

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
 Data File : PS025510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 16:49
 Operator : AR\AJ
 Sample : PB158429BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158429BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 20:16:11 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	914.8E6	475.0E6	614.172	618.625
Target Compounds							
1) T	Dalapon	2.445	2.503	126.0E6	140.8E6	54.441	119.872 #
2) T	3,5-DICHL...	5.689	6.011f	4163715	1130728	1.819	<MDL #
3) T	4-Nitroph...	0.000	6.395	0	5968213	N.D.	12.536
5) T	DICAMBA	0.000	6.920	0	2449113	N.D.	<MDL
6) T	MCPD	6.676	7.024	53783784	7449656	13.432	3.211 #
7) T	MCPA	6.796	7.217	24132660	15088418	4.264	4.355
8) T	DICHLORPROP	7.041	7.542	17515151	38074501	10.629	44.045 #
9) T	2,4-D	7.220f	7.821	17666135	8955213	9.594	9.858
10) T	Pentachlo...	7.506	8.233	9940119	6476012	<MDL	<MDL #
12) T	2,4,5-T	8.264	8.967	28078637	5324526	2.876	1.218 #
13) T	2,4-DB	8.802	9.470	189.3E6	-59362583	175.819	N.D. #
14) T	DINOSEB	9.785f	9.805	173.7E6	22437756	25.333	7.137 #
15) T	Picloram	9.689	10.756	301.1E6	137.9E6	29.098	25.942
16) T	DCPA	10.100	10.756f	138.0E6	137.9E6	11.379	23.722 #

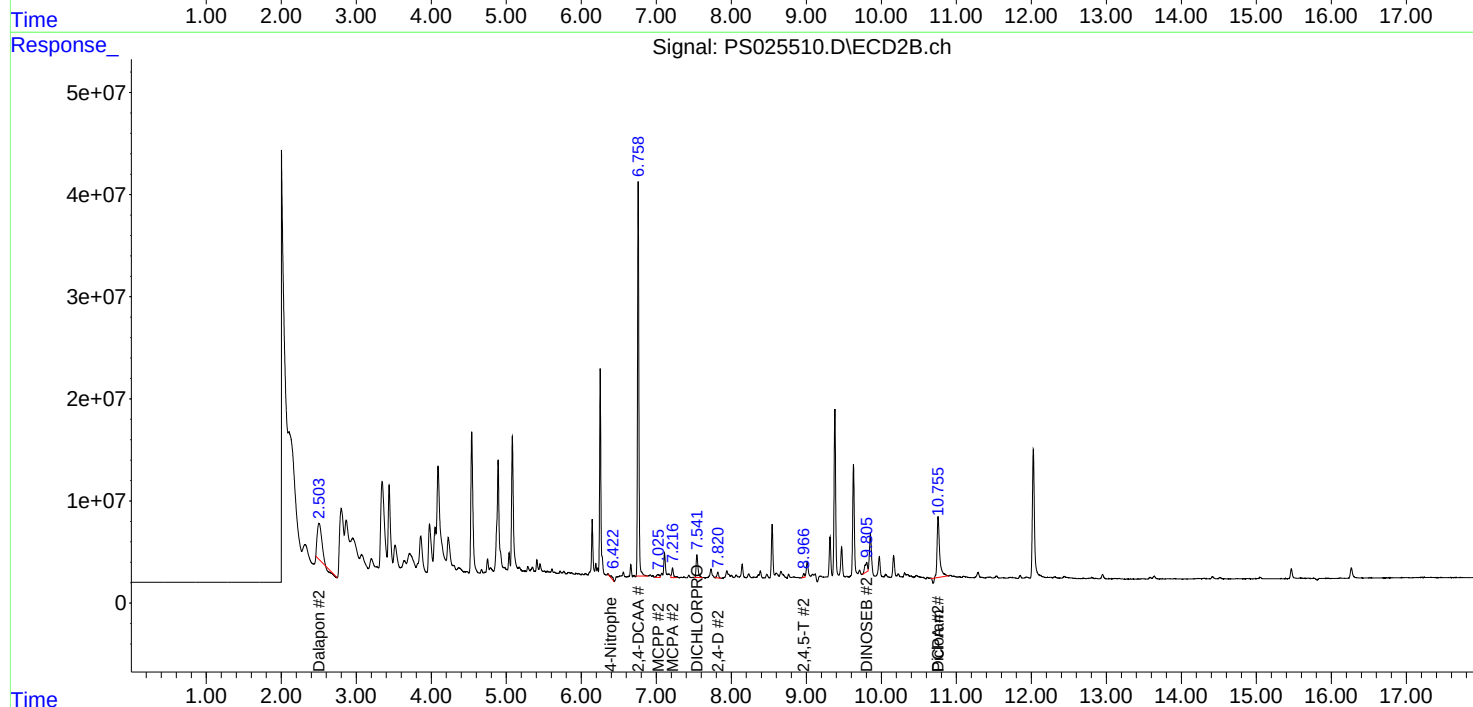
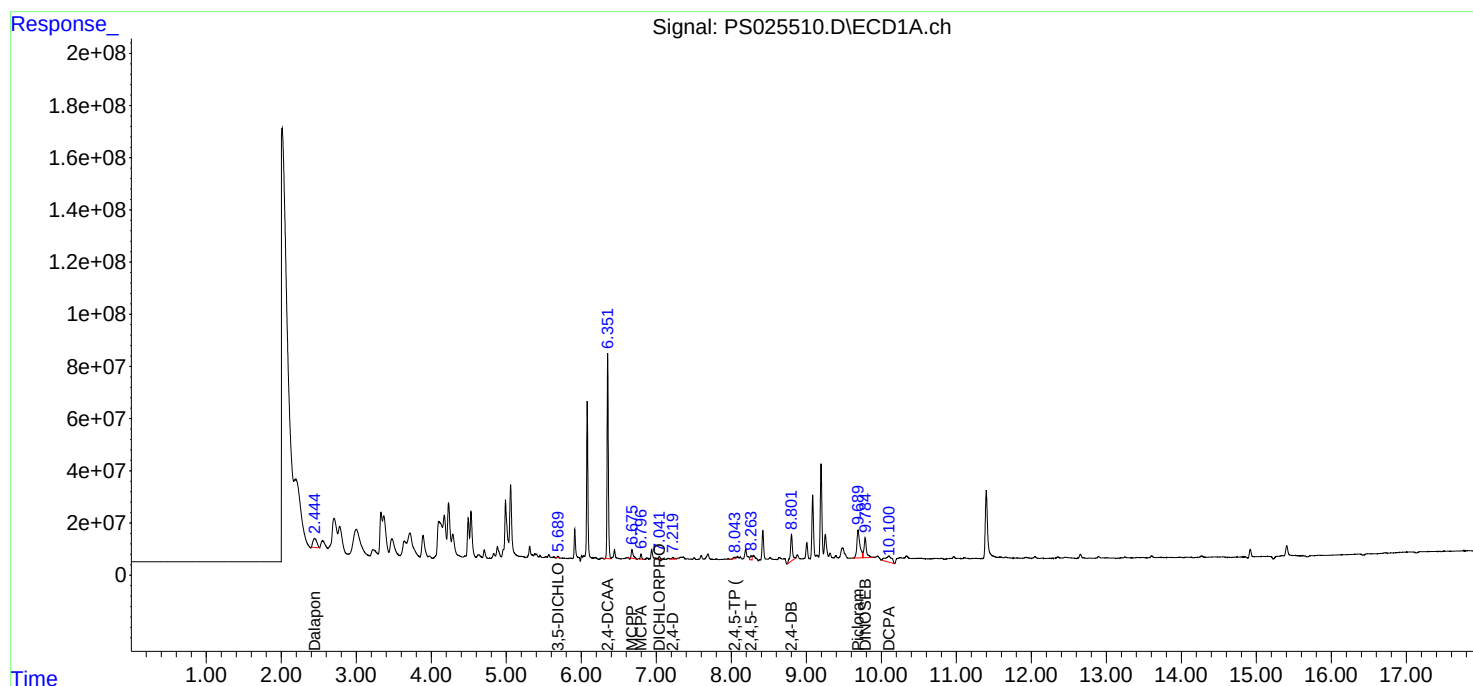
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

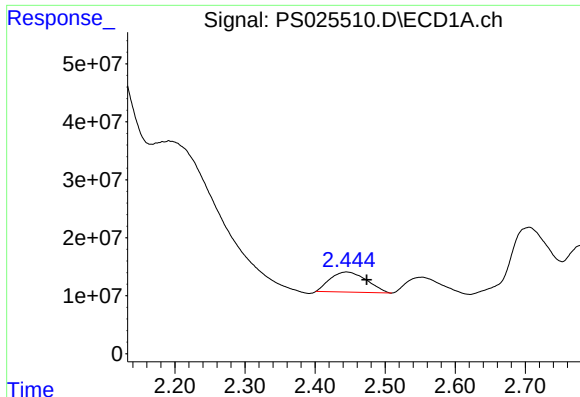
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
Data File : PS025510.D
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 20:16:11 2024
Quant 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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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

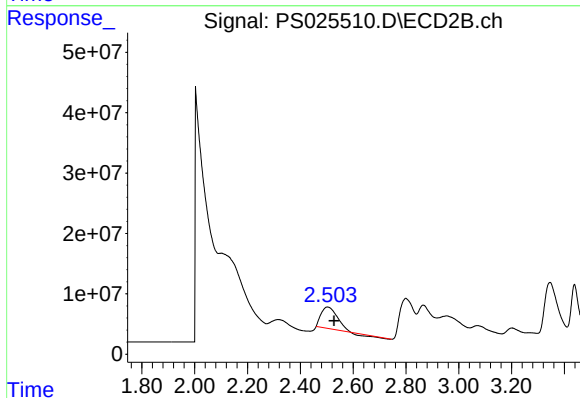




#1 Dalapon

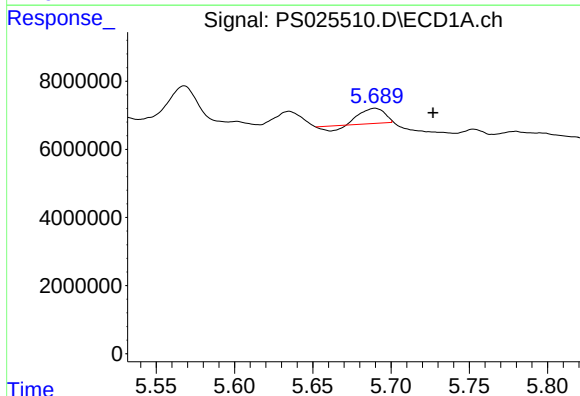
R.T.: 2.445 min
Delta R.T.: -0.029 min
Response: 125981177
Conc: 54.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158429BL



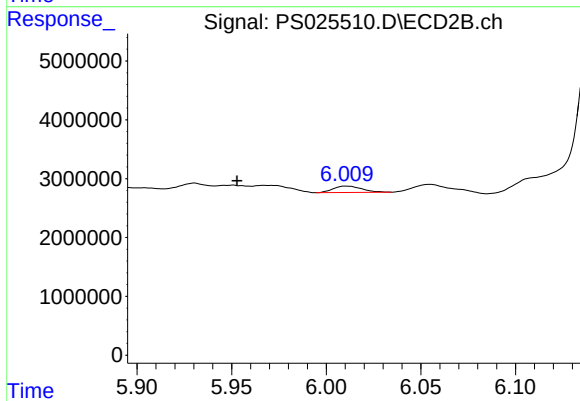
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.026 min
Response: 140828033
Conc: 119.87 ng/ml



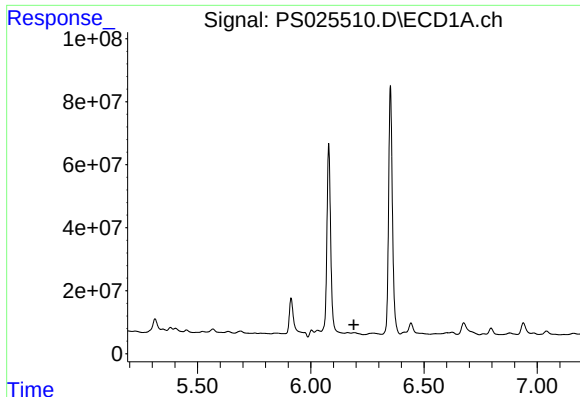
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.689 min
Delta R.T.: -0.038 min
Response: 4163715
Conc: 1.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

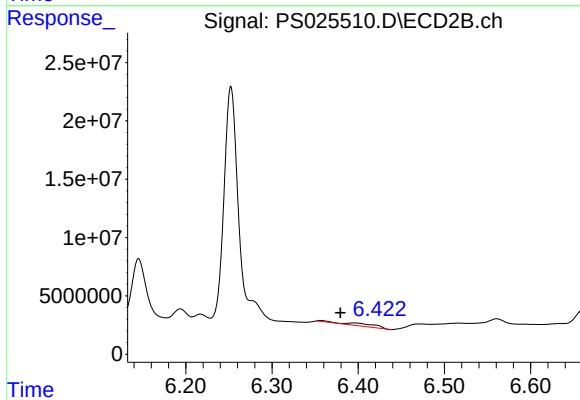
R.T.: 6.011 min
Delta R.T.: 0.058 min
Response: 1130728
Conc: N.D.



#3 4-Nitrophenol

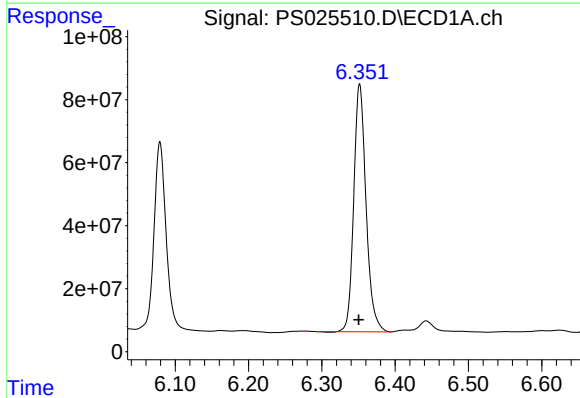
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158429BL



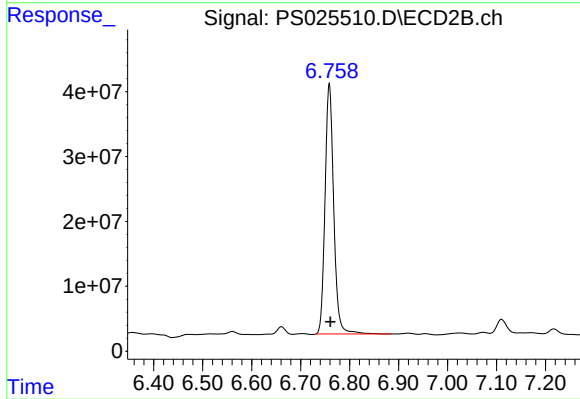
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: 0.016 min
Response: 5968213
Conc: 12.54 ng/ml



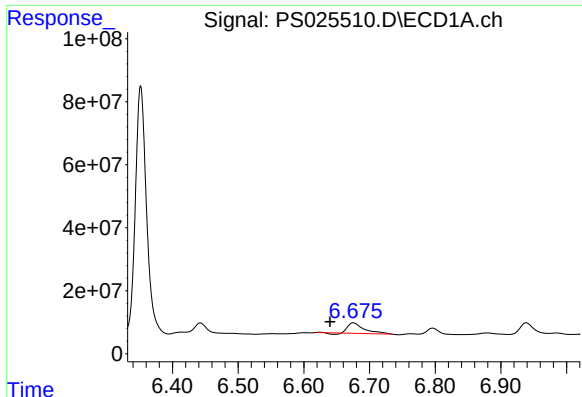
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: 0.001 min
Response: 914786826
Conc: 614.17 ng/ml



#4 2,4-DCAA

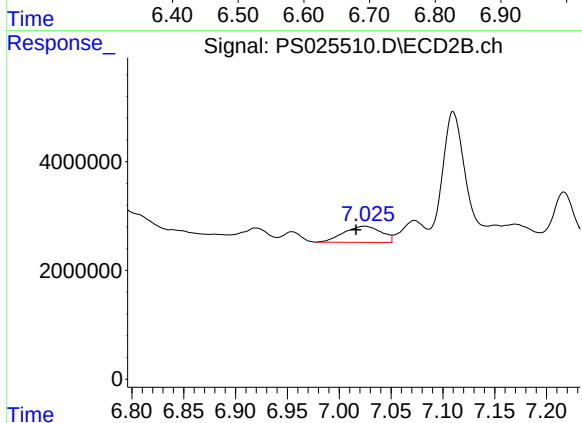
R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 474980953
Conc: 618.63 ng/ml



#6 MCP

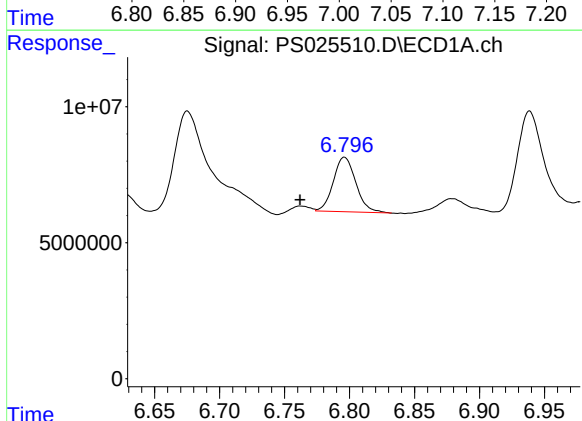
R.T.: 6.676 min
Delta R.T.: 0.036 min
Response: 53783784
Conc: 13.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158429BL



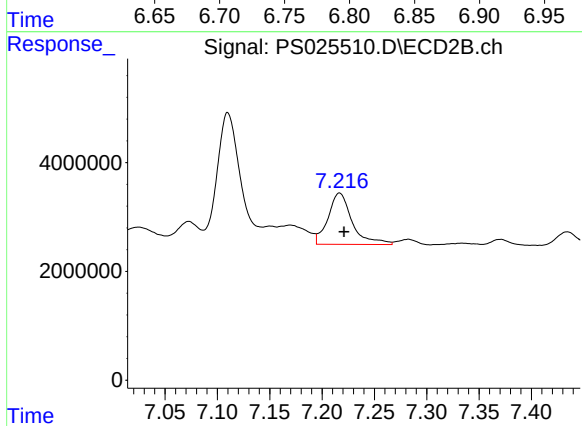
#6 MCP

R.T.: 7.024 min
Delta R.T.: 0.008 min
Response: 7449656
Conc: 3.21 ug/ml



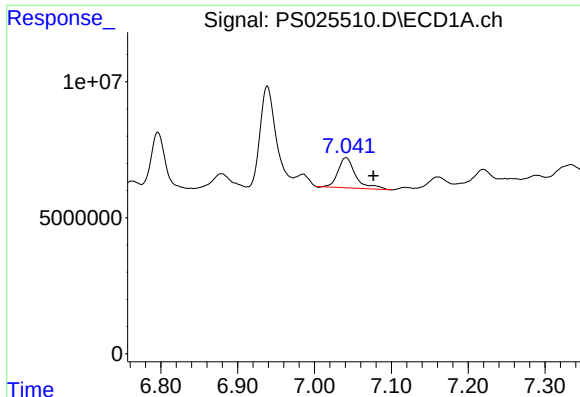
#7 MCP

R.T.: 6.796 min
Delta R.T.: 0.034 min
Response: 24132660
Conc: 4.26 ug/ml



#7 MCP

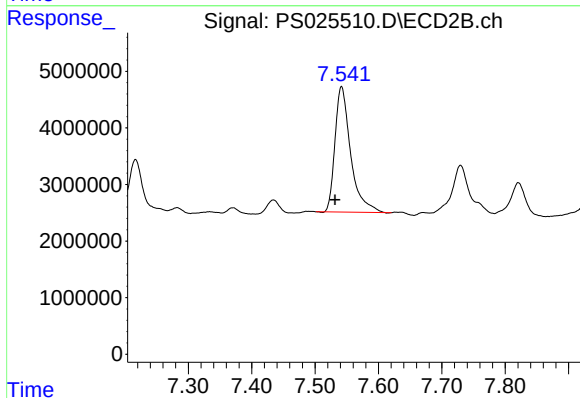
R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 15088418
Conc: 4.35 ug/ml



#8 DICHLORPROP

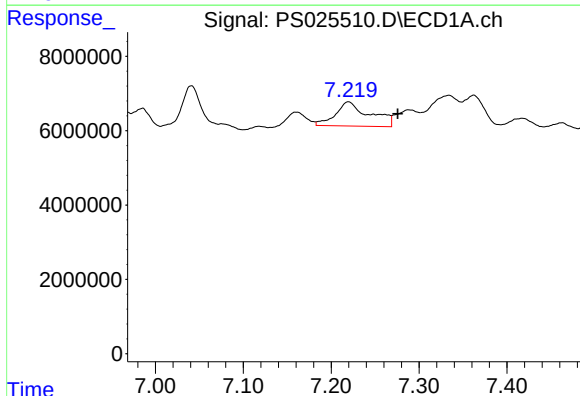
R.T.: 7.041 min
Delta R.T.: -0.036 min
Response: 17515151
Conc: 10.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158429BL



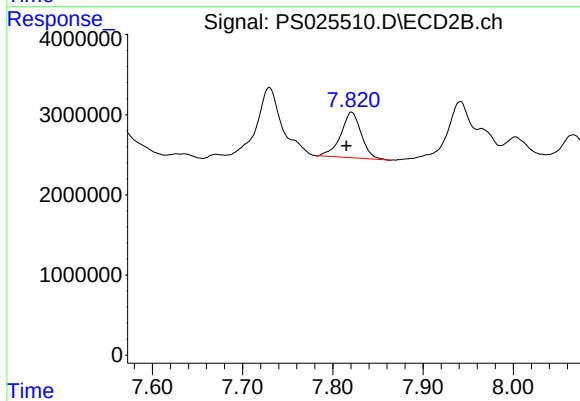
#8 DICHLORPROP

R.T.: 7.542 min
Delta R.T.: 0.010 min
Response: 38074501
Conc: 44.04 ng/ml



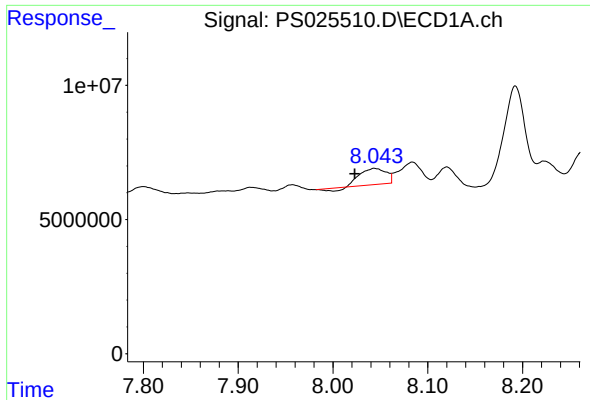
#9 2,4-D

R.T.: 7.220 min
Delta R.T.: -0.056 min
Response: 17666135
Conc: 9.59 ng/ml



#9 2,4-D

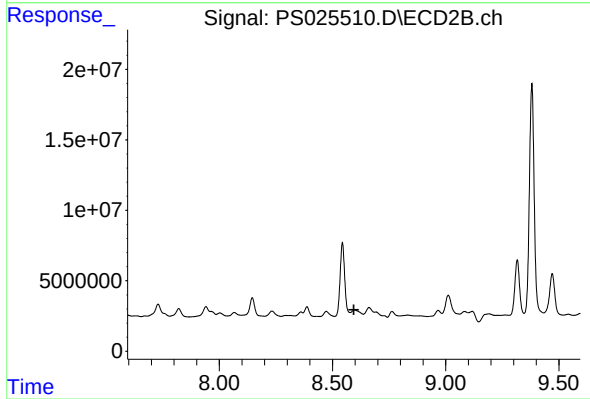
R.T.: 7.821 min
Delta R.T.: 0.006 min
Response: 8955213
Conc: 9.86 ng/ml



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

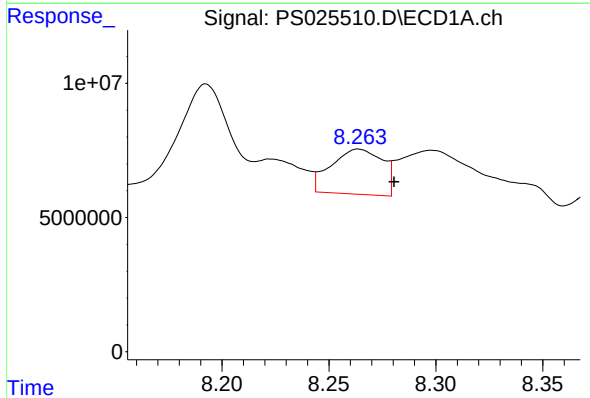
R.T.: 8.044 min
Delta R.T.: 0.021 min
Response: 10659283
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158429BL



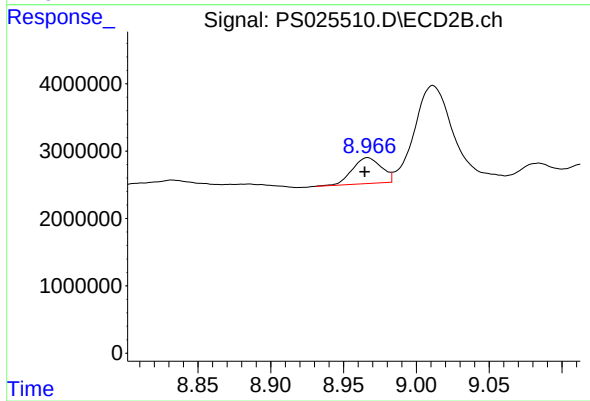
#11 2,4,5-TP (SILVEX)

R.T.: 8.597 min
Delta R.T.: 0.002 min
Response: -16687362
Conc: N.D.



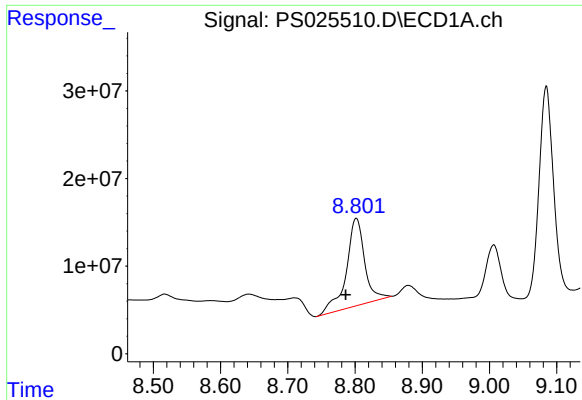
#12 2,4,5-T

R.T.: 8.264 min
Delta R.T.: -0.017 min
Response: 28078637
Conc: 2.88 ng/ml



#12 2,4,5-T

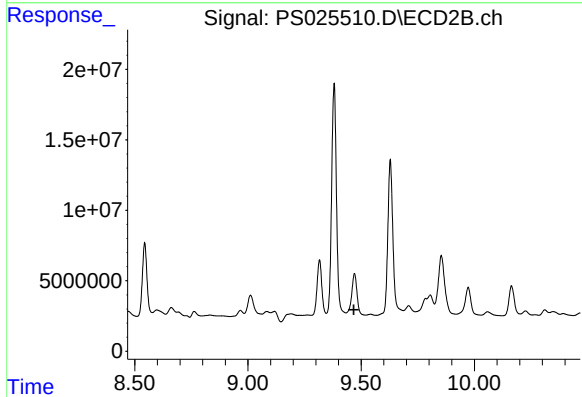
R.T.: 8.967 min
Delta R.T.: 0.002 min
Response: 5324526
Conc: 1.22 ng/ml



#13 2,4-DB

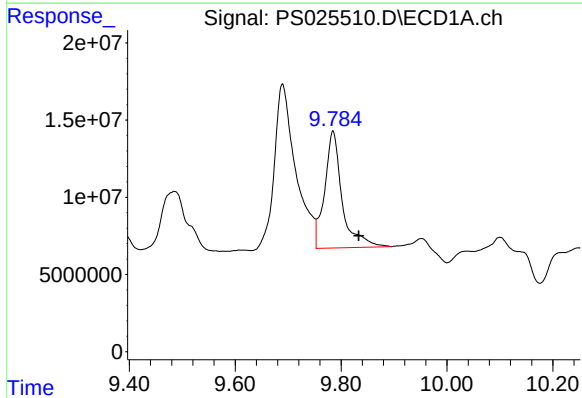
R.T.: 8.802 min
Delta R.T.: 0.016 min
Response: 189255717
Conc: 175.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158429BL



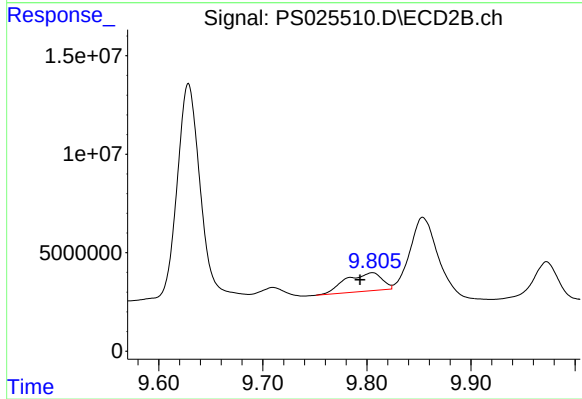
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.002 min
Response: -59362583
Conc: N.D.



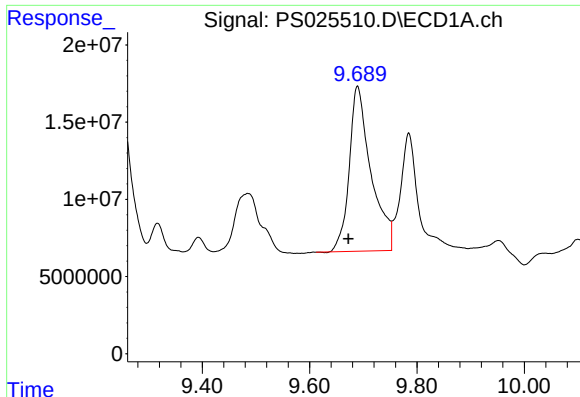
#14 DINOSEB

R.T.: 9.785 min
Delta R.T.: -0.048 min
Response: 173721501
Conc: 25.33 ng/ml



#14 DINOSEB

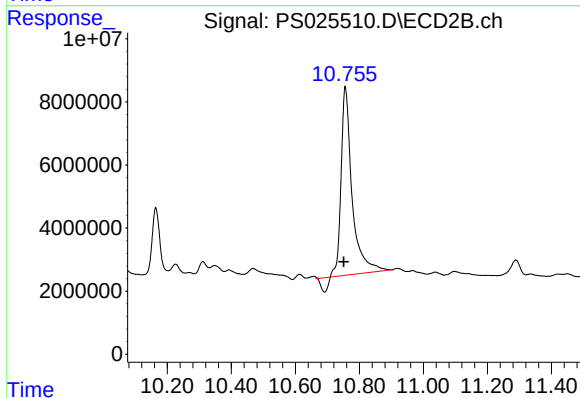
R.T.: 9.805 min
Delta R.T.: 0.012 min
Response: 22437756
Conc: 7.14 ng/ml



#15 Picloram

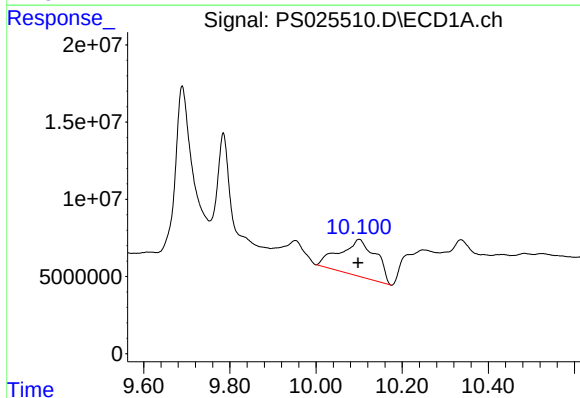
R.T.: 9.689 min
Delta R.T.: 0.017 min
Response: 301054961
Conc: 29.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158429BL



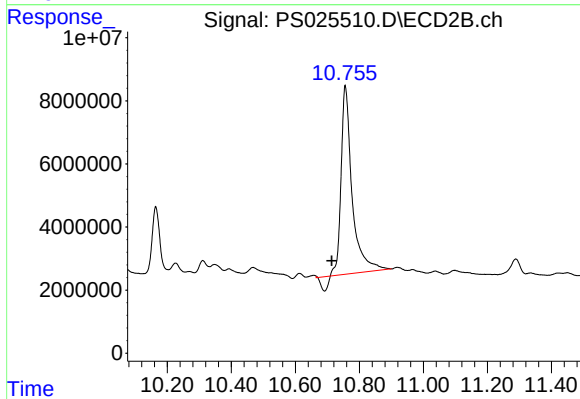
#15 Picloram

R.T.: 10.756 min
Delta R.T.: 0.005 min
Response: 137930057
Conc: 25.94 ng/ml



#16 DCPA

R.T.: 10.100 min
Delta R.T.: 0.002 min
Response: 138012238
Conc: 11.38 ng/ml



#16 DCPA

R.T.: 10.756 min
Delta R.T.: 0.042 min
Response: 137930057
Conc: 23.72 ng/ml