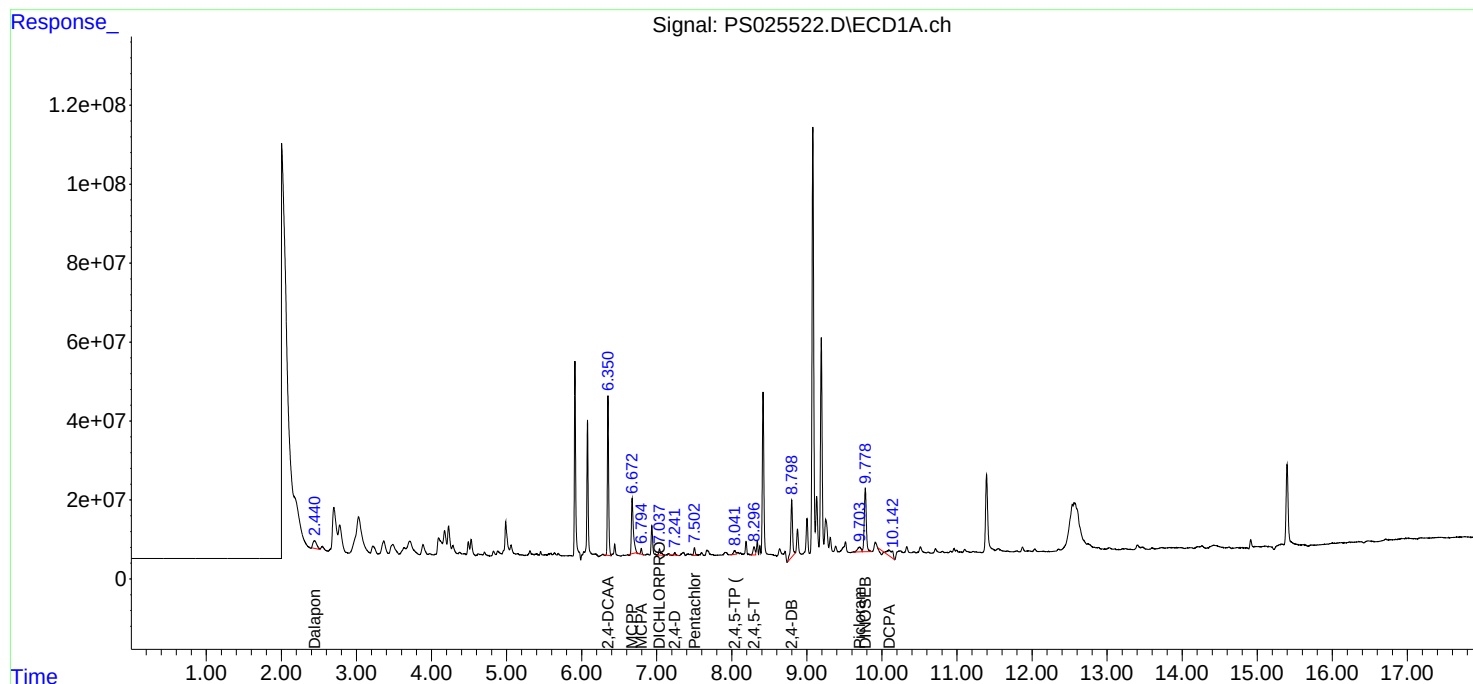
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

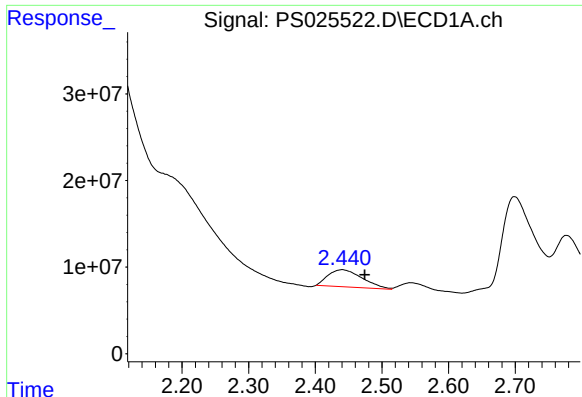
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
Data File : PS025522.D
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Sample : P1104-05
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Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 20:21:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

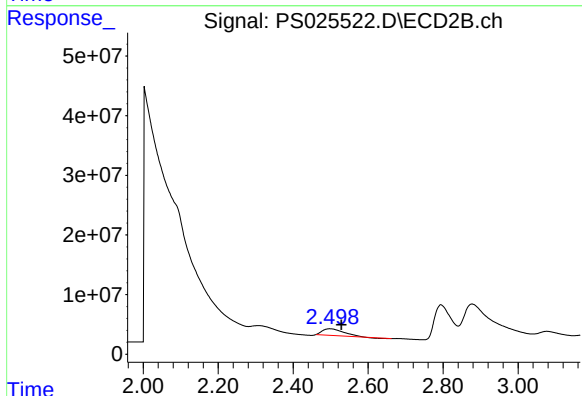




#1 Dalapon

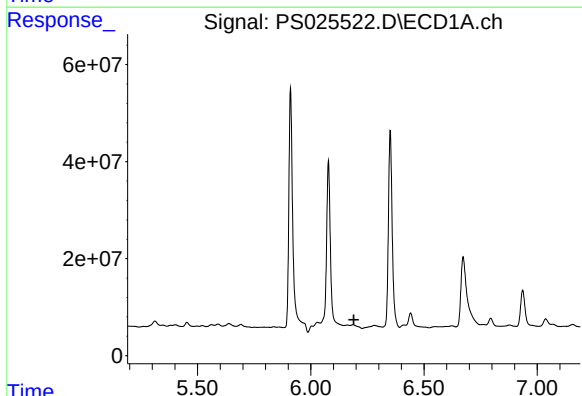
R.T.: 2.440 min
Delta R.T.: -0.034 min
Response: 70222415
Conc: 30.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



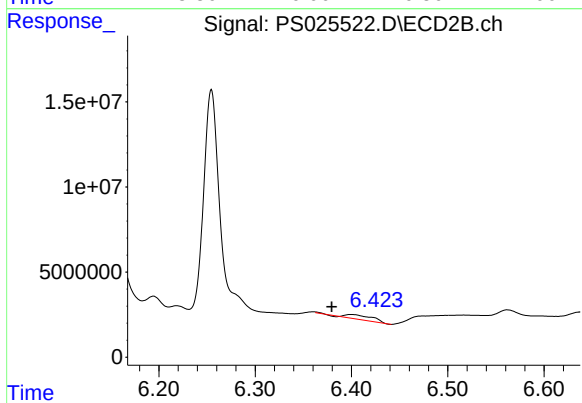
#1 Dalapon

R.T.: 2.497 min
Delta R.T.: -0.032 min
Response: 42877865
Conc: 36.50 ng/ml



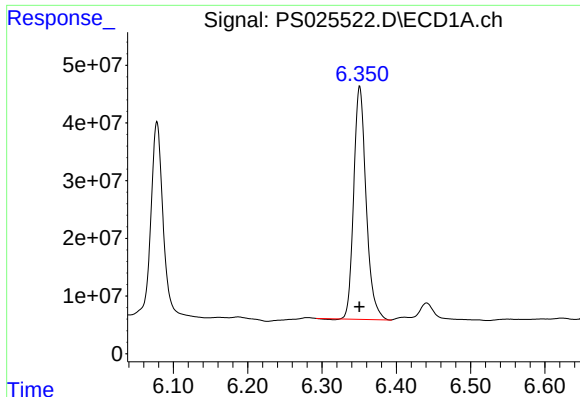
#3 4-Nitrophenol

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



#3 4-Nitrophenol

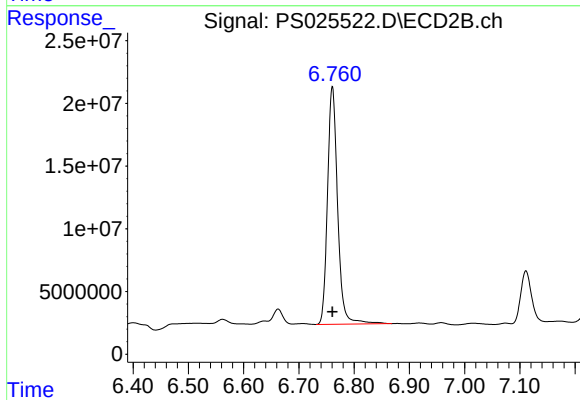
R.T.: 6.400 min
Delta R.T.: 0.021 min
Response: 5451516
Conc: 11.45 ng/ml



#4 2,4-DCAA

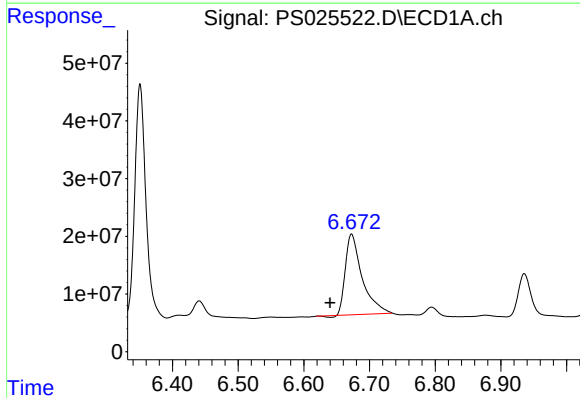
R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 466403426
Conc: 313.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



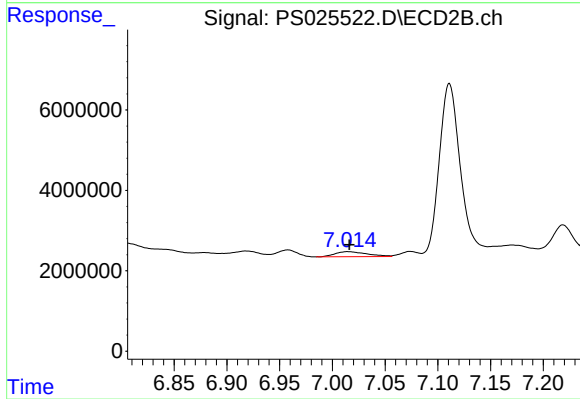
#4 2,4-DCAA

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 241850662
Conc: 314.99 ng/ml



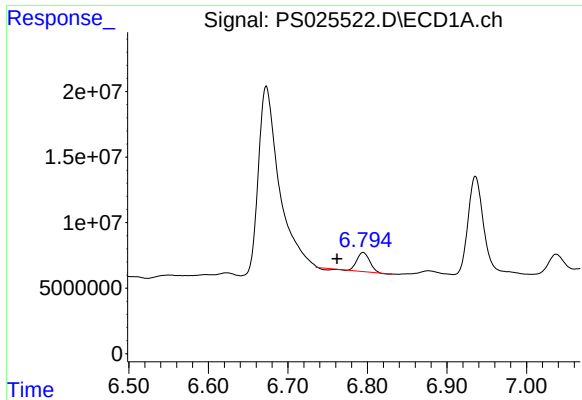
#6 MCP

R.T.: 6.674 min
Delta R.T.: 0.034 min
Response: 247904296
Conc: 61.91 ug/ml



#6 MCP

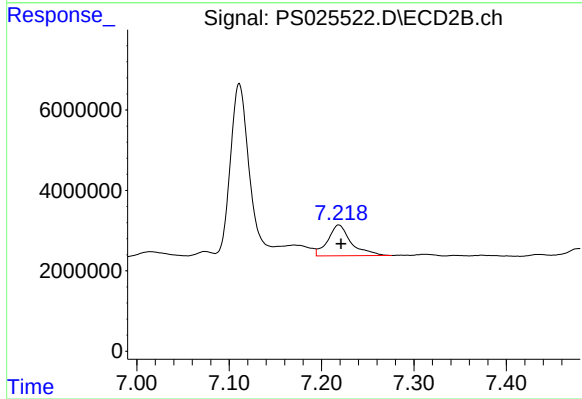
R.T.: 7.015 min
Delta R.T.: -0.001 min
Response: 2644991
Conc: 1.14 ug/ml



#7 MCPA

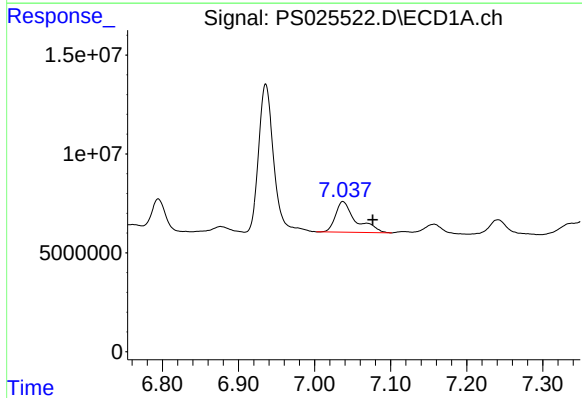
R.T.: 6.795 min
Delta R.T.: 0.033 min
Response: 15839216
Conc: 2.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



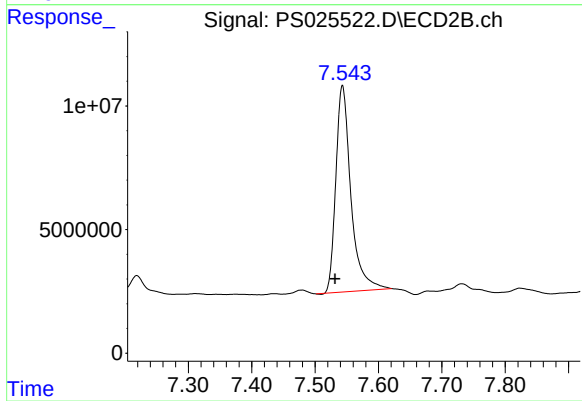
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 13403924
Conc: 3.87 ug/ml



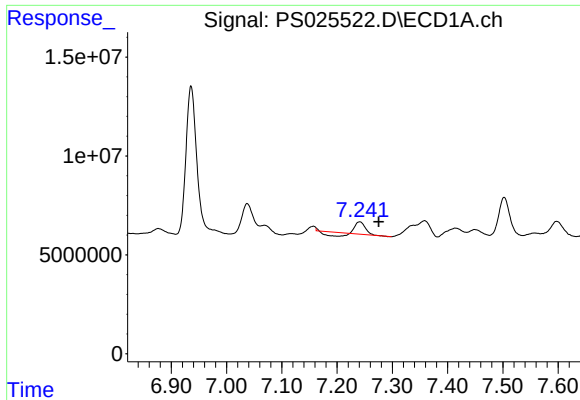
#8 DICHLORPROP

R.T.: 7.038 min
Delta R.T.: -0.039 min
Response: 28675613
Conc: 17.40 ng/ml



#8 DICHLORPROP

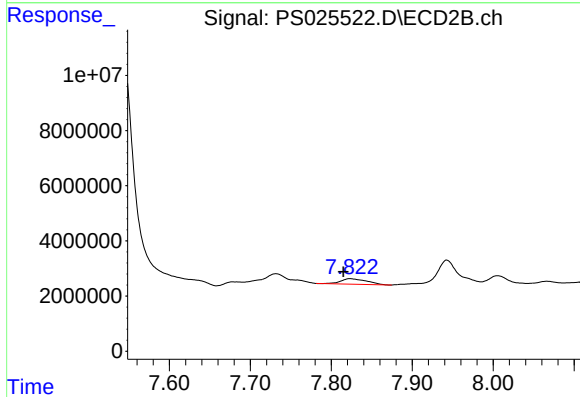
R.T.: 7.543 min
Delta R.T.: 0.012 min
Response: 138174672
Conc: 159.84 ng/ml



#9 2,4-D

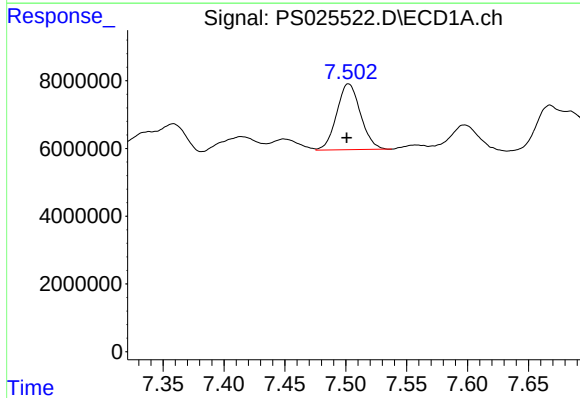
R.T.: 7.241 min
Delta R.T.: -0.035 min
Response: 5347405
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



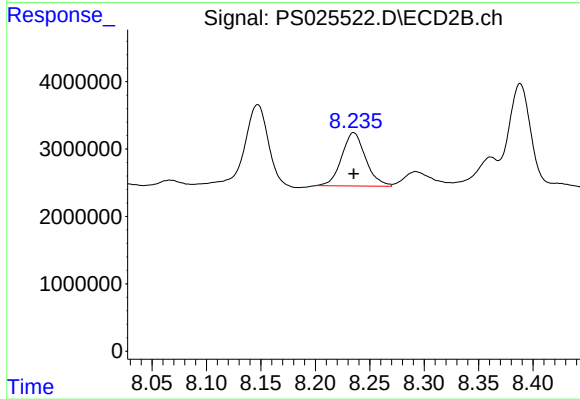
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: 0.009 min
Response: 4428719
Conc: 4.88 ng/ml



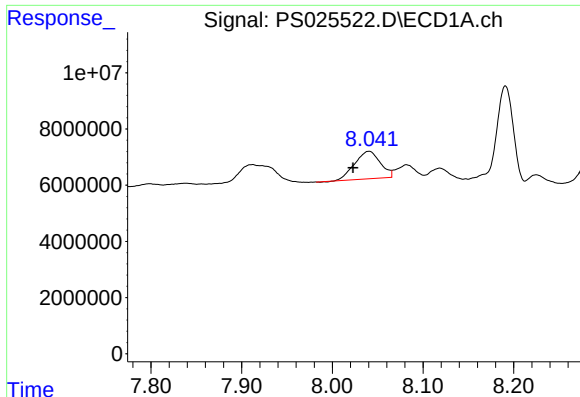
#10 Pentachlorophenol

R.T.: 7.503 min
Delta R.T.: 0.002 min
Response: 26405470
Conc: 1.10 ng/ml



#10 Pentachlorophenol

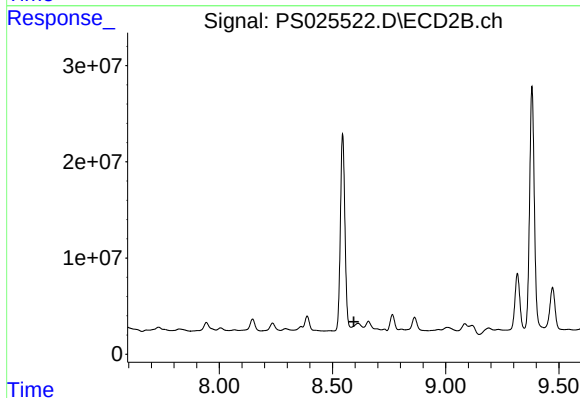
R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 12144241
Conc: N.D.



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

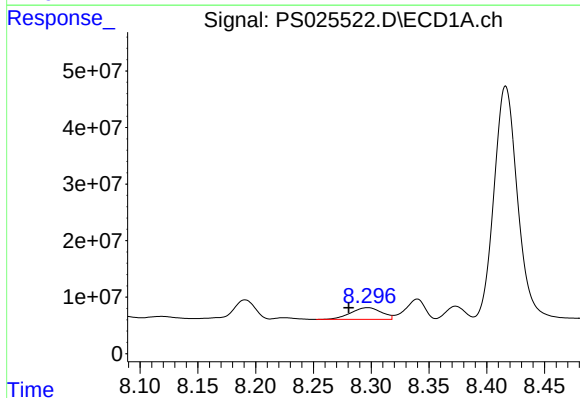
R.T.: 8.040 min
Delta R.T.: 0.017 min
Response: 19184918
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



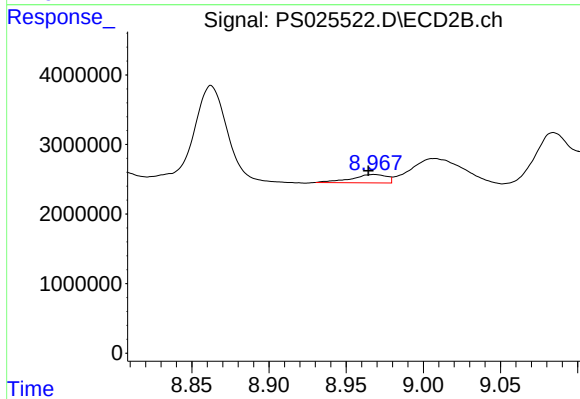
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: 0.018 min
Response: -166143946
Conc: N.D.



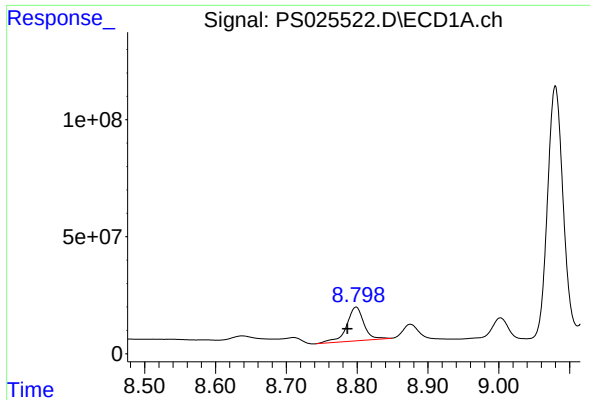
#12 2,4,5-T

R.T.: 8.297 min
Delta R.T.: 0.016 min
Response: 38517044
Conc: 3.94 ng/ml



#12 2,4,5-T

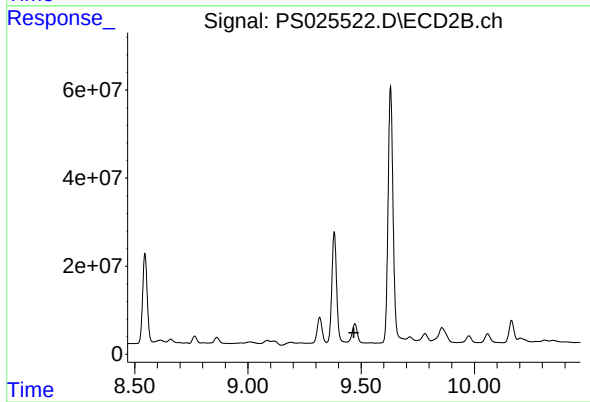
R.T.: 8.968 min
Delta R.T.: 0.003 min
Response: 1888493
Conc: N.D.



#13 2,4-DB

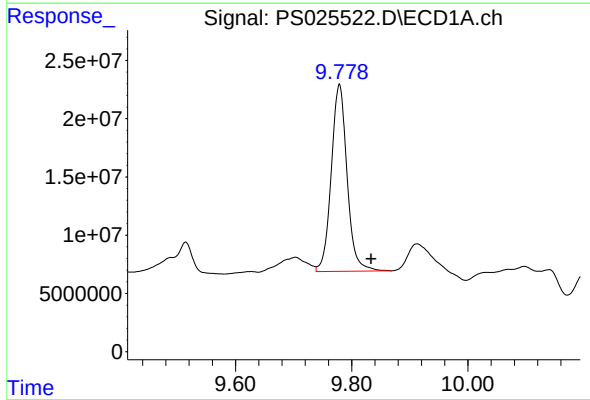
R.T.: 8.798 min
Delta R.T.: 0.012 min
Response: 244174737
Conc: 226.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



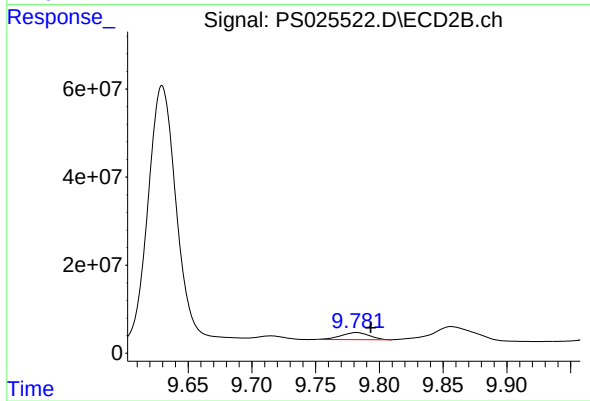
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: 0.004 min
Response: -306485958
Conc: N.D.



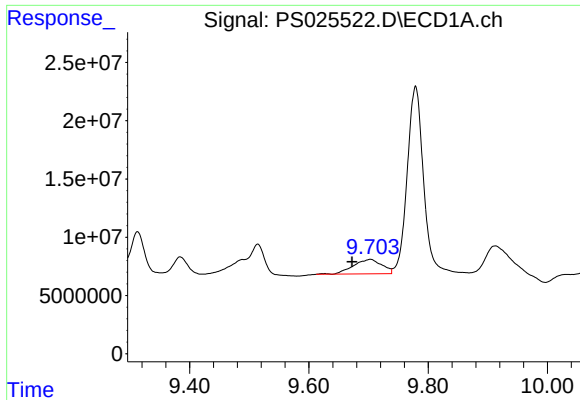
#14 DINOSEB

R.T.: 9.779 min
Delta R.T.: -0.055 min
Response: 303425713
Conc: 44.25 ng/ml



#14 DINOSEB

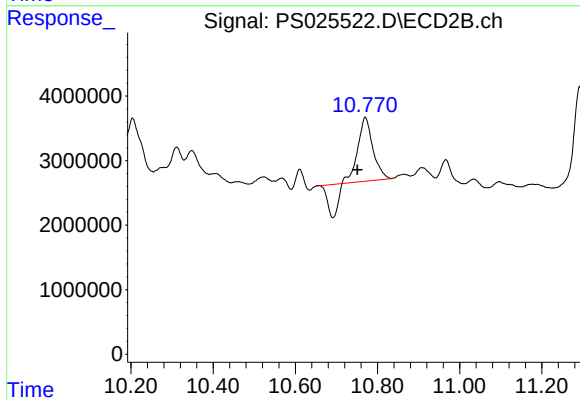
R.T.: 9.782 min
Delta R.T.: -0.011 min
Response: 24405884
Conc: 7.76 ng/ml



#15 Picloram

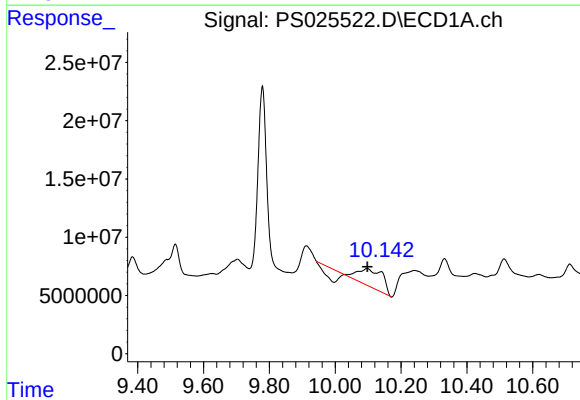
R.T.: 9.702 min
Delta R.T.: 0.029 min
Response: 41608194
Conc: 4.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



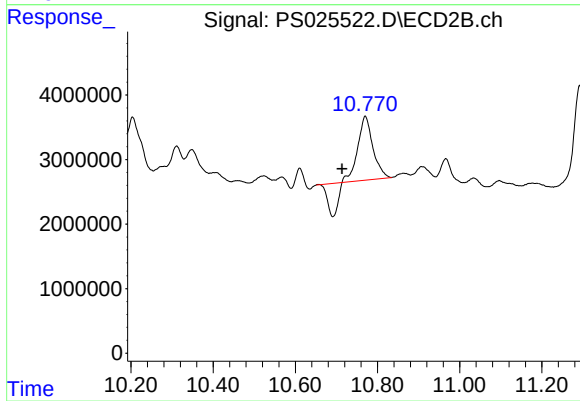
#15 Picloram

R.T.: 10.770 min
Delta R.T.: 0.019 min
Response: 17413605
Conc: 3.28 ng/ml



#16 DCPA

R.T.: 10.096 min
Delta R.T.: -0.001 min
Response: 58135719
Conc: 4.79 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.056 min
Response: 17413605
Conc: 2.99 ng/ml