

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042924\
 Data File : PS026579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 23:49
 Operator : AR\AJ
 Sample : P2261-02MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RO-RBR200059

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 04:32:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 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	7.295	7.795	1940.8E6	793.7E6	784.469	471.346 #
Target Compounds							
1) T	Dalapon	2.637f	2.690f	402.4E6	306.2E6	107.704	107.787
2) T	3,5-DICHL...	6.436f	6.739	56155048	26237085	16.731	10.881 #
3) T	4-Nitroph...	7.080	0.000	21831504	0	13.465	N.D. #
6) T	MCP	7.651	8.091	11718576	3016633	1.575	<MDL #
7) T	MCPA	7.812	8.316f	23257742	38772161	2.126	4.933 #
8) T	DICHLORPROP	8.160f	8.693	25214459	-6794091	8.448	N.D. #
9) T	2,4-D	8.417	9.039	4798545	36472515	1.450	17.550 #
10) T	Pentachlo...	8.724	9.557	8779455	19594925	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.915f	0	439.5E6	N.D.	39.799
13) T	2,4-DB	10.161	10.967f	10605558	-4569319	4.119	N.D. #
14) T	DINOSEB	0.000	11.320	0	47144964	N.D.	6.409
15) T	Picloram	11.187	0.000	45159967	0	1.897	N.D. #
16) T	DCPA	11.654f	12.354	34509963	1092.8E6	1.760	82.789 #

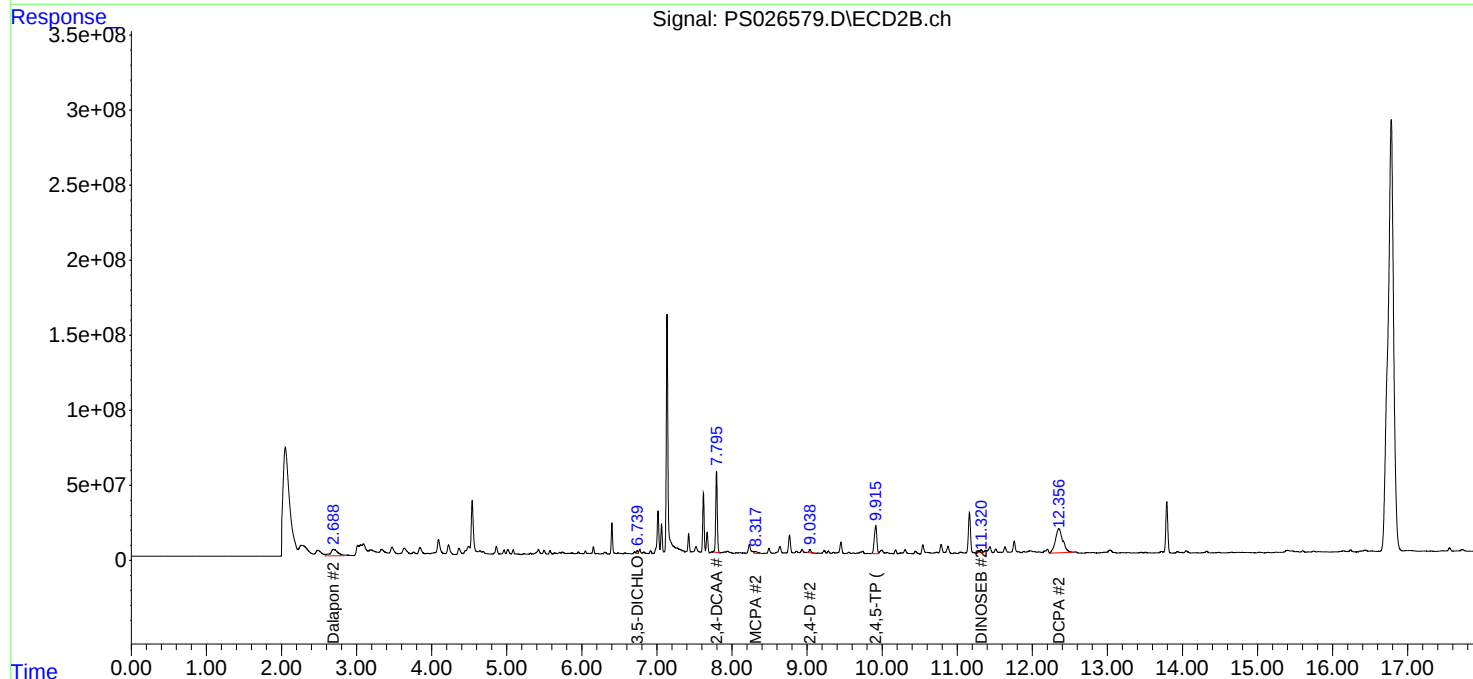
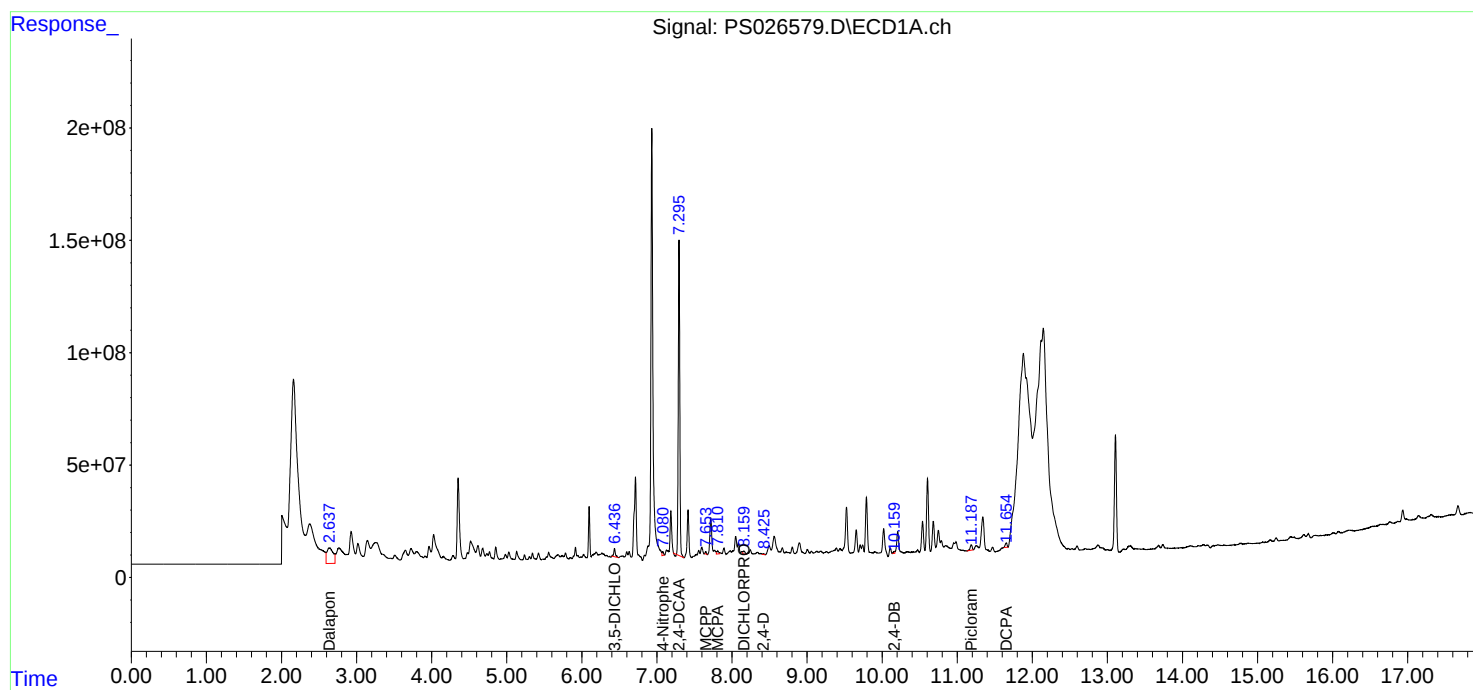
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

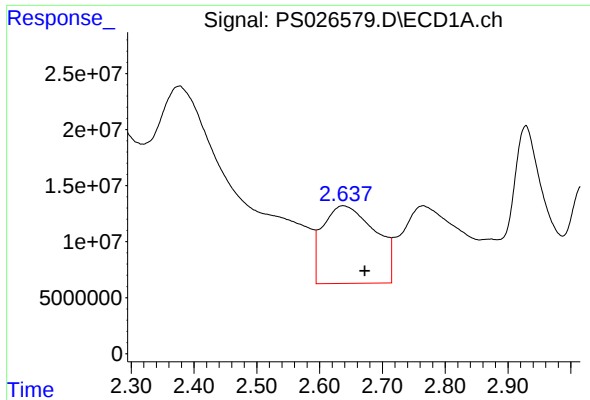
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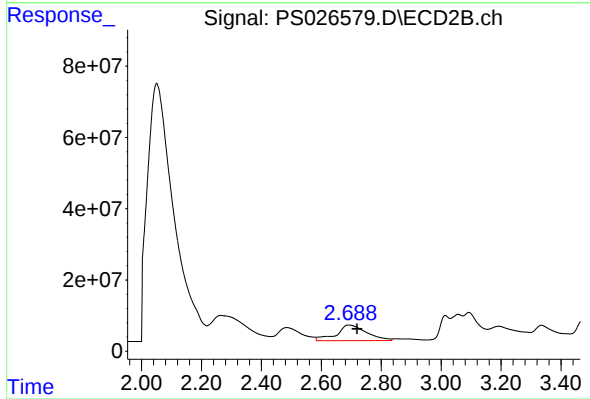




#1 Dalapon

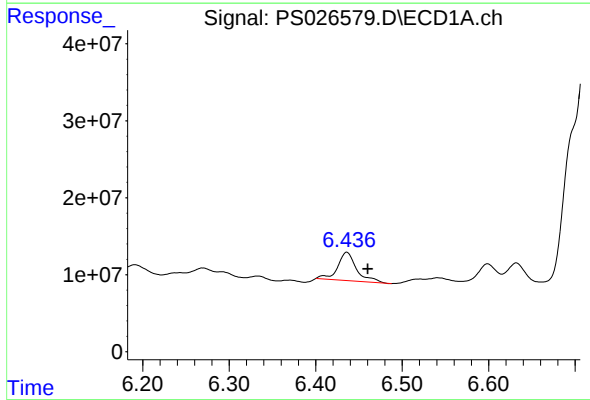
R.T.: 2.637 min
Delta R.T.: -0.035 min
Response: 402425218
Conc: 107.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR200059



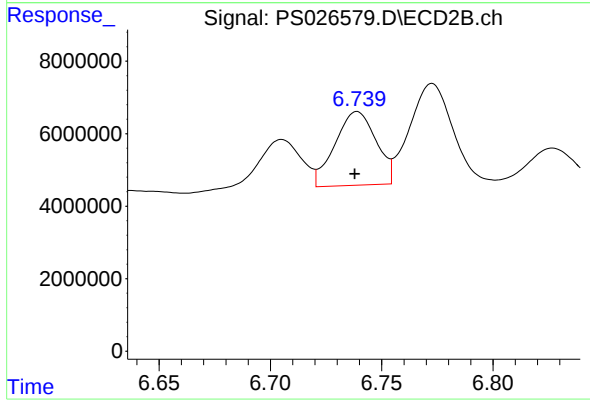
#1 Dalapon

R.T.: 2.690 min
Delta R.T.: -0.030 min
Response: 306214862
Conc: 107.79 ng/ml



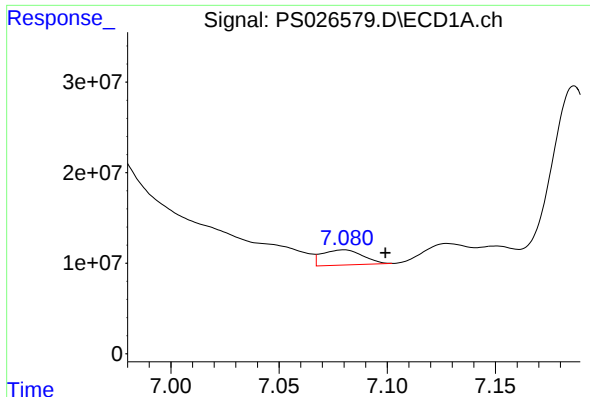
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.024 min
Response: 56155048
Conc: 16.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

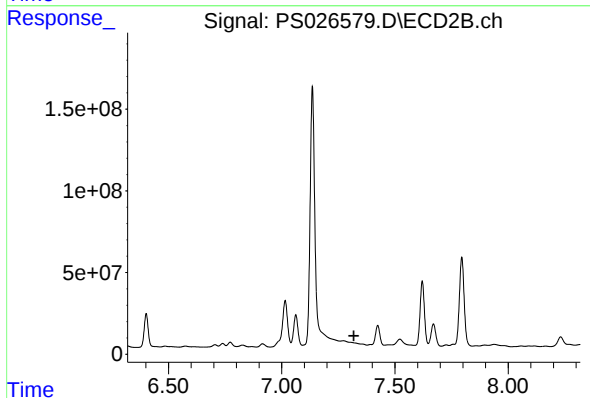
R.T.: 6.739 min
Delta R.T.: 0.001 min
Response: 26237085
Conc: 10.88 ng/ml



#3 4-Nitrophenol

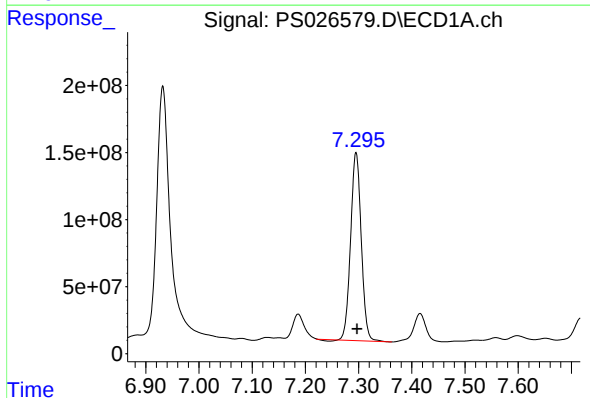
R.T.: 7.080 min
Delta R.T.: -0.020 min
Response: 21831504
Conc: 13.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR200059



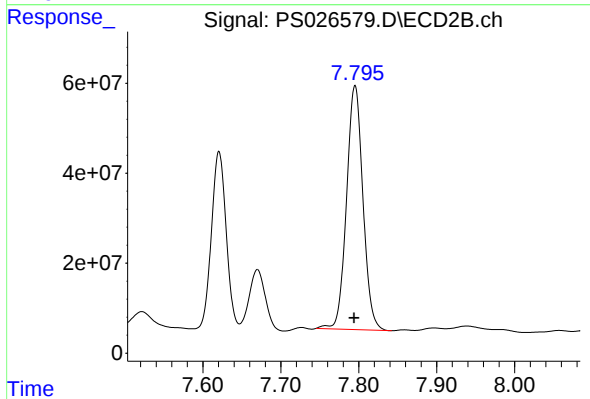
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.318 min
Response: 0
Conc: N.D.



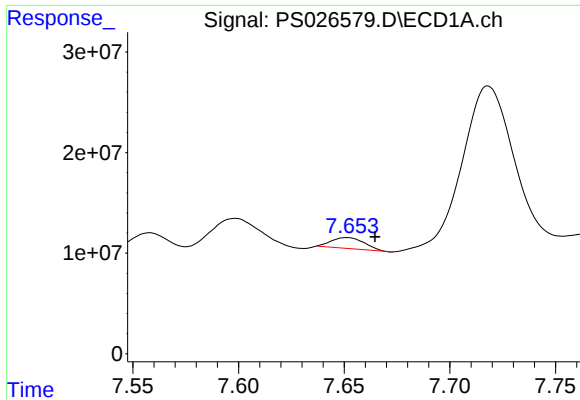
#4 2,4-DCAA

R.T.: 7.295 min
Delta R.T.: -0.002 min
Response: 1940837843
Conc: 784.47 ng/ml



#4 2,4-DCAA

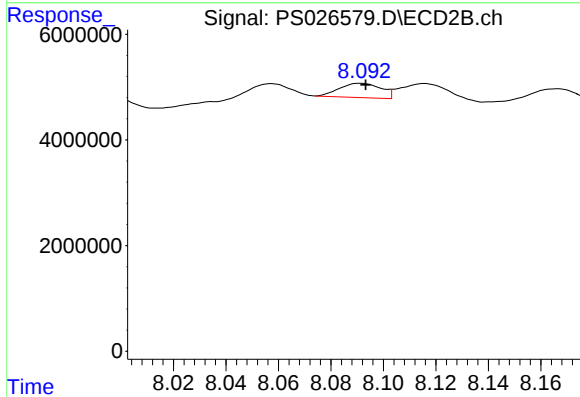
R.T.: 7.795 min
Delta R.T.: 0.001 min
Response: 793660284
Conc: 471.35 ng/ml



#6 MCPP

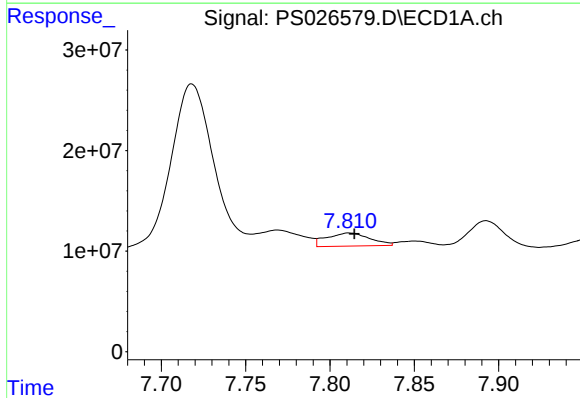
R.T.: 7.651 min
Delta R.T.: -0.013 min
Response: 11718576
Conc: 1.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
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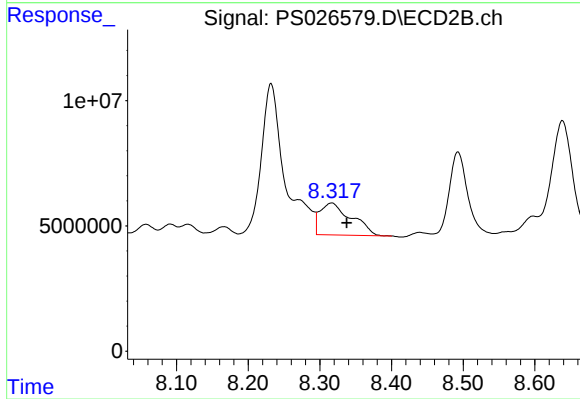
#6 MCPP

R.T.: 8.091 min
Delta R.T.: -0.002 min
Response: 3016633
Conc: N.D.



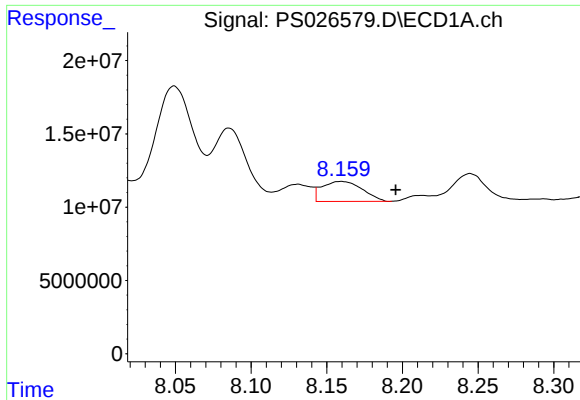
#7 MCPA

R.T.: 7.812 min
Delta R.T.: -0.003 min
Response: 23257742
Conc: 2.13 ug/ml



#7 MCPA

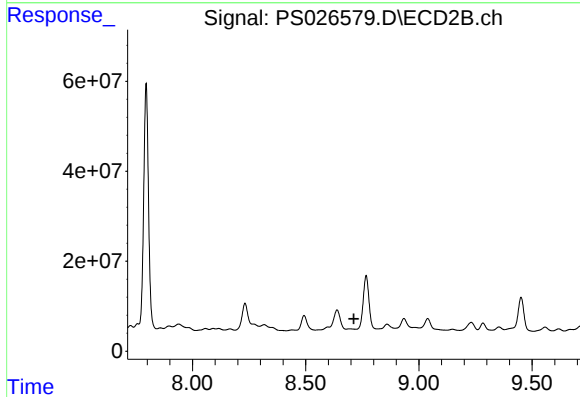
R.T.: 8.316 min
Delta R.T.: -0.021 min
Response: 38772161
Conc: 4.93 ug/ml



#8 DICHLORPROP

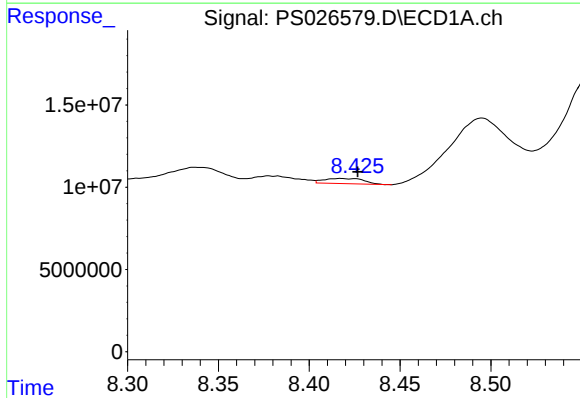
R.T.: 8.160 min
Delta R.T.: -0.036 min
Response: 25214459
Conc: 8.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR200059



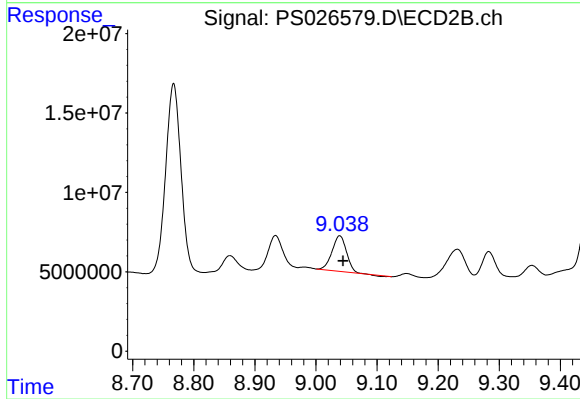
#8 DICHLORPROP

R.T.: 8.693 min
Delta R.T.: -0.019 min
Response: -6794091
Conc: N.D.



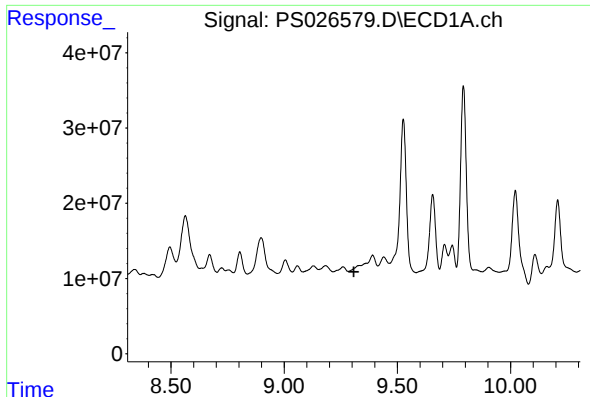
#9 2,4-D

R.T.: 8.417 min
Delta R.T.: -0.009 min
Response: 4798545
Conc: 1.45 ng/ml



#9 2,4-D

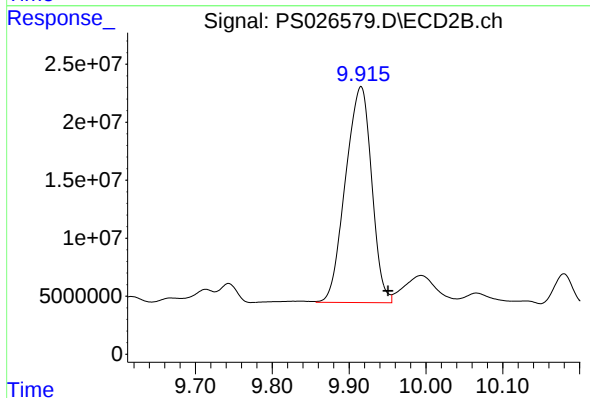
R.T.: 9.039 min
Delta R.T.: -0.006 min
Response: 36472515
Conc: 17.55 ng/ml



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

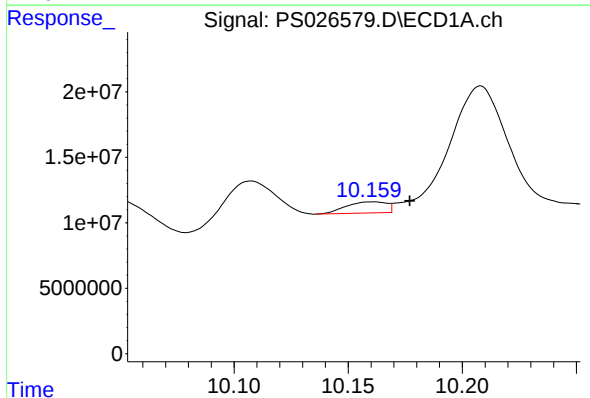
R.T.: 0.000 min
Exp R.T.: 9.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RO-RBR200059



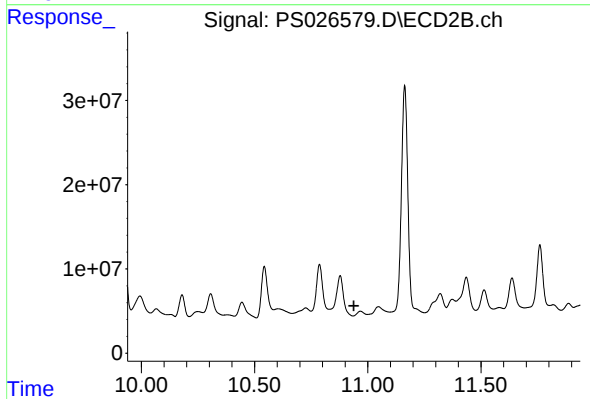
#11 2,4,5-TP (SILVEX)

R.T.: 9.915 min
Delta R.T.: -0.036 min
Response: 439477669
Conc: 39.80 ng/ml



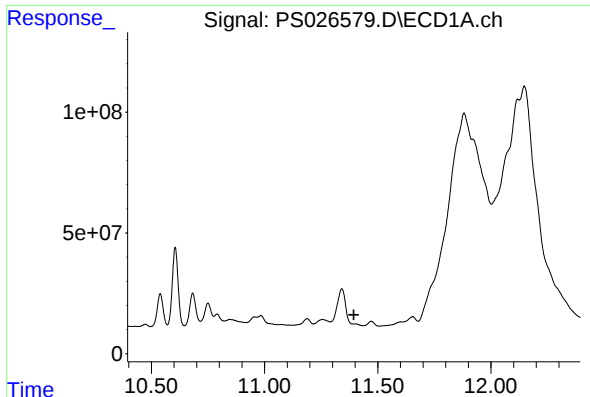
#13 2,4-DB

R.T.: 10.161 min
Delta R.T.: -0.016 min
Response: 10605558
Conc: 4.12 ng/ml



#13 2,4-DB

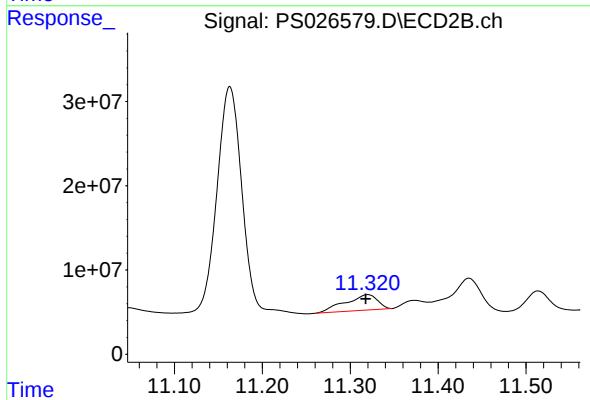
R.T.: 10.967 min
Delta R.T.: 0.029 min
Response: -4569319
Conc: N.D.



#14 DINOSEB

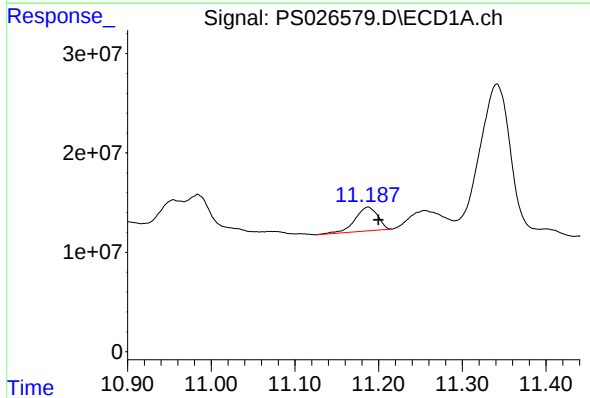
R.T.: 0.000 min
Exp R.T.: 11.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RO-RBR200059



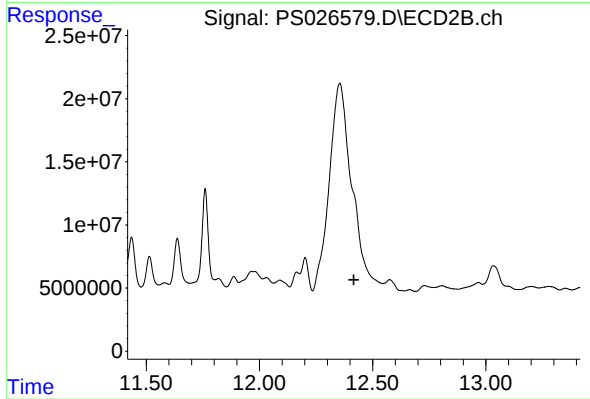
#14 DINOSEB

R.T.: 11.320 min
Delta R.T.: 0.002 min
Response: 47144964
Conc: 6.41 ng/ml



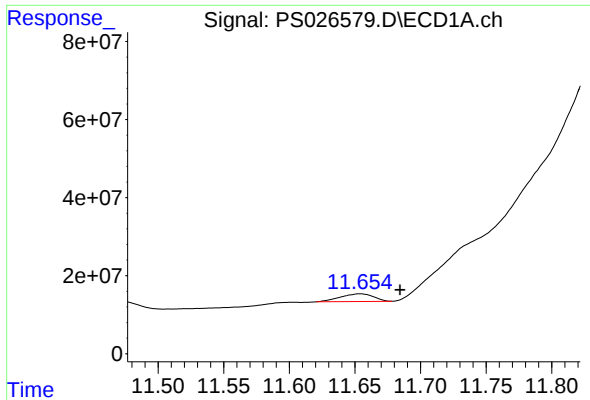
#15 Picloram

R.T.: 11.187 min
Delta R.T.: -0.013 min
Response: 45159967
Conc: 1.90 ng/ml



#15 Picloram

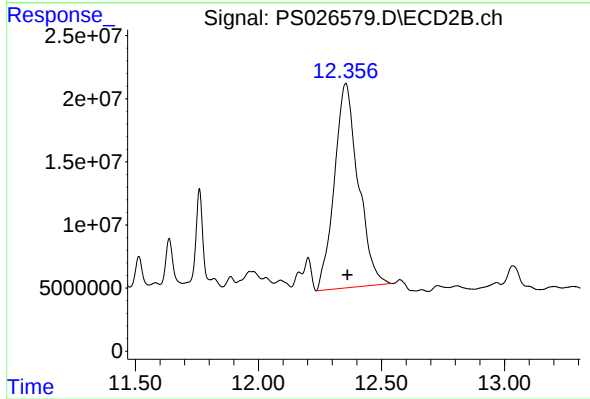
R.T.: 0.000 min
Exp R.T.: 12.417 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.654 min
Delta R.T.: -0.030 min
Response: 34509963
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR200059



#16 DCPA

R.T.: 12.354 min
Delta R.T.: -0.008 min
Response: 1092844125
Conc: 82.79 ng/ml