

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021424\
 Data File : PS025961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 00:08
 Operator : AR\AJ
 Sample : PB158779TB
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158779TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 00:48:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:17:36 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	7.277	7.807	1462.0E6	404.6E6	552.408	463.580
Target Compounds							
1) T	Dalapon	2.650	2.703	261.6E6	150.6E6	58.472	92.354 #
2) T	3,5-DICHL...	6.423	6.753	32640759	6536494	8.408	4.890 #
3) T	4-Nitroph...	7.063	0.000	26367980	0	16.631	N.D. #
6) T	MCP	7.644	8.111	6820360	4201475	<MDL	1.558 #
7) T	MCPA	7.805	8.385	2645574	1270178	<MDL	<MDL #
8) T	DICHLORPROP	8.144	8.711	21678070	725816	7.684	<MDL #
9) T	2,4-D	8.415	9.043	10764916	5380655	3.641	5.677 #
10) T	Pentachlo...	8.715	9.585	3773465	996132	<MDL	<MDL #
11) T	2,4,5-TP ...	9.350f	9.932	93273490	302.5E6	5.984	55.588 #
12) T	2,4,5-T	9.646f	10.405	191.9E6	6985251	12.616	1.399 #
13) T	2,4-DB	10.209	10.980	469.8E6	159.6E6	239.761	288.355
14) T	DINOSEB	11.345f	11.333	1906.7E6	153.6E6	172.021	42.807 #
15) T	Picloram	11.162	12.445	15043179	47156336	<MDL	8.807 #
16) T	DCPA	11.657	12.371	22106624	13739024	1.124	2.133 #

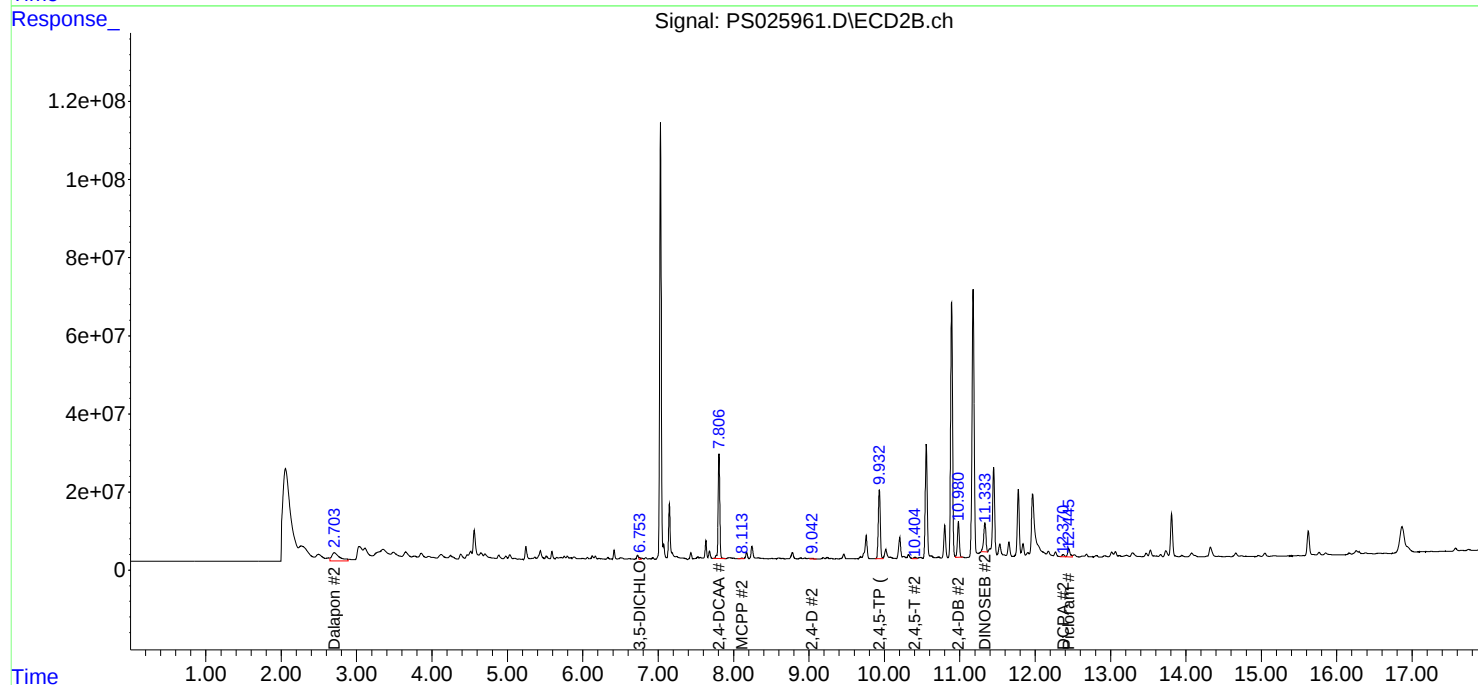
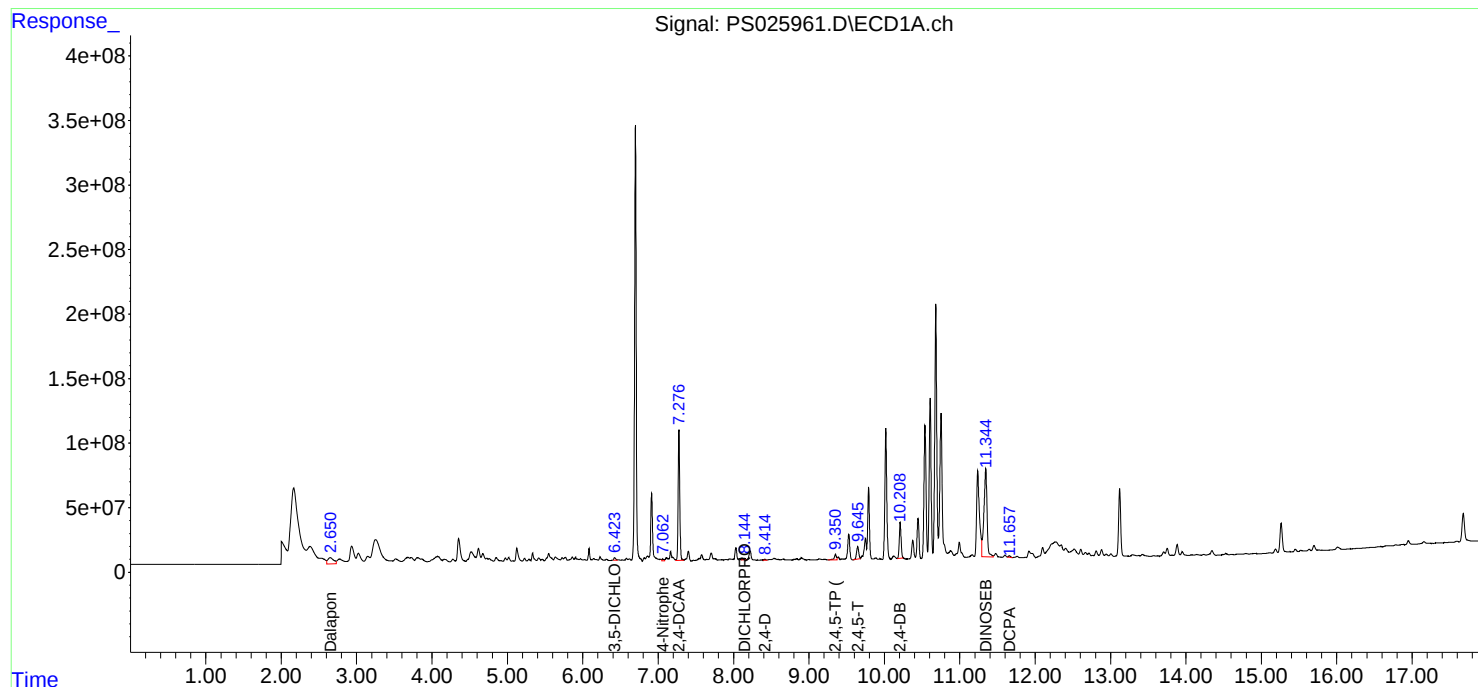
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

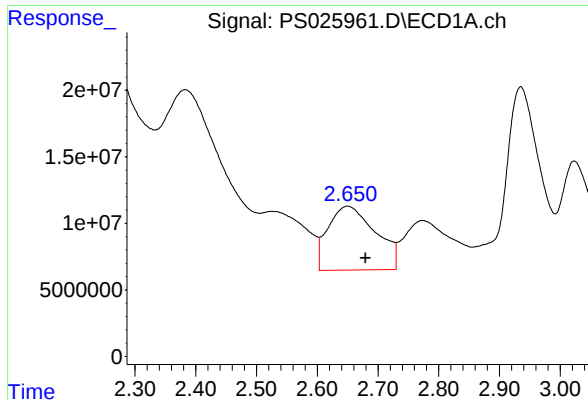
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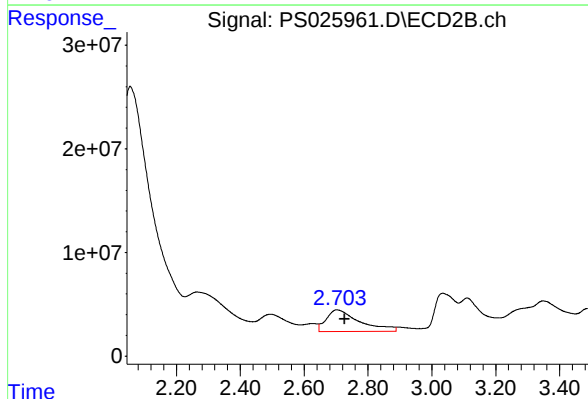




#1 Dalapon

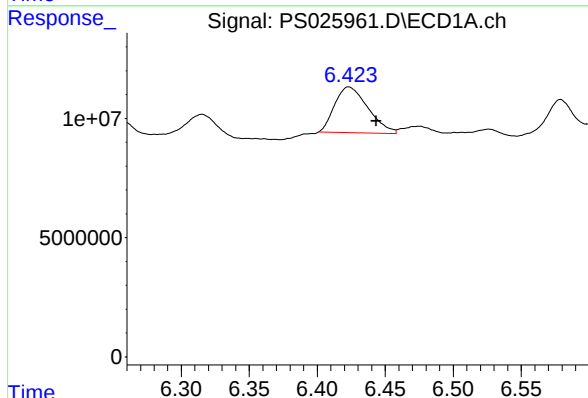
R.T.: 2.650 min
Delta R.T.: -0.030 min
Response: 261577009
Conc: 58.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158779TB



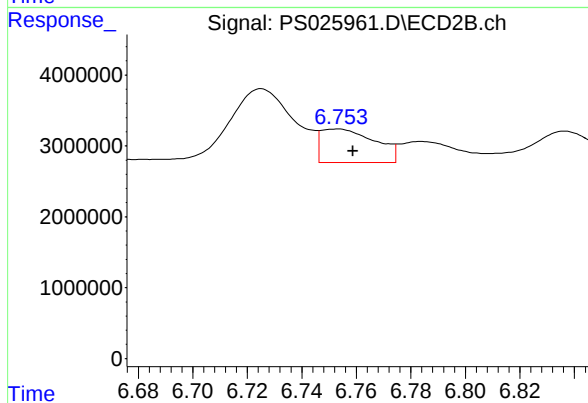
#1 Dalapon

R.T.: 2.703 min
Delta R.T.: -0.024 min
Response: 150593598
Conc: 92.35 ng/ml



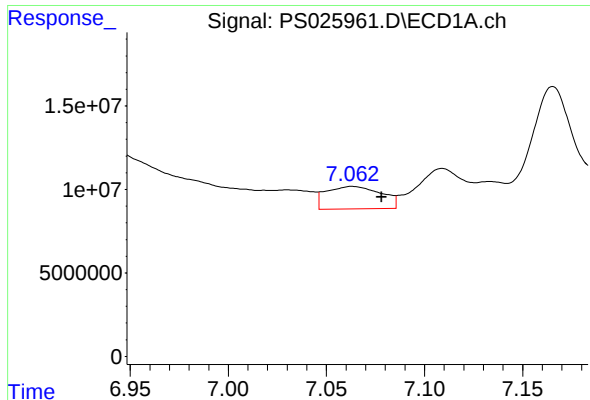
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: -0.020 min
Response: 32640759
Conc: 8.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

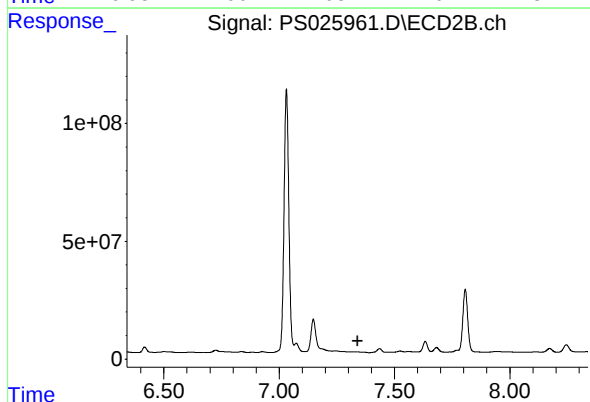
R.T.: 6.753 min
Delta R.T.: -0.006 min
Response: 6536494
Conc: 4.89 ng/ml



#3 4-Nitrophenol

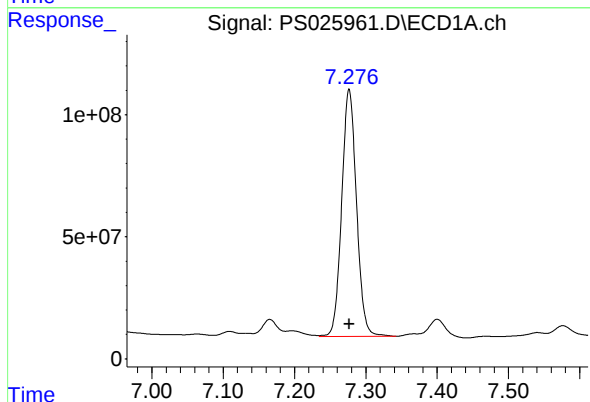
R.T.: 7.063 min
Delta R.T.: -0.015 min
Response: 26367980
Conc: 16.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158779TB



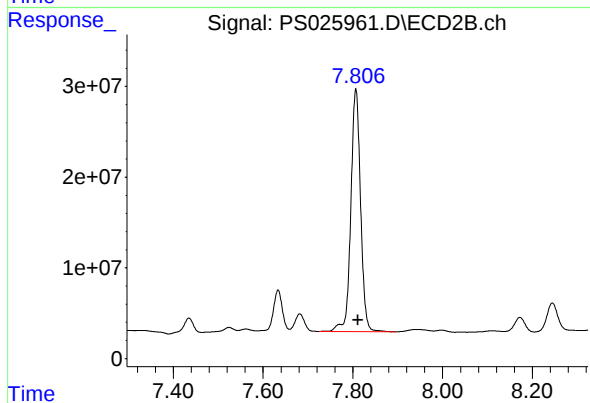
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.339 min
Response: 0
Conc: N.D.



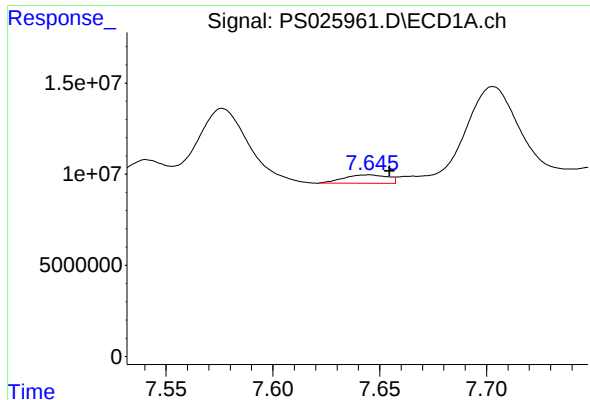
#4 2,4-DCAA

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 1461987791
Conc: 552.41 ng/ml



#4 2,4-DCAA

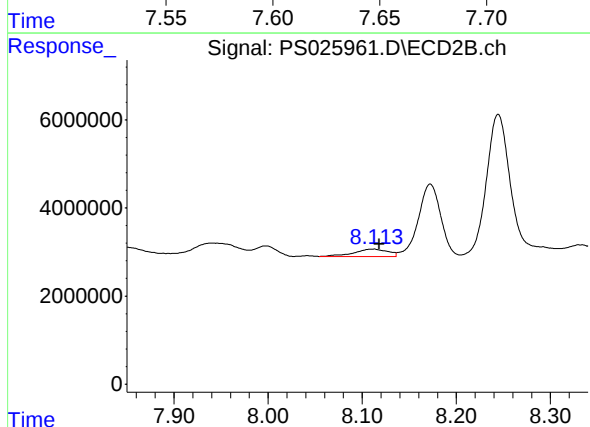
R.T.: 7.807 min
Delta R.T.: -0.005 min
Response: 404636872
Conc: 463.58 ng/ml



#6 MCPP

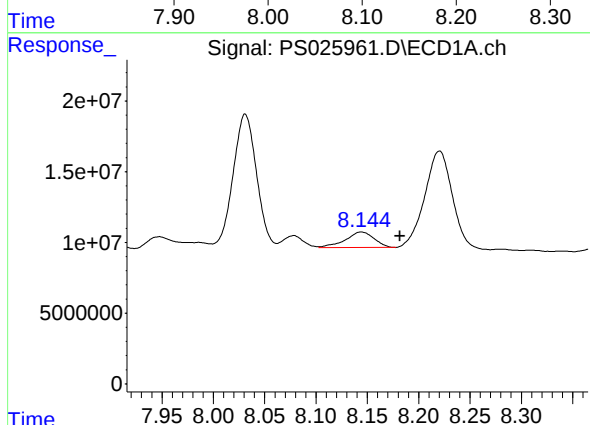
R.T.: 7.644 min
Delta R.T.: -0.010 min
Response: 6820360
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158779TB



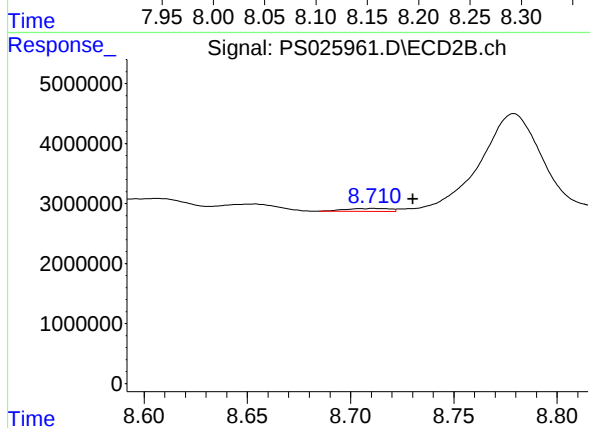
#6 MCPP

R.T.: 8.111 min
Delta R.T.: -0.007 min
Response: 4201475
Conc: 1.56 ug/ml



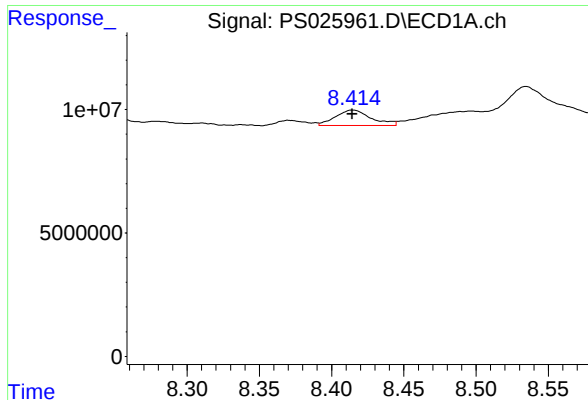
#8 DICHLORPROP

R.T.: 8.144 min
Delta R.T.: -0.038 min
Response: 21678070
Conc: 7.68 ng/ml



#8 DICHLORPROP

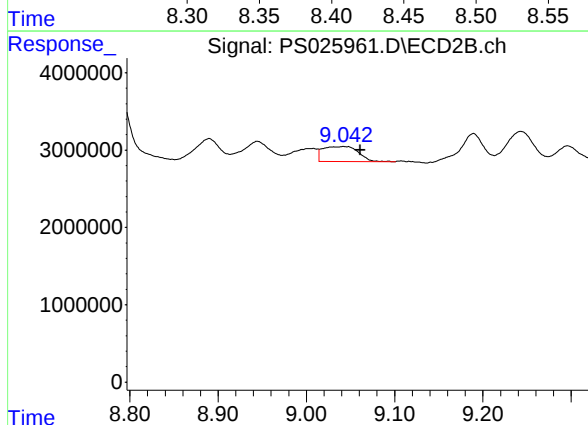
R.T.: 8.711 min
Delta R.T.: -0.019 min
Response: 725816
Conc: N.D.



#9 2,4-D

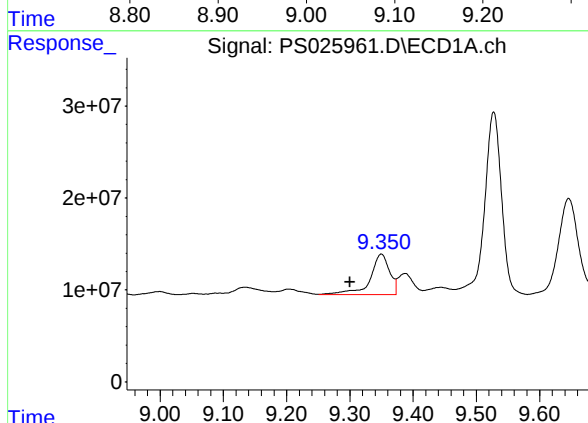
R.T.: 8.415 min
Delta R.T.: 0.000 min
Response: 10764916
Conc: 3.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158779TB



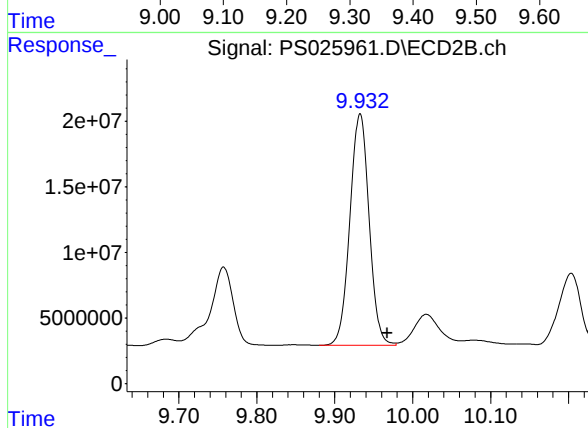
#9 2,4-D

R.T.: 9.043 min
Delta R.T.: -0.019 min
Response: 5380655
Conc: 5.68 ng/ml



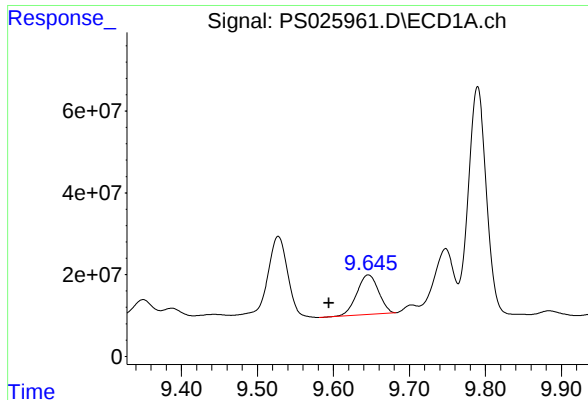
#11 2,4,5-TP (SILVEX)

R.T.: 9.350 min
Delta R.T.: 0.049 min
Response: 93273490
Conc: 5.98 ng/ml



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

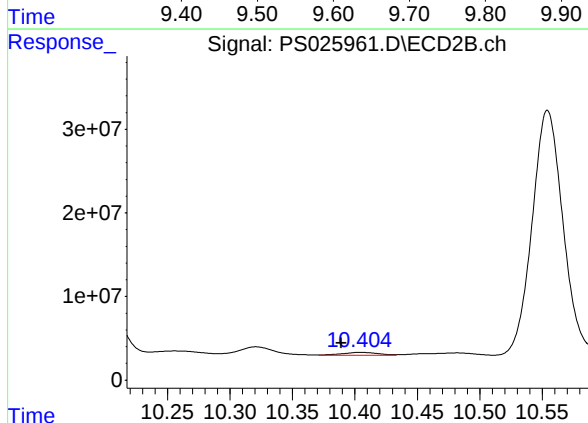
R.T.: 9.932 min
Delta R.T.: -0.035 min
Response: 302457475
Conc: 55.59 ng/ml



#12 2,4,5-T

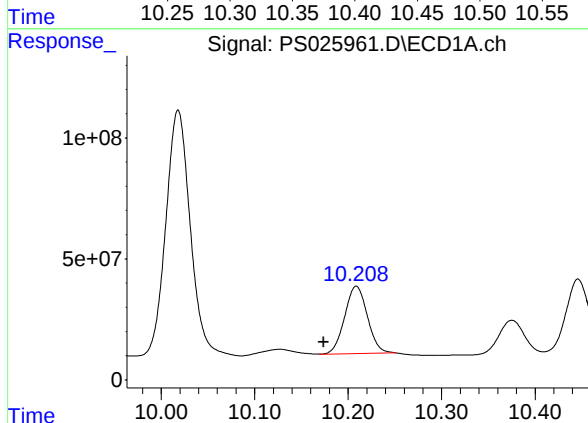
R.T.: 9.646 min
Delta R.T.: 0.052 min
Response: 191869360
Conc: 12.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158779TB



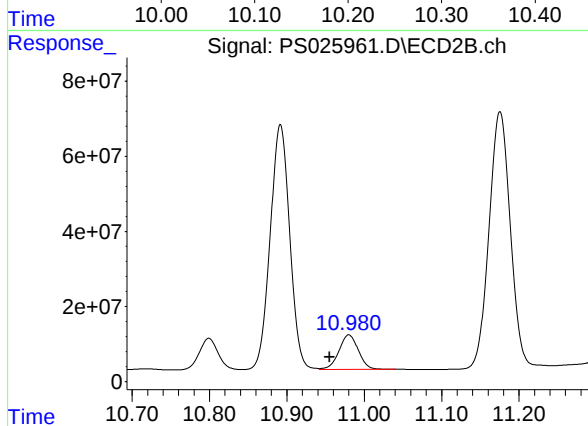
#12 2,4,5-T

R.T.: 10.405 min
Delta R.T.: 0.016 min
Response: 6985251
Conc: 1.40 ng/ml



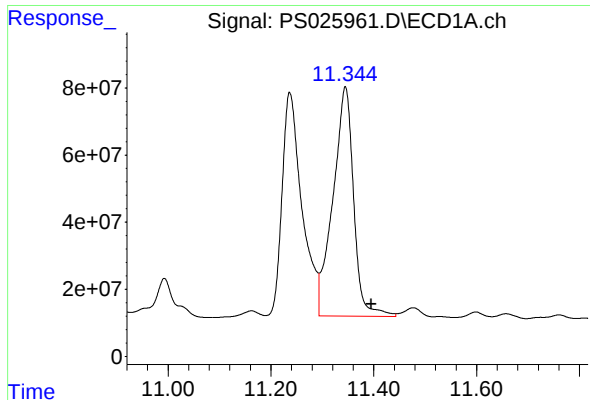
#13 2,4-DB

R.T.: 10.209 min
Delta R.T.: 0.035 min
Response: 469849611
Conc: 239.76 ng/ml



#13 2,4-DB

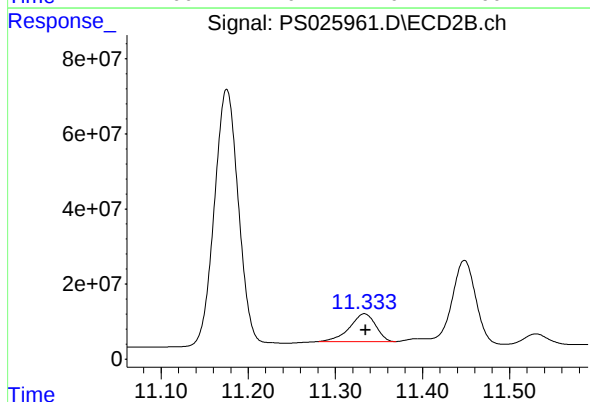
R.T.: 10.980 min
Delta R.T.: 0.025 min
Response: 159573092
Conc: 288.36 ng/ml



#14 DINOSEB

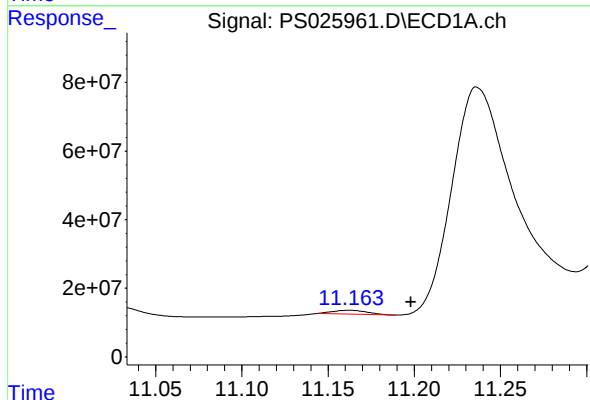
R.T.: 11.345 min
Delta R.T.: -0.050 min
Response: 1906725557
Conc: 172.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158779TB



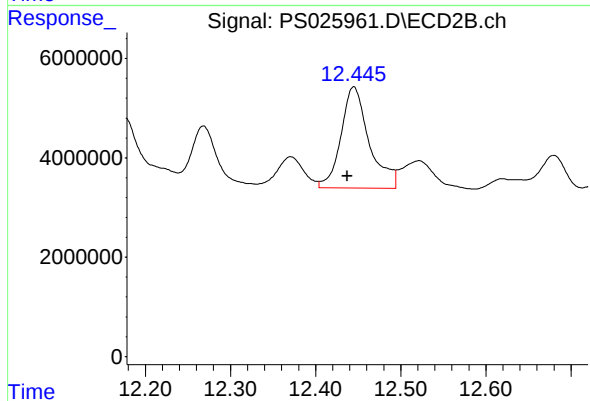
#14 DINOSEB

R.T.: 11.333 min
Delta R.T.: -0.001 min
Response: 153602910
Conc: 42.81 ng/ml



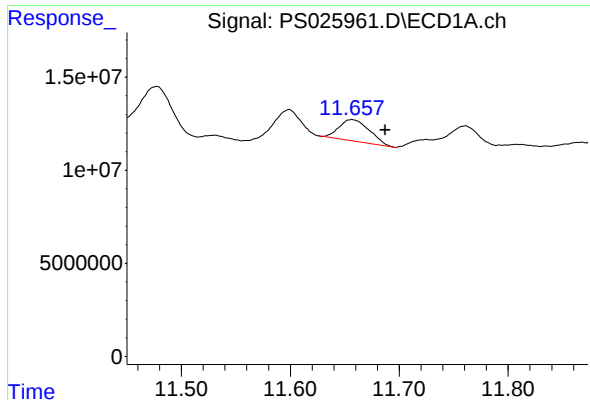
#15 Picloram

R.T.: 11.162 min
Delta R.T.: -0.036 min
Response: 15043179
Conc: N.D.



#15 Picloram

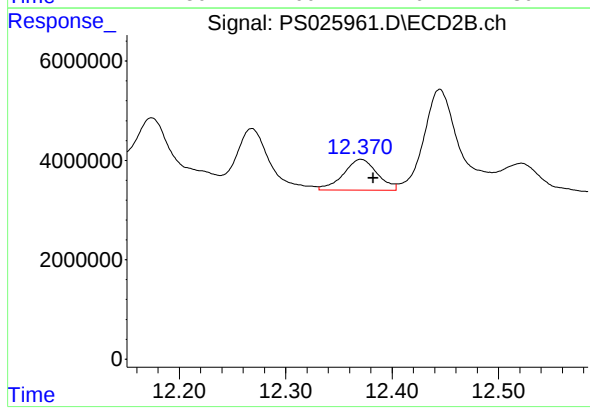
R.T.: 12.445 min
Delta R.T.: 0.007 min
Response: 47156336
Conc: 8.81 ng/ml



#16 DCPA

R.T.: 11.657 min
Delta R.T.: -0.031 min
Response: 22106624
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158779TB



#16 DCPA

R.T.: 12.371 min
Delta R.T.: -0.012 min
Response: 13739024
Conc: 2.13 ng/ml