

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072425\
 Data File : PS031240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 21:29
 Operator : AR\AJ
 Sample : PB168953TB
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 03:46:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.319	7.763	2515.6E6	507.8E6	578.528	500.310
Target Compounds							
1) T	Dalapon	2.653f	2.697	1396.1E6	2689.0E6	222.556	947.917 #
2) T	3,5-DICHL...	6.500	6.685f	398.4E6	255.3E6	72.130	165.760 #
6) T	MCP	7.703	0.000	11165097	0	1.115	N.D. #
7) T	MCPA	7.850	8.301	26226704	99984879	2.096	31.689 #
8) T	DICHLORPROP	8.232	8.665	30046291	10756558	7.861	7.101
10) T	Pentachlo...	8.757	9.587f	4389526	58615671	<MDL	1.500 #
11) T	2,4,5-TP ...	9.341	9.907	356.1E6	974.2E6	16.222	65.410 #
12) T	2,4,5-T	9.603f	10.354	31027660	91014483	1.589	6.401 #
13) T	2,4-DB	10.240f	10.955f	199.7E6	9746061	66.781	8.326 #
14) T	DINOSEB	11.430	11.315	-127433036	1646.9E6	N.D.	145.717
15) T	Picloram	11.211f	0.000	41310366	0	2.065	N.D. #

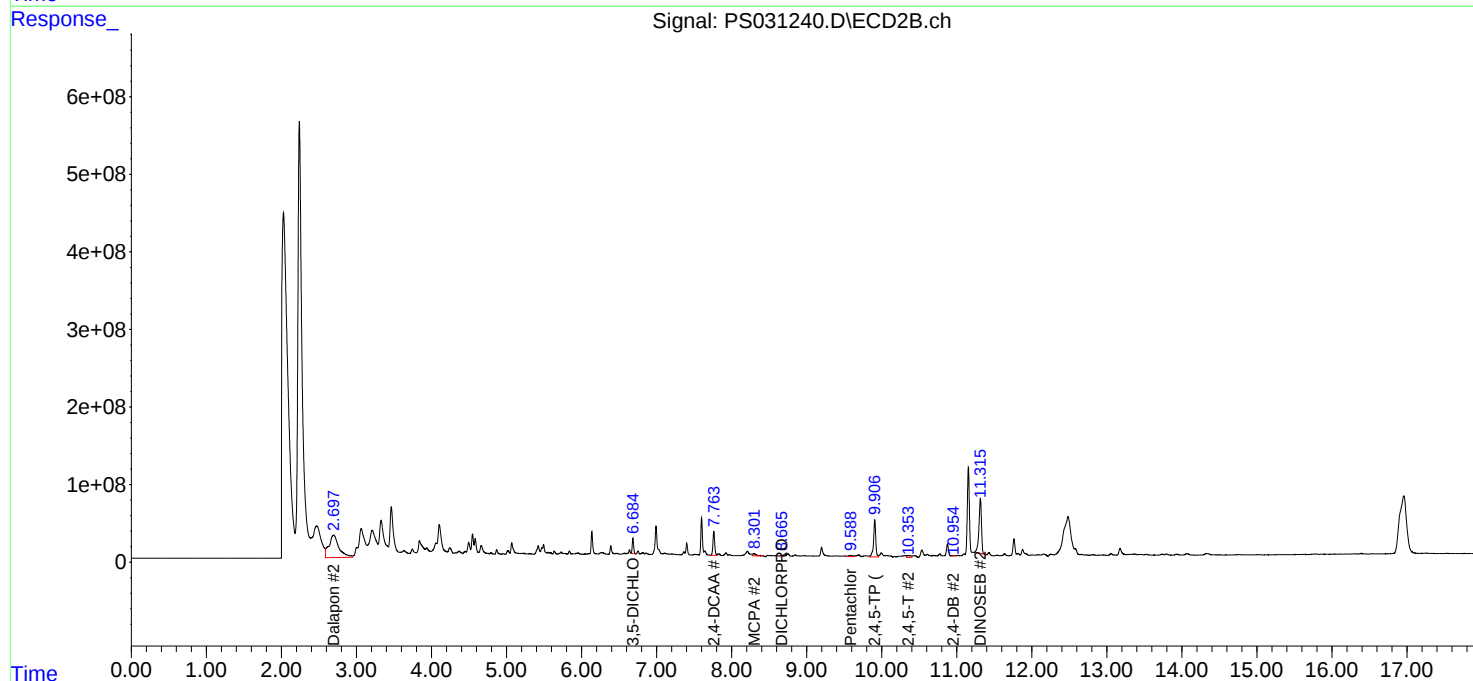
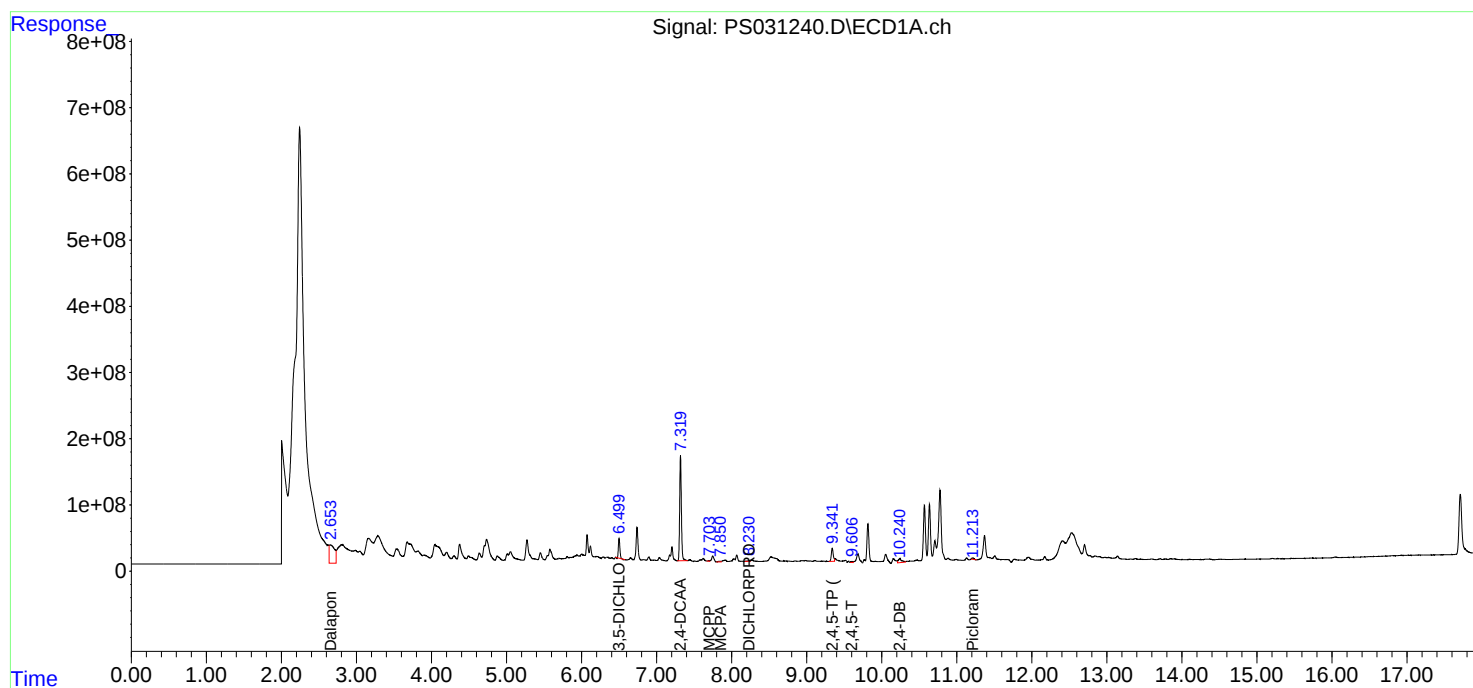
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

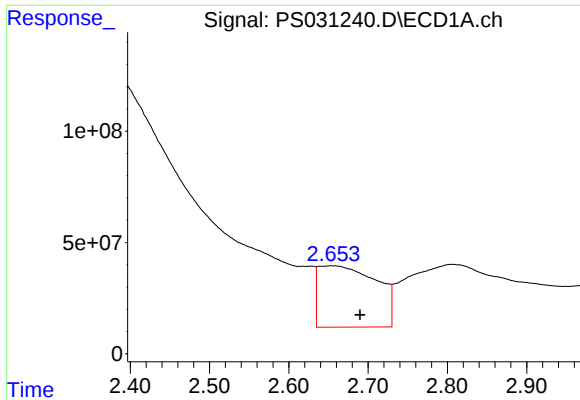
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Data File : PS031240.D
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Operator : AR\AJ
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Quant Time: Jul 25 03:46:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

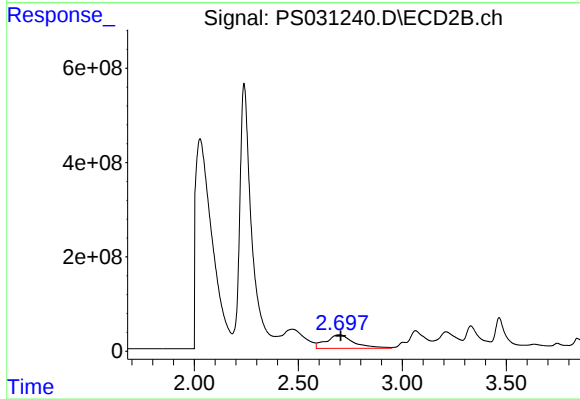




#1 Dalapon

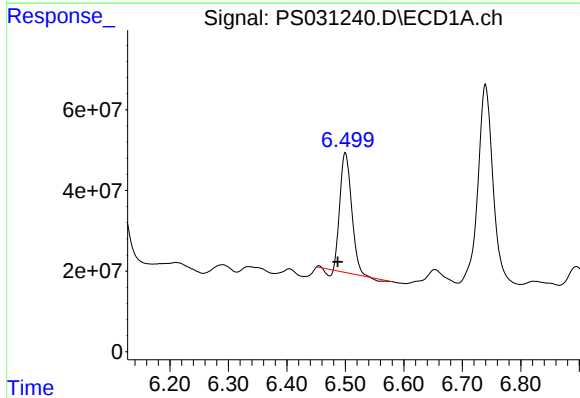
R.T.: 2.653 min
Delta R.T.: -0.037 min
Response: 1396073854
Conc: 222.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



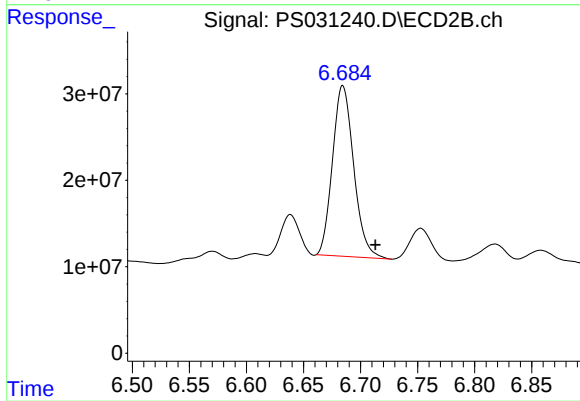
#1 Dalapon

R.T.: 2.697 min
Delta R.T.: -0.007 min
Response: 2688993581
Conc: 947.92 ng/ml



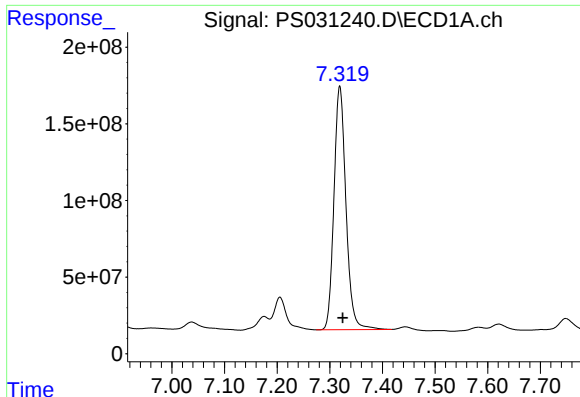
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.500 min
Delta R.T.: 0.013 min
Response: 398353317
Conc: 72.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

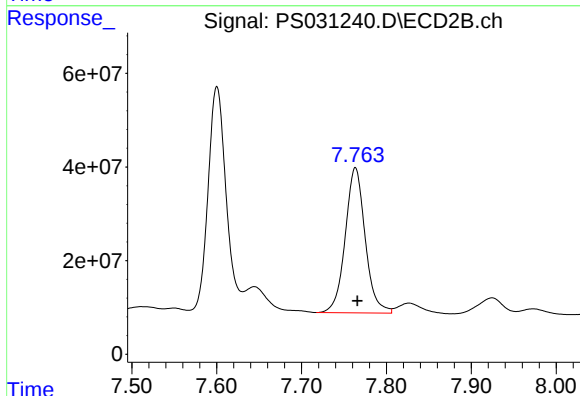
R.T.: 6.685 min
Delta R.T.: -0.028 min
Response: 255253479
Conc: 165.76 ng/ml



#4 2,4-DCAA

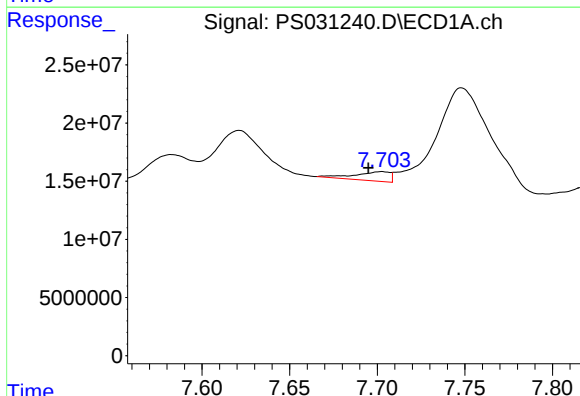
R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 2515586880
Conc: 578.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



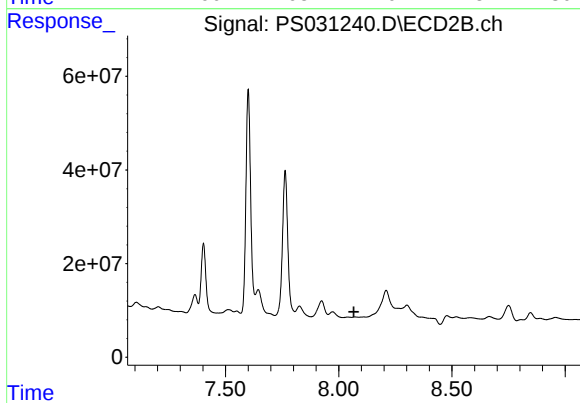
#4 2,4-DCAA

R.T.: 7.763 min
Delta R.T.: -0.003 min
Response: 507798579
Conc: 500.31 ng/ml



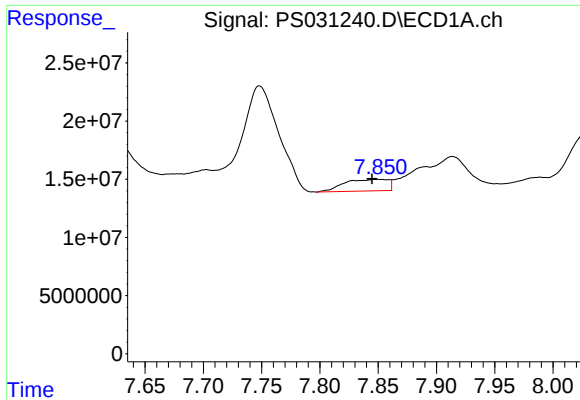
#6 MCP

R.T.: 7.703 min
Delta R.T.: 0.008 min
Response: 11165097
Conc: 1.12 ug/ml



#6 MCP

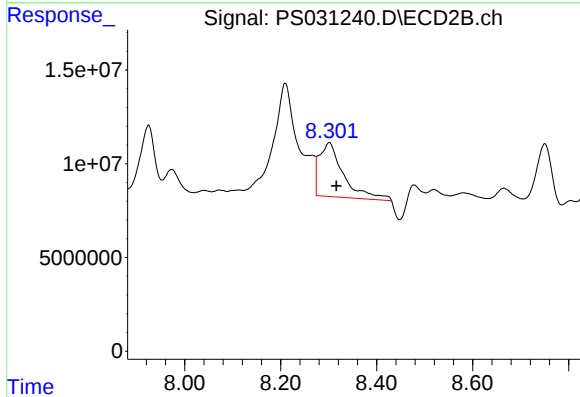
R.T.: 0.000 min
Exp R.T. : 8.067 min
Response: 0
Conc: N.D.



#7 MCPA

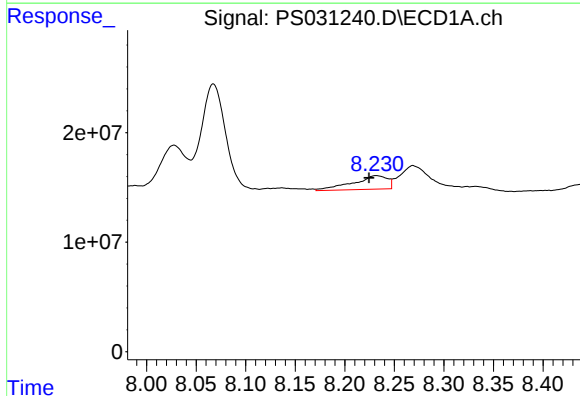
R.T.: 7.850 min
Delta R.T.: 0.005 min
Response: 26226704
Conc: 2.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



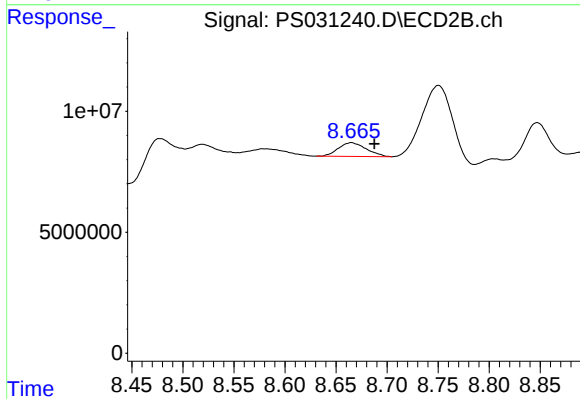
#7 MCPA

R.T.: 8.301 min
Delta R.T.: -0.015 min
Response: 99984879
Conc: 31.69 ug/ml



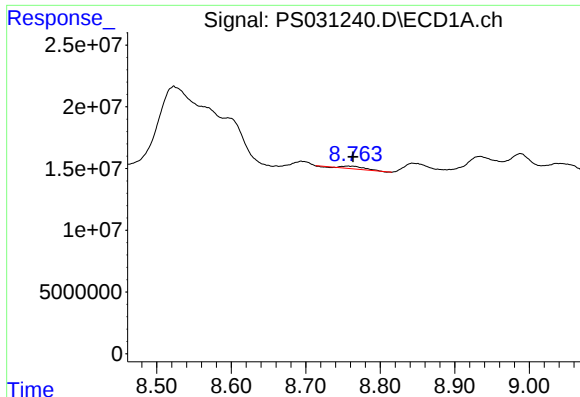
#8 DICHLORPROP

R.T.: 8.232 min
Delta R.T.: 0.007 min
Response: 30046291
Conc: 7.86 ng/ml



#8 DICHLORPROP

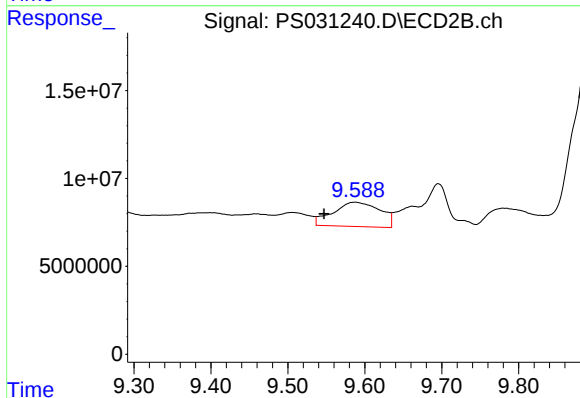
R.T.: 8.665 min
Delta R.T.: -0.023 min
Response: 10756558
Conc: 7.10 ng/ml



#10 Pentachlorophenol

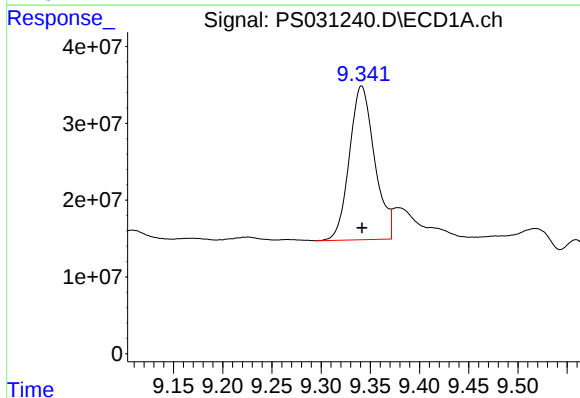
R.T.: 8.757 min
Delta R.T.: -0.007 min
Response: 4389526
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



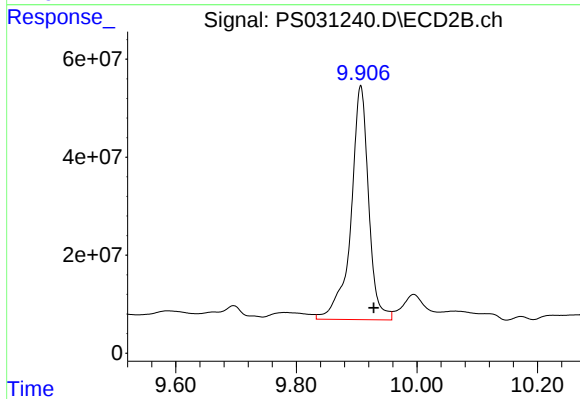
#10 Pentachlorophenol

R.T.: 9.587 min
Delta R.T.: 0.040 min
Response: 58615671
Conc: 1.50 ng/ml



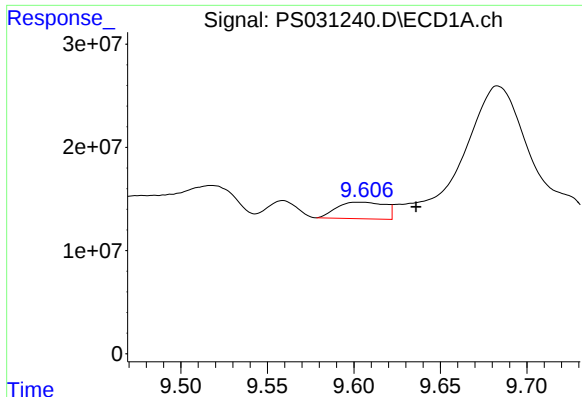
#11 2,4,5-TP (SILVEX)

R.T.: 9.341 min
Delta R.T.: 0.000 min
Response: 356123050
Conc: 16.22 ng/ml



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

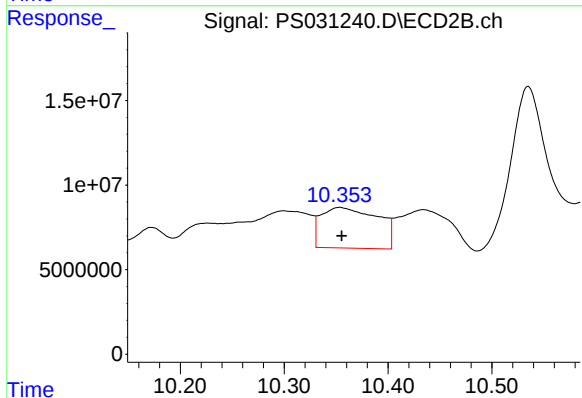
R.T.: 9.907 min
Delta R.T.: -0.022 min
Response: 974233227
Conc: 65.41 ng/ml



#12 2,4,5-T

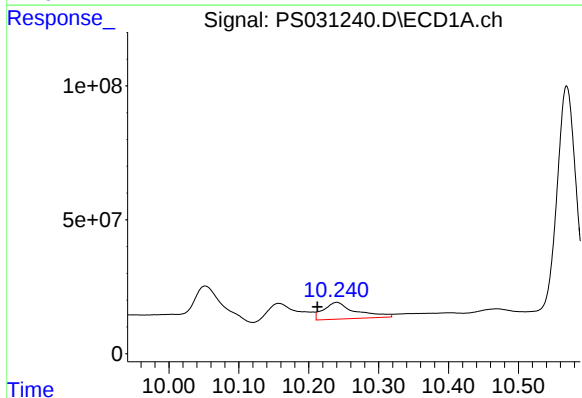
R.T.: 9.603 min
Delta R.T.: -0.033 min
Response: 31027660
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



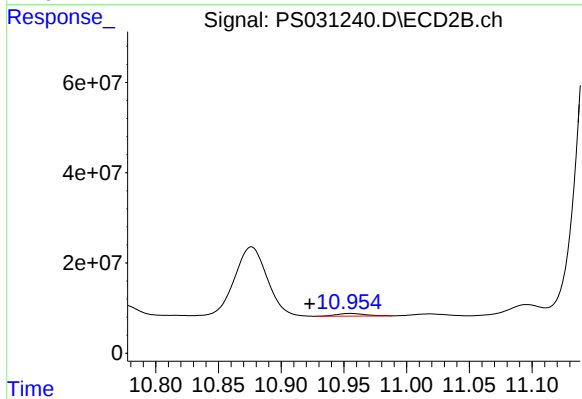
#12 2,4,5-T

R.T.: 10.354 min
Delta R.T.: -0.002 min
Response: 91014483
Conc: 6.40 ng/ml



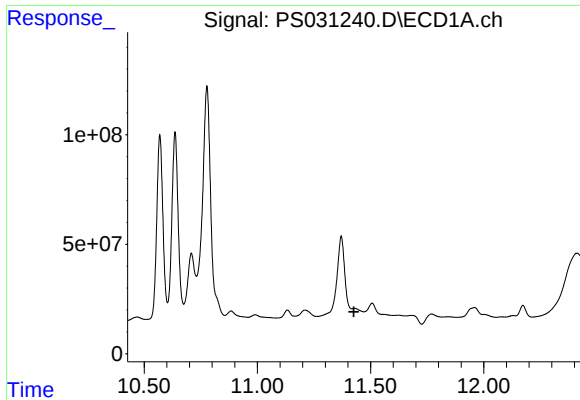
#13 2,4-DB

R.T.: 10.240 min
Delta R.T.: 0.028 min
Response: 199667713
Conc: 66.78 ng/ml



#13 2,4-DB

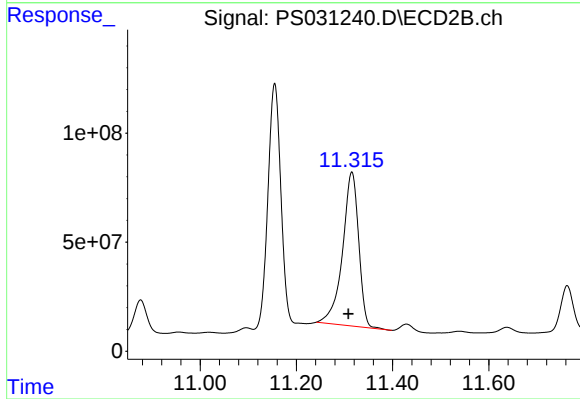
R.T.: 10.955 min
Delta R.T.: 0.032 min
Response: 9746061
Conc: 8.33 ng/ml



#14 DINOSEB

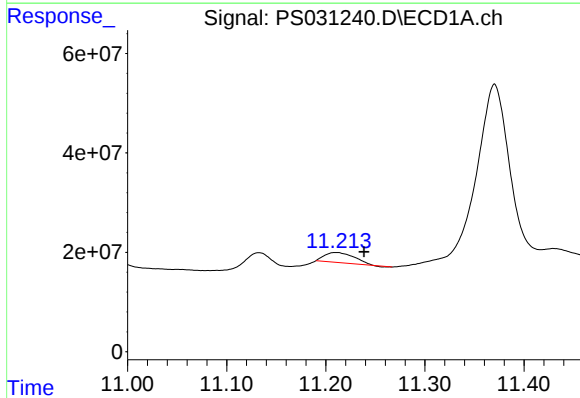
R.T.: 11.430 min
Delta R.T.: 0.003 min
Response: -127433036
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



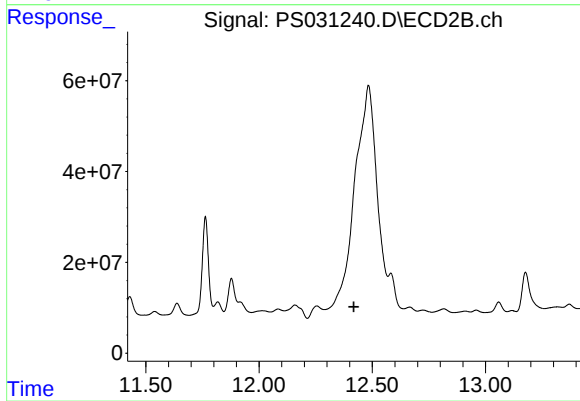
#14 DINOSEB

R.T.: 11.315 min
Delta R.T.: 0.007 min
Response: 1646901613
Conc: 145.72 ng/ml



#15 Picloram

R.T.: 11.211 min
Delta R.T.: -0.028 min
Response: 41310366
Conc: 2.06 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.419 min
Response: 0
Conc: N.D.