

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031924\
 Data File : PS026199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 20:46
 Operator : AR\AJ
 Sample : P1786-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 07:00:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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	7.192	7.712	639.1E6	163.4E6	199.054	173.698
Target Compounds							
1) T	Dalapon	2.607	2.659	450.2E6	201.1E6	87.055	105.821
2) T	3,5-DICHL...	6.397	6.652	3504825	2045946	<MDL	1.420 #
3) T	4-Nitroph...	6.982	0.000	45690780	0	26.197	N.D. #
5) T	DICAMBA	7.412	7.898	-1444740	2415665	N.D.	<MDL
6) T	MCPD	7.611f	8.002	278.0E6	4138985	28.621	1.296 #
7) T	MCPA	7.711	8.320f	1648684	1211044	<MDL	<MDL #
8) T	DICHLORPROP	8.092	8.589	2528551	3933246	<MDL	3.632 #
9) T	2,4-D	8.310	8.950	12760423	4137392	3.574	4.018
10) T	Pentachlo...	8.610	9.499	5747720	30032959	<MDL	1.883 #
11) T	2,4,5-TP ...	9.196	9.875	533.7E6	110.7E6	28.033	18.246 #
12) T	2,4,5-T	9.516	10.267	1537.6E6	2092026	82.660	<MDL #
13) T	2,4-DB	10.079	10.845	355.9E6	4973629	142.262	8.260 #
14) T	DINOSEB	11.274	11.150f	57921207	-838771	4.439	N.D. #
15) T	Picloram	11.025	12.290	321.0E6	16502358	14.080	2.709 #
16) T	DCPA	11.516	12.220	29459490	11234734	1.222	1.605 #

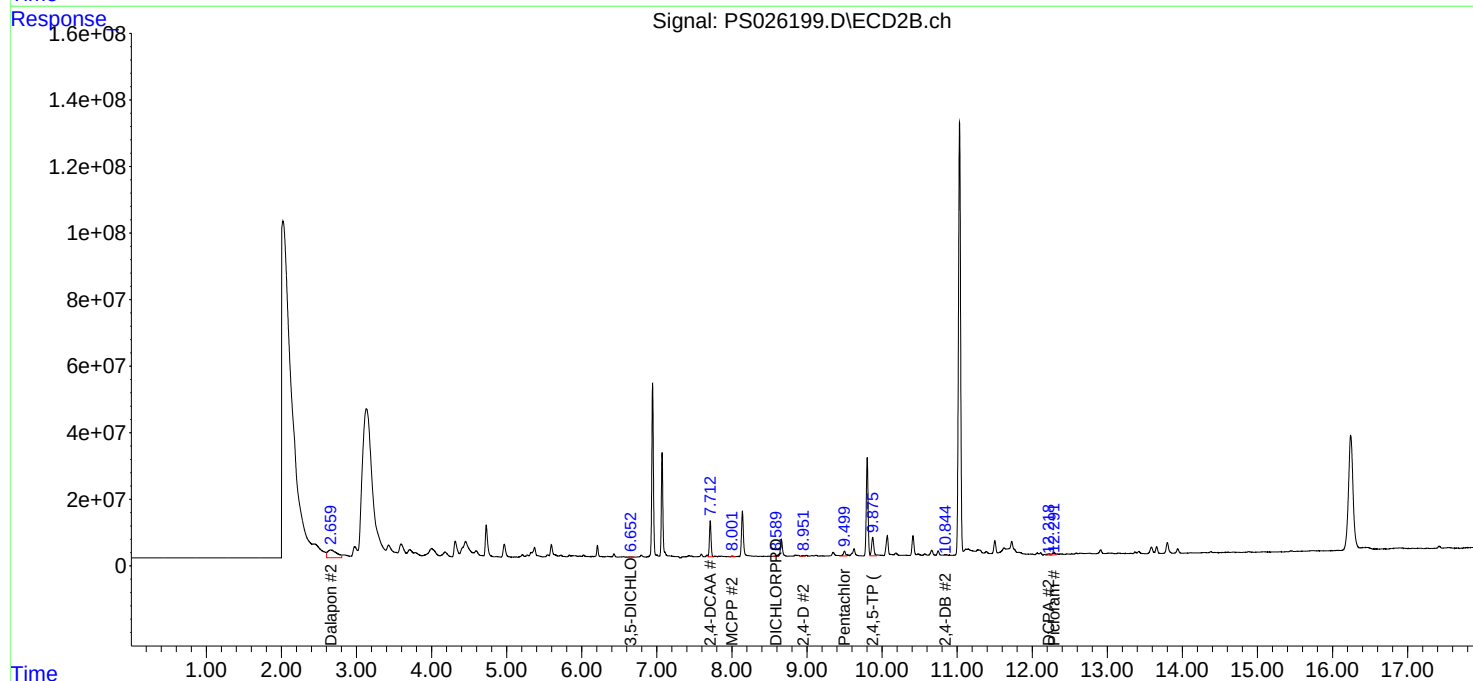
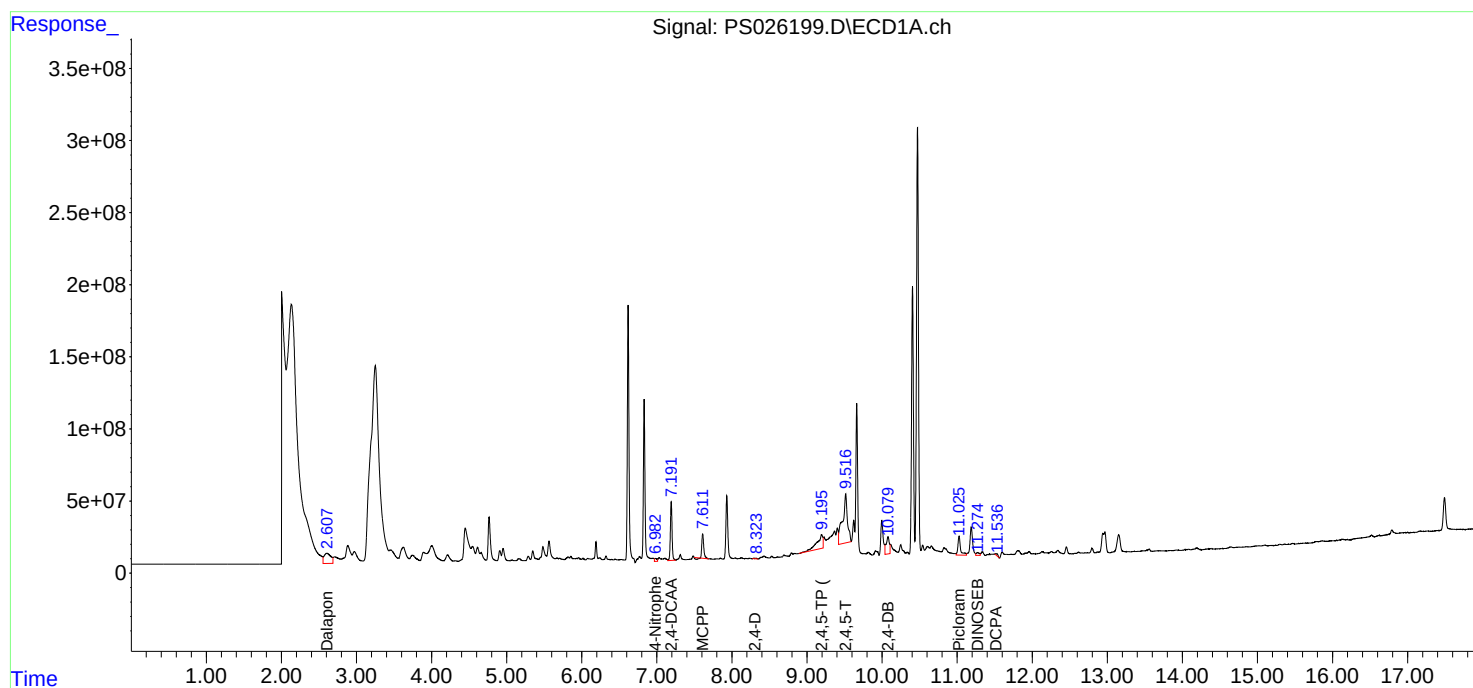
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

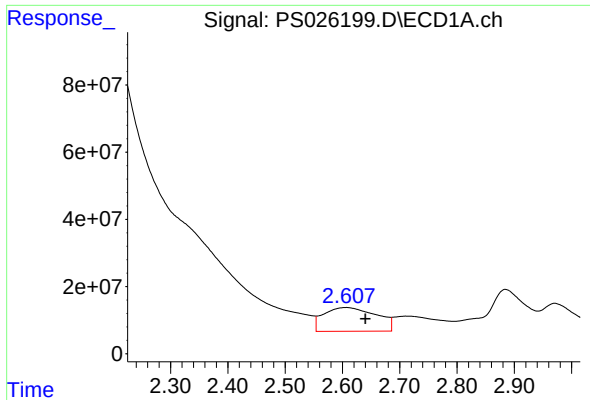
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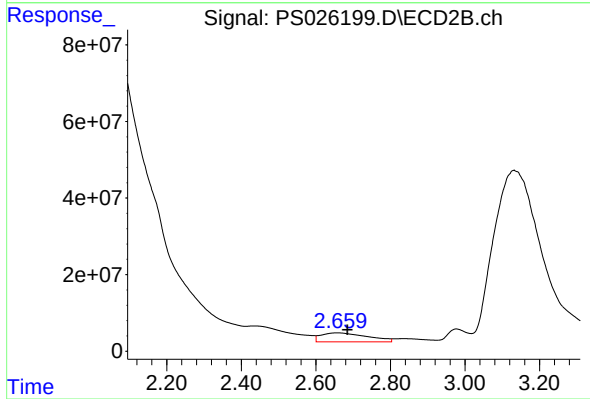




#1 Dalapon

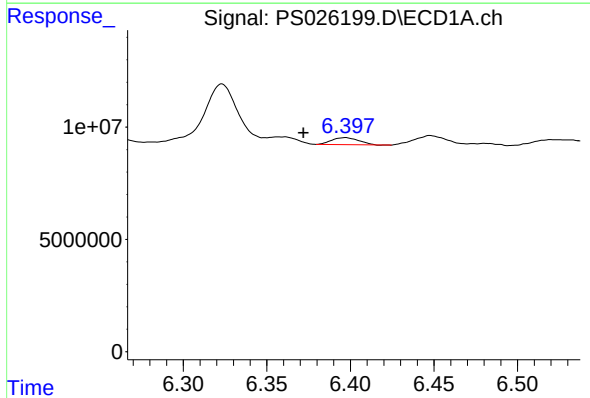
R.T.: 2.607 min
Delta R.T.: -0.034 min
Response: 450179260
Conc: 87.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



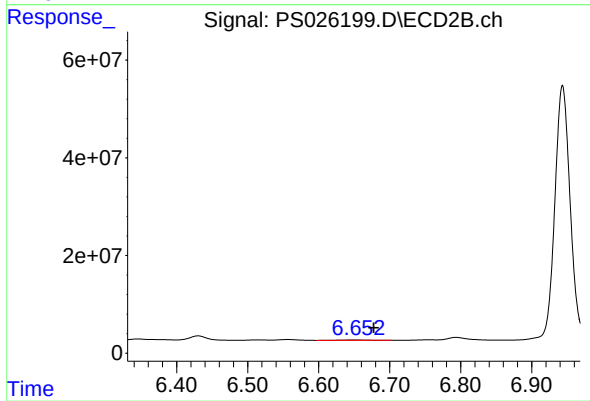
#1 Dalapon

R.T.: 2.659 min
Delta R.T.: -0.026 min
Response: 201142081
Conc: 105.82 ng/ml



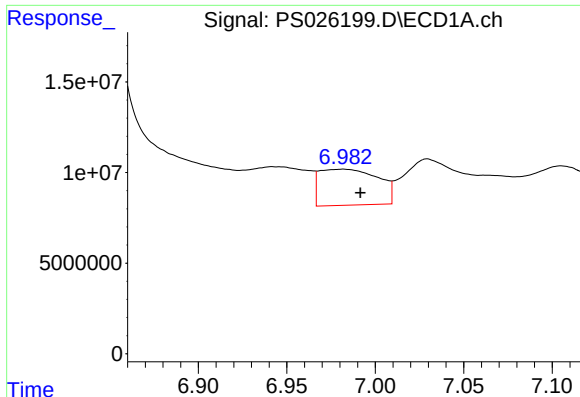
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: 0.025 min
Response: 3504825
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

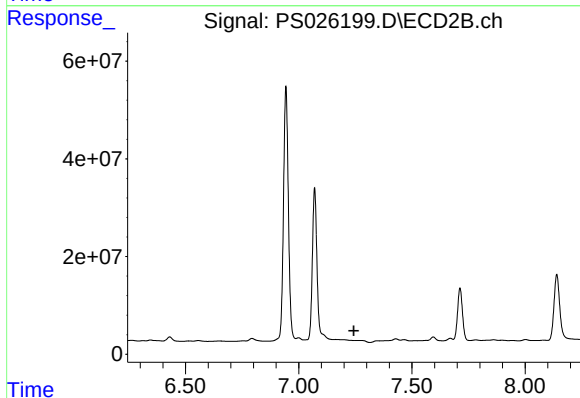
R.T.: 6.652 min
Delta R.T.: -0.025 min
Response: 2045946
Conc: 1.42 ng/ml



#3 4-Nitrophenol

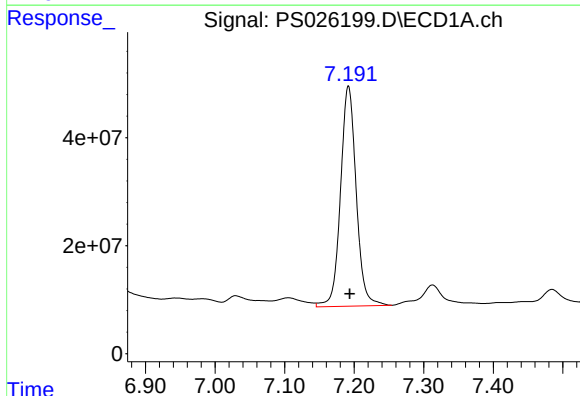
R.T.: 6.982 min
Delta R.T.: -0.010 min
Response: 45690780
Conc: 26.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



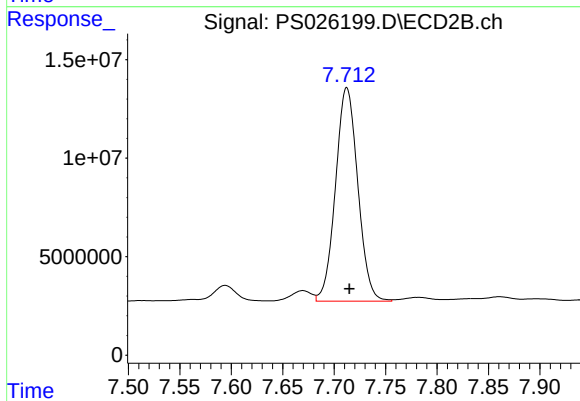
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.244 min
Response: 0
Conc: N.D.



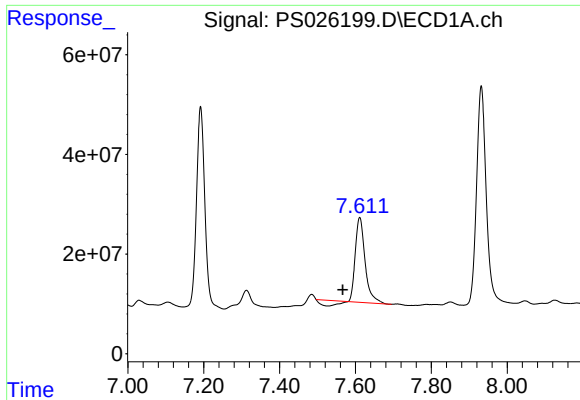
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 639112924
Conc: 199.05 ng/ml



#4 2,4-DCAA

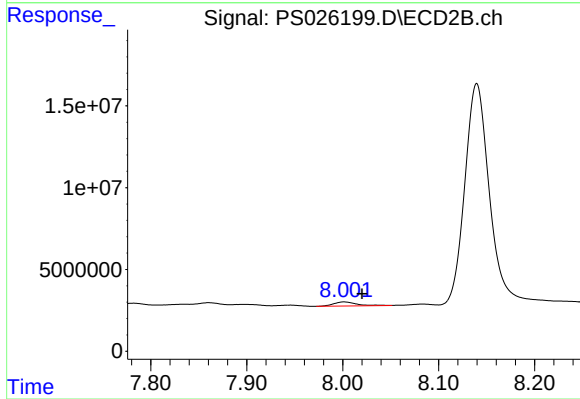
R.T.: 7.712 min
Delta R.T.: -0.002 min
Response: 163443016
Conc: 173.70 ng/ml



#6 MCPP

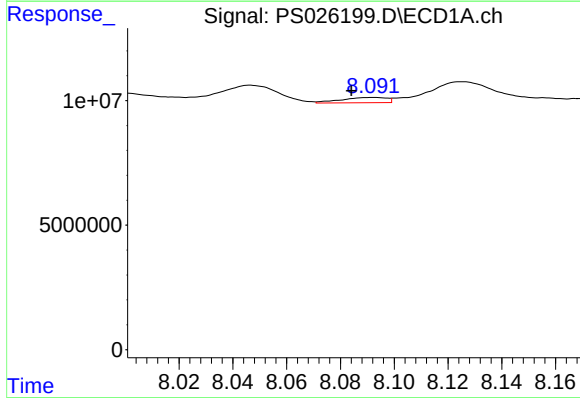
R.T.: 7.611 min
Delta R.T.: 0.044 min
Response: 278041576
Conc: 28.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



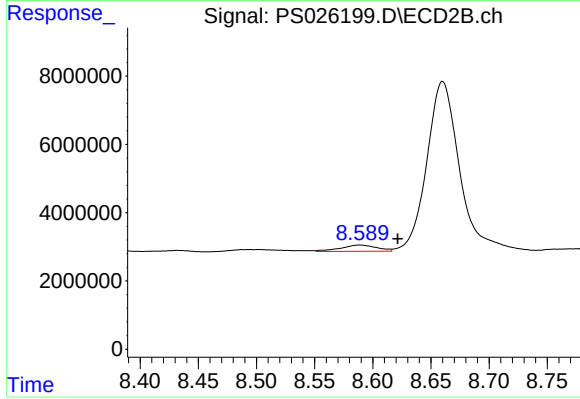
#6 MCPP

R.T.: 8.002 min
Delta R.T.: -0.019 min
Response: 4138985
Conc: 1.30 ug/ml



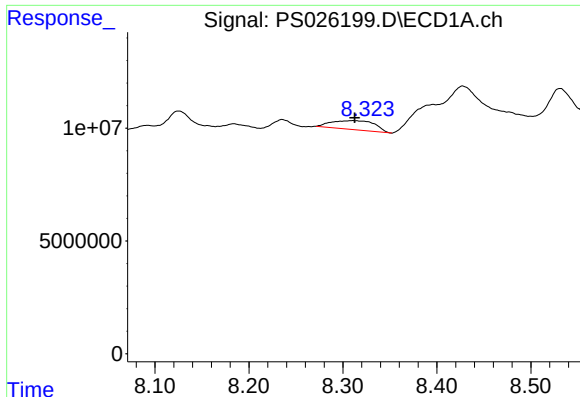
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.008 min
Response: 2528551
Conc: N.D.



#8 DICHLORPROP

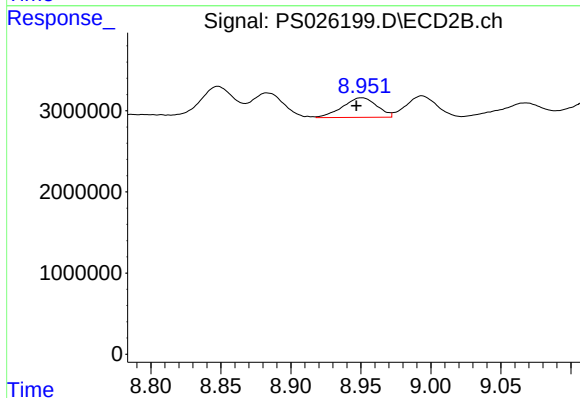
R.T.: 8.589 min
Delta R.T.: -0.032 min
Response: 3933246
Conc: 3.63 ng/ml



#9 2,4-D

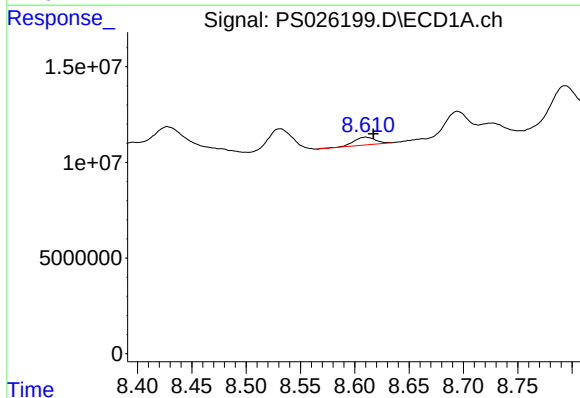
R.T.: 8.310 min
Delta R.T.: -0.003 min
Response: 12760423
Conc: 3.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



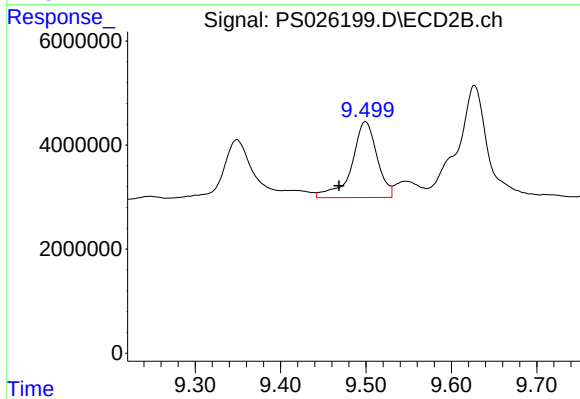
#9 2,4-D

R.T.: 8.950 min
Delta R.T.: 0.004 min
Response: 4137392
Conc: 4.02 ng/ml



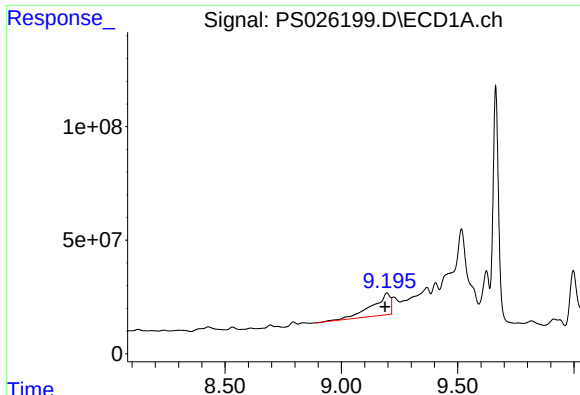
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: -0.007 min
Response: 5747720
Conc: N.D.



#10 Pentachlorophenol

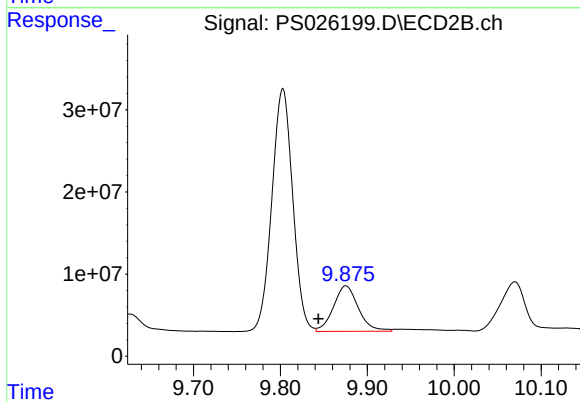
R.T.: 9.499 min
Delta R.T.: 0.031 min
Response: 30032959
Conc: 1.88 ng/ml



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

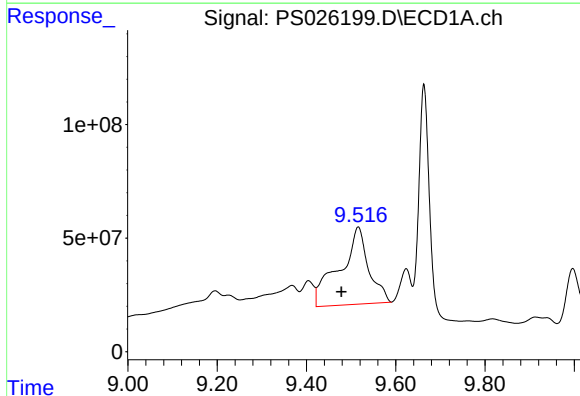
R.T.: 9.196 min
Delta R.T.: 0.008 min
Response: 533690343
Conc: 28.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



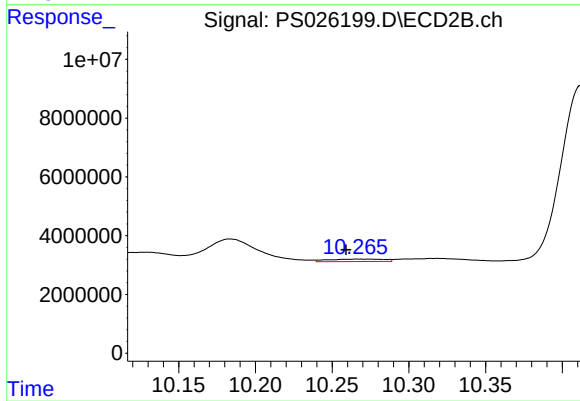
#11 2,4,5-TP (SILVEX)

R.T.: 9.875 min
Delta R.T.: 0.031 min
Response: 110669995
Conc: 18.25 ng/ml



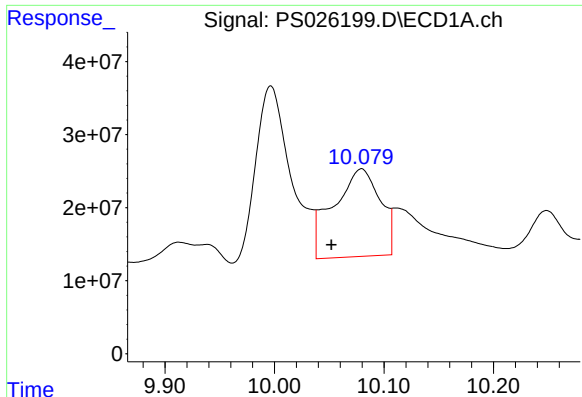
#12 2,4,5-T

R.T.: 9.516 min
Delta R.T.: 0.038 min
Response: 1537595579
Conc: 82.66 ng/ml



#12 2,4,5-T

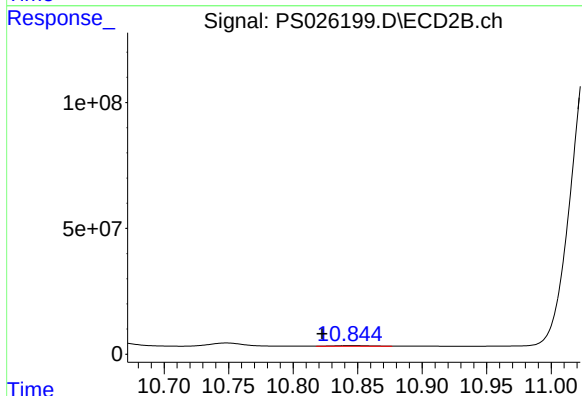
R.T.: 10.267 min
Delta R.T.: 0.008 min
Response: 2092026
Conc: N.D.



#13 2,4-DB

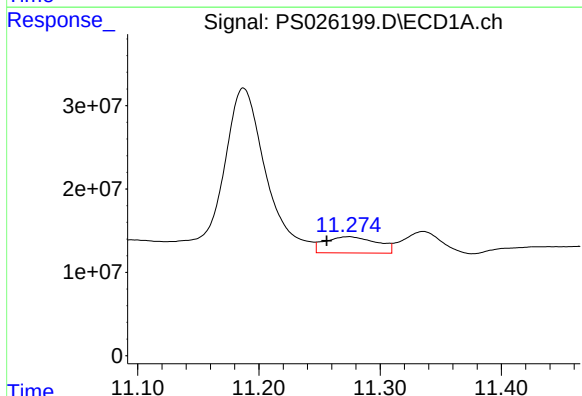
R.T.: 10.079 min
Delta R.T.: 0.027 min
Response: 355916142
Conc: 142.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



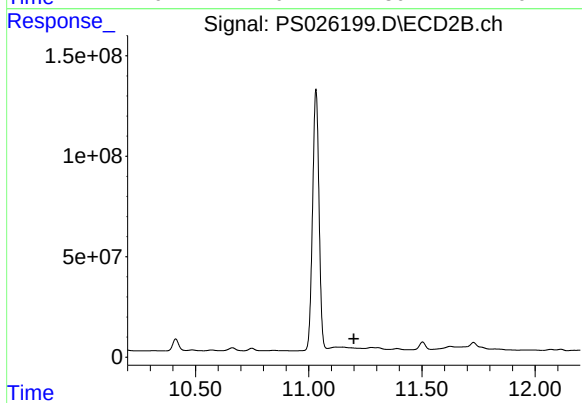
#13 2,4-DB

R.T.: 10.845 min
Delta R.T.: 0.023 min
Response: 4973629
Conc: 8.26 ng/ml



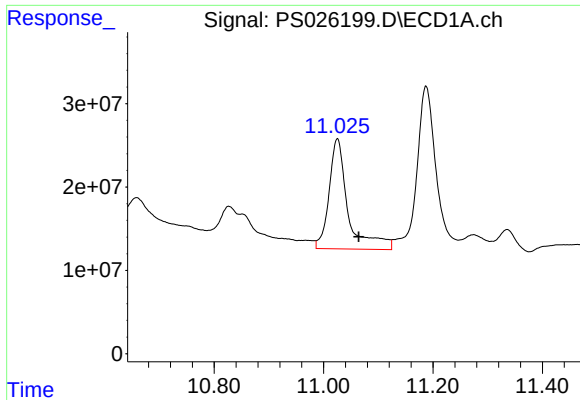
#14 DINOSEB

R.T.: 11.274 min
Delta R.T.: 0.018 min
Response: 57921207
Conc: 4.44 ng/ml



#14 DINOSEB

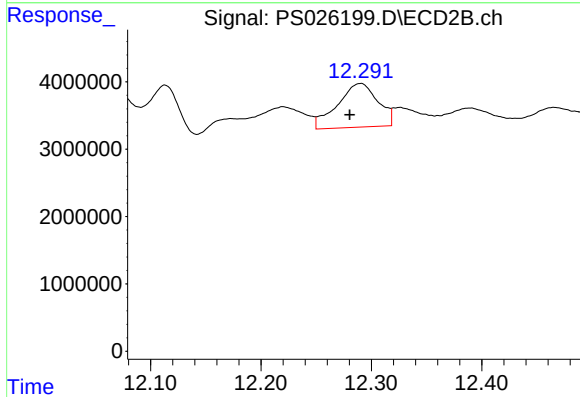
R.T.: 11.150 min
Delta R.T.: -0.049 min
Response: -838771
Conc: N.D.



#15 Picloram

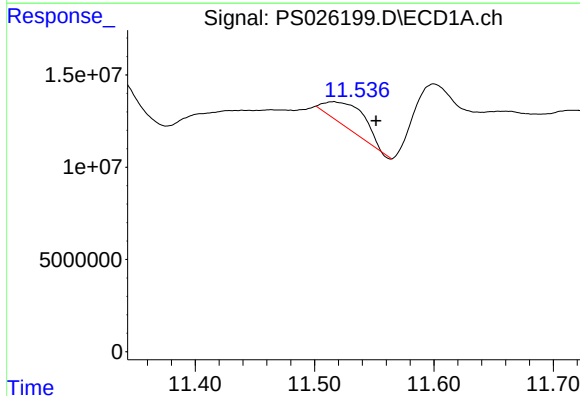
R.T.: 11.025 min
Delta R.T.: -0.039 min
Response: 320995711
Conc: 14.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



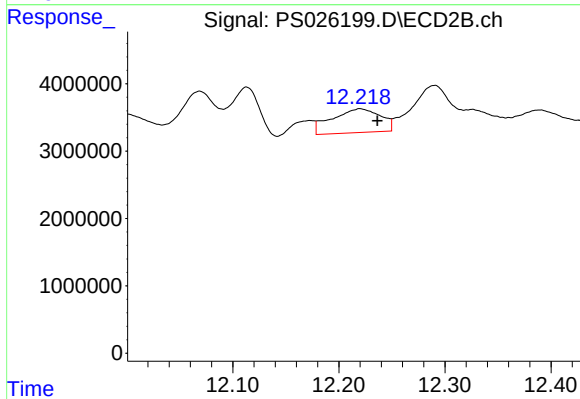
#15 Picloram

R.T.: 12.290 min
Delta R.T.: 0.010 min
Response: 16502358
Conc: 2.71 ng/ml



#16 DCPA

R.T.: 11.516 min
Delta R.T.: -0.036 min
Response: 29459490
Conc: 1.22 ng/ml



#16 DCPA

R.T.: 12.220 min
Delta R.T.: -0.017 min
Response: 11234734
Conc: 1.60 ng/ml