

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
 Data File : PS026759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 23:33
 Operator : AR\AJ
 Sample : P2147-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 01:32:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.263	7.777	758.5E6	394.6E6	305.002	236.643
Target Compounds							
1) T	Dalapon	0.000	2.673f	0	587.3E6	N.D.	200.317
2) T	3,5-DICHL...	6.414f	6.735	7129078	10819879	2.073	4.423 #
3) T	4-Nitroph...	7.070	7.331	22375664	26028778	13.888	22.887 #
5) T	DICAMBA	7.471	7.980	37450501	-2451752	3.652	N.D. #
6) T	MCPD	7.625	8.069	-1000882	15892648	N.D.	3.092
7) T	MCPA	7.815	8.340	79244167	31399570	7.159	4.199 #
8) T	DICHLORPROP	8.179	8.680	16161756	13261938	5.393	6.912 #
9) T	2,4-D	8.369f	9.020	376.0E6	7901869	114.213	3.835 #
10) T	Pentachlo...	8.725	9.550	19843298	44329236	<MDL	1.622 #
11) T	2,4,5-TP ...	9.279	9.898f	24713842	272.3E6	1.485	24.672 #
12) T	2,4,5-T	9.605f	10.331f	76007464	32395997	4.460	2.991 #
13) T	2,4-DB	10.159	10.908	254.6E6	939072	107.384	<MDL #
14) T	DINOSEB	11.366	11.297	35129441	83631196	3.421	12.175 #
15) T	Picloram	11.140f	12.395	493.7E6	39223023	22.101	2.448 #
16) T	DCPA	11.667	12.395f	49737706	39223023	2.642	2.967

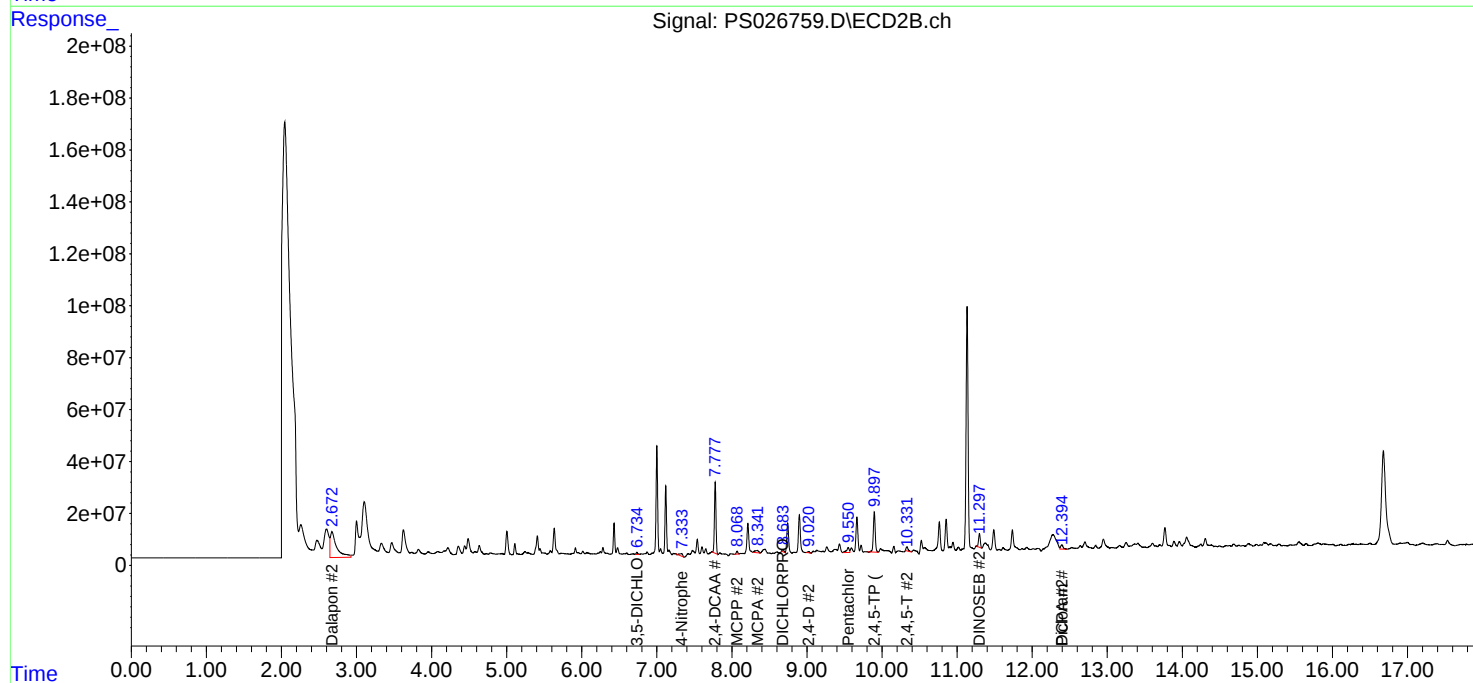
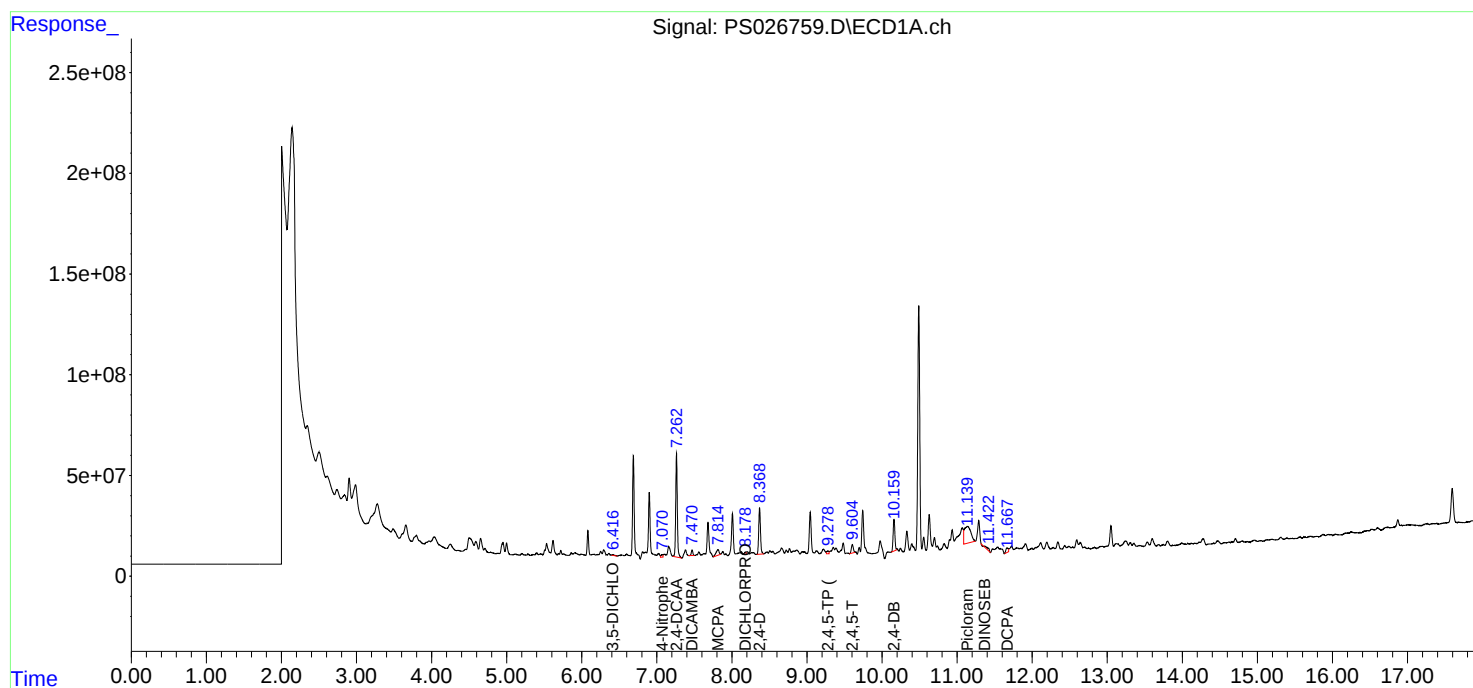
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

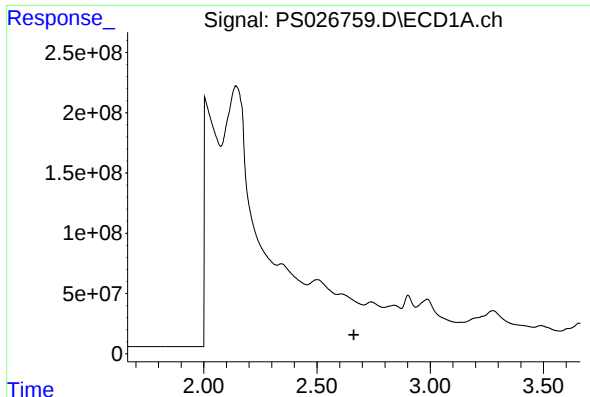
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Data File : PS026759.D
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ALS Vial : 16 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 01:32:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
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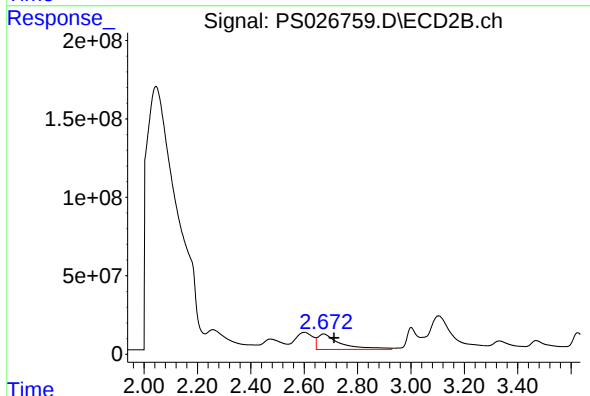




#1 Dalapon

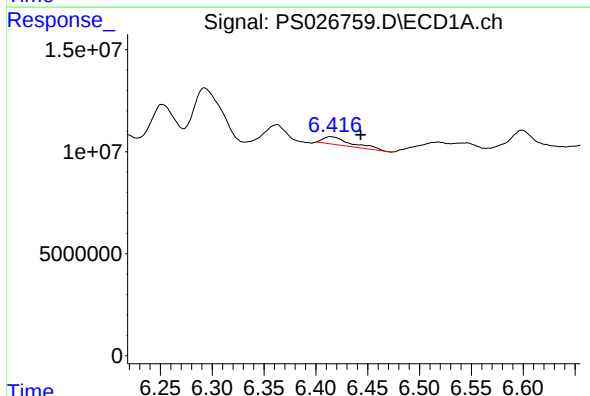
R.T.: 0.000 min
Exp R.T.: 2.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-B



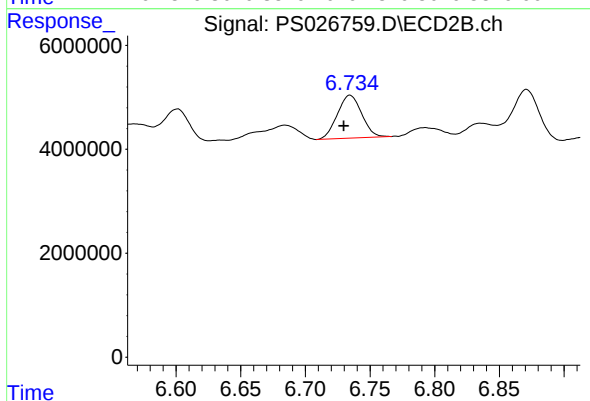
#1 Dalapon

R.T.: 2.673 min
Delta R.T.: -0.040 min
Response: 587279760
Conc: 200.32 ng/ml



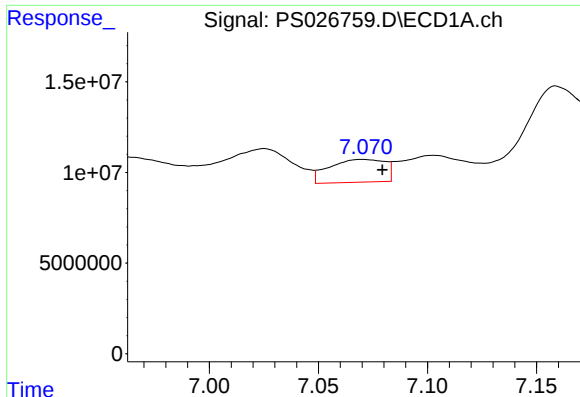
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: -0.029 min
Response: 7129078
Conc: 2.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

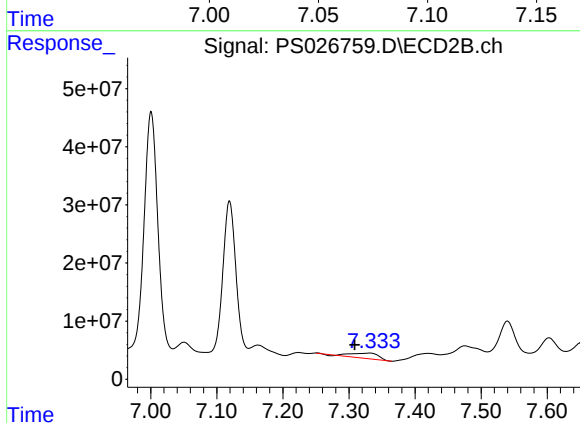
R.T.: 6.735 min
Delta R.T.: 0.005 min
Response: 10819879
Conc: 4.42 ng/ml



#3 4-Nitrophenol

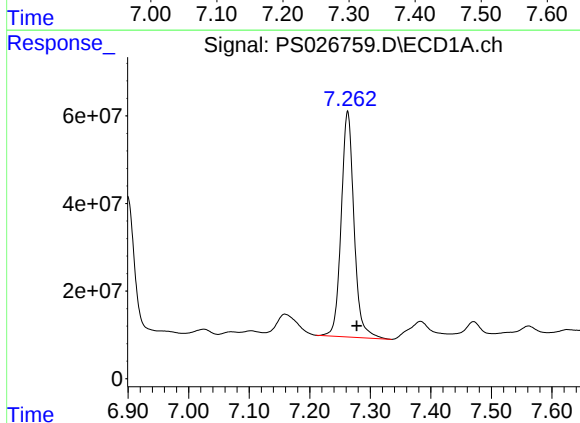
R.T.: 7.070 min
Delta R.T.: -0.009 min
Response: 22375664
Conc: 13.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-B



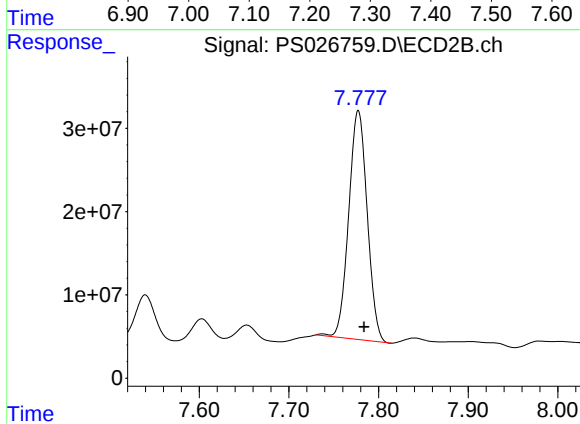
#3 4-Nitrophenol

R.T.: 7.331 min
Delta R.T.: 0.022 min
Response: 26028778
Conc: 22.89 ng/ml



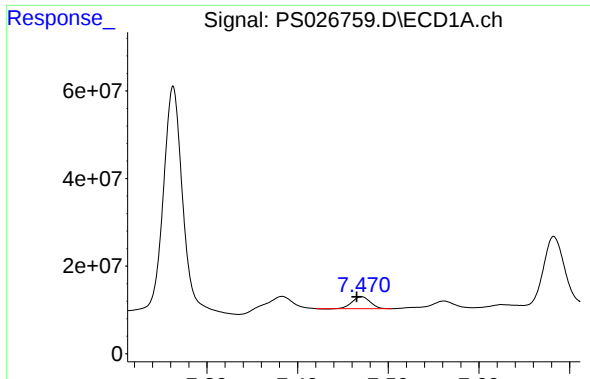
#4 2,4-DCAA

R.T.: 7.263 min
Delta R.T.: -0.015 min
Response: 758496867
Conc: 305.00 ng/ml



#4 2,4-DCAA

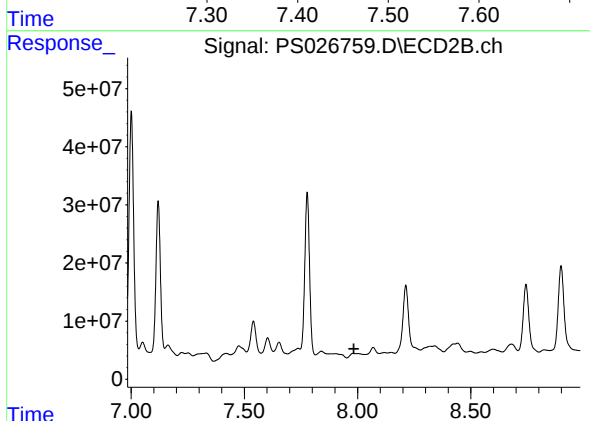
R.T.: 7.777 min
Delta R.T.: -0.006 min
Response: 394581529
Conc: 236.64 ng/ml



#5 DICAMBA

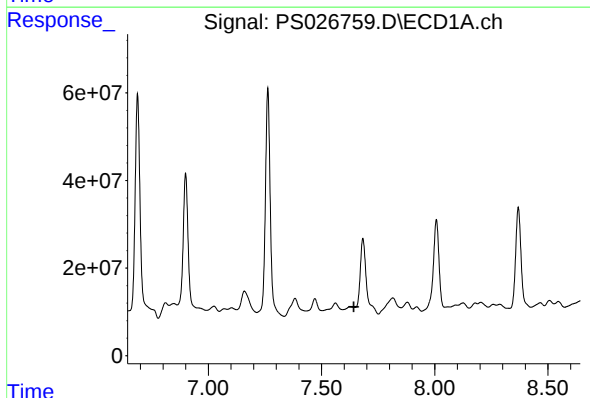
R.T.: 7.471 min
Delta R.T.: 0.005 min
Response: 37450501
Conc: 3.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-B



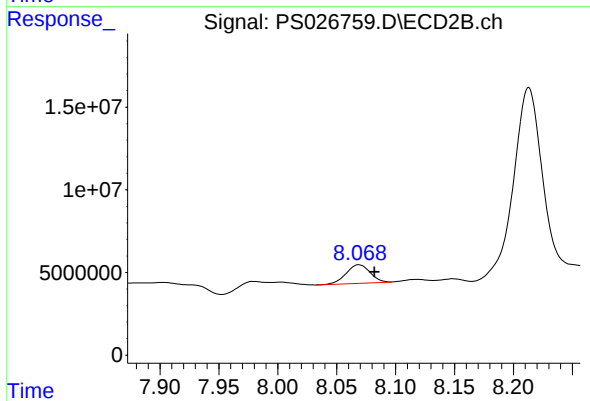
#5 DICAMBA

R.T.: 7.980 min
Delta R.T.: -0.004 min
Response: -2451752
Conc: N.D.



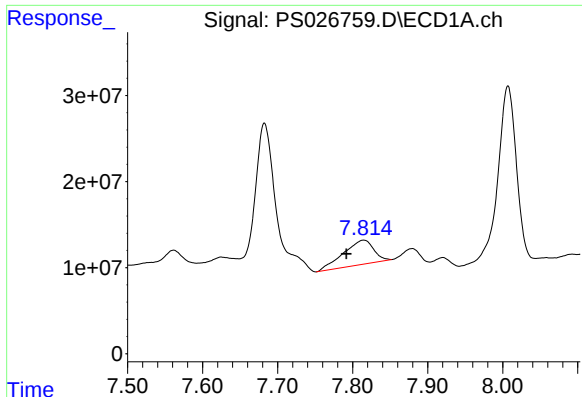
#6 MCP

R.T.: 7.625 min
Delta R.T.: -0.018 min
Response: -1000882
Conc: N.D.



#6 MCP

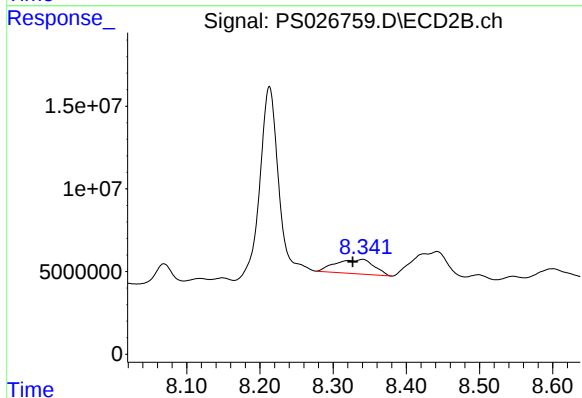
R.T.: 8.069 min
Delta R.T.: -0.013 min
Response: 15892648
Conc: 3.09 ug/ml



#7 MCPA

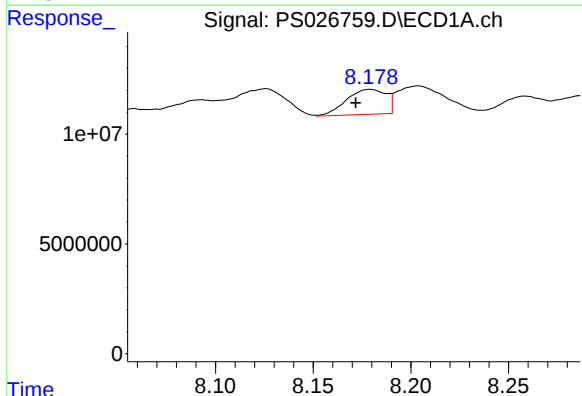
R.T.: 7.815 min
Delta R.T.: 0.023 min
Response: 79244167
Conc: 7.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-B



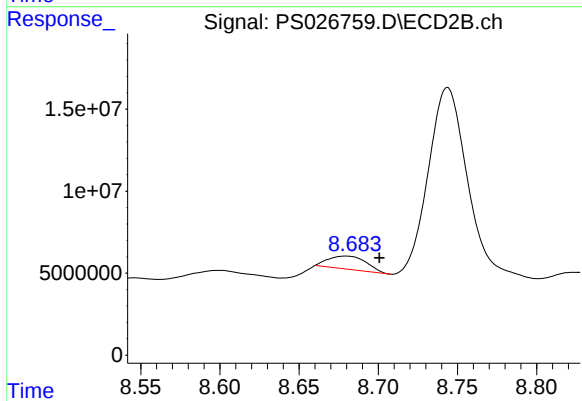
#7 MCPA

R.T.: 8.340 min
Delta R.T.: 0.013 min
Response: 31399570
Conc: 4.20 ug/ml



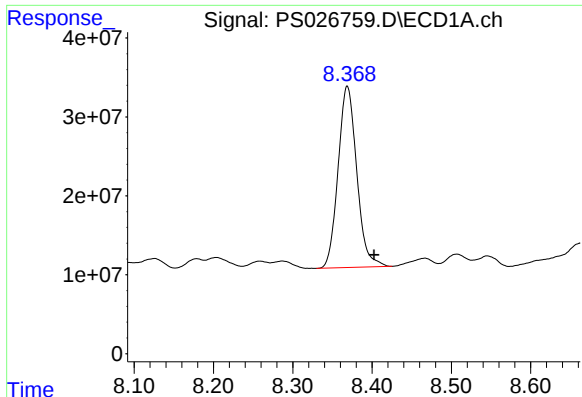
#8 DICHLORPROP

R.T.: 8.179 min
Delta R.T.: 0.007 min
Response: 16161756
Conc: 5.39 ng/ml



#8 DICHLORPROP

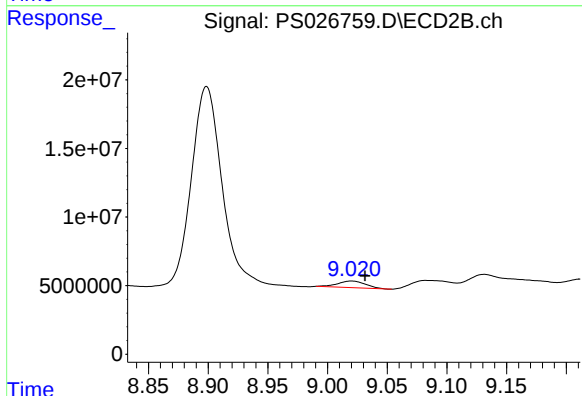
R.T.: 8.680 min
Delta R.T.: -0.021 min
Response: 13261938
Conc: 6.91 ng/ml



#9 2,4-D

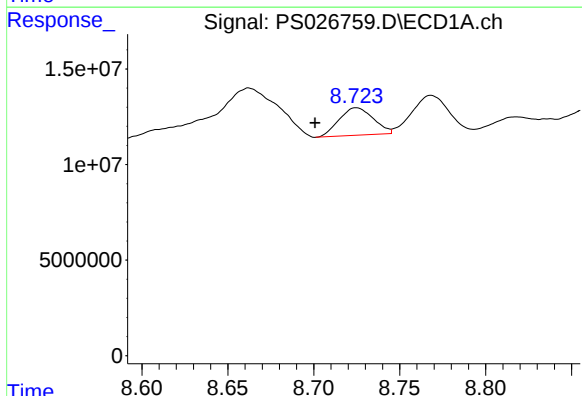
R.T.: 8.369 min
Delta R.T.: -0.034 min
Response: 375964649
Conc: 114.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-B



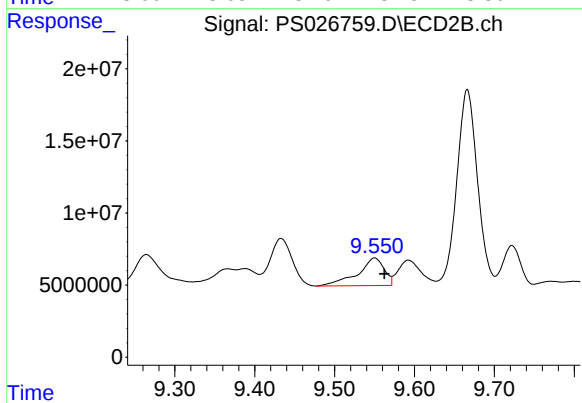
#9 2,4-D

R.T.: 9.020 min
Delta R.T.: -0.011 min
Response: 7901869
Conc: 3.84 ng/ml



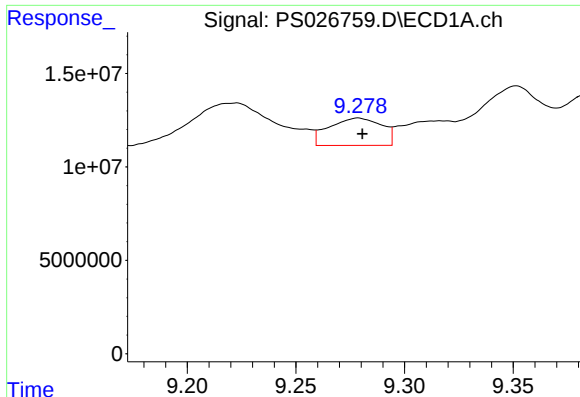
#10 Pentachlorophenol

R.T.: 8.725 min
Delta R.T.: 0.024 min
Response: 19843298
Conc: N.D.



#10 Pentachlorophenol

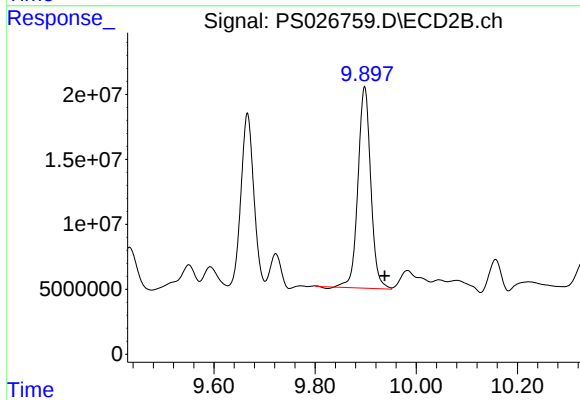
R.T.: 9.550 min
Delta R.T.: -0.012 min
Response: 44329236
Conc: 1.62 ng/ml



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

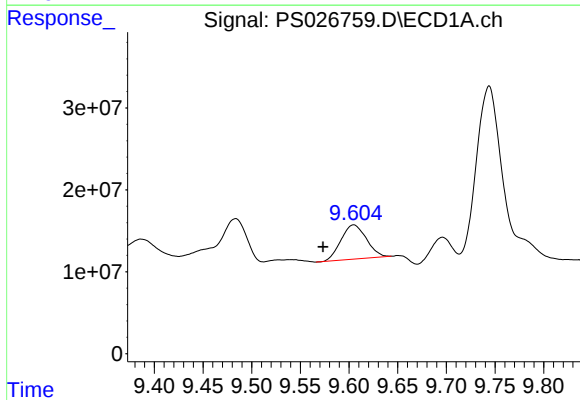
R.T.: 9.279 min
Delta R.T.: -0.002 min
Response: 24713842
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-B



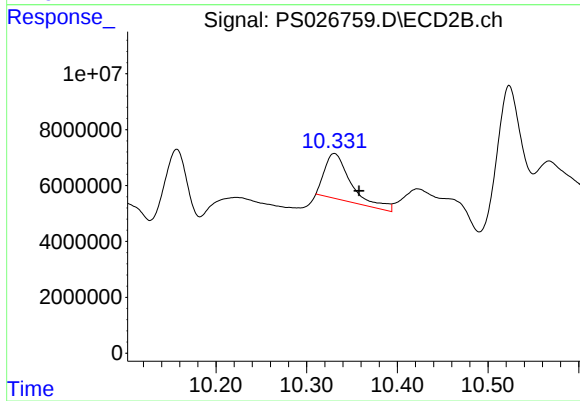
#11 2,4,5-TP (SILVEX)

R.T.: 9.898 min
Delta R.T.: -0.040 min
Response: 272256778
Conc: 24.67 ng/ml



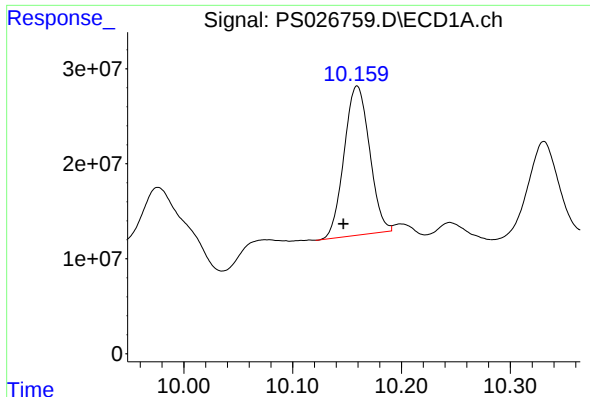
#12 2,4,5-T

R.T.: 9.605 min
Delta R.T.: 0.032 min
Response: 76007464
Conc: 4.46 ng/ml



#12 2,4,5-T

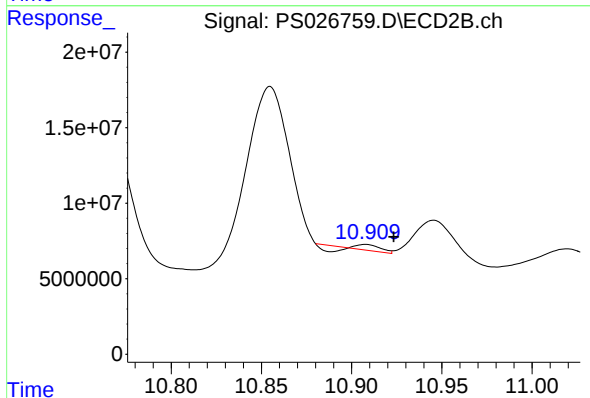
R.T.: 10.331 min
Delta R.T.: -0.027 min
Response: 32395997
Conc: 2.99 ng/ml



#13 2,4-DB

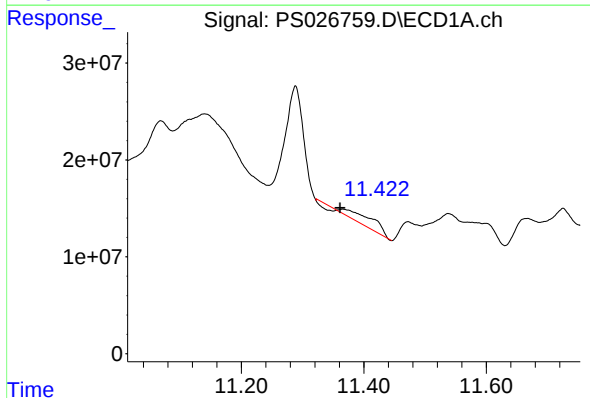
R.T.: 10.159 min
Delta R.T.: 0.013 min
Response: 254594361
Conc: 107.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-B



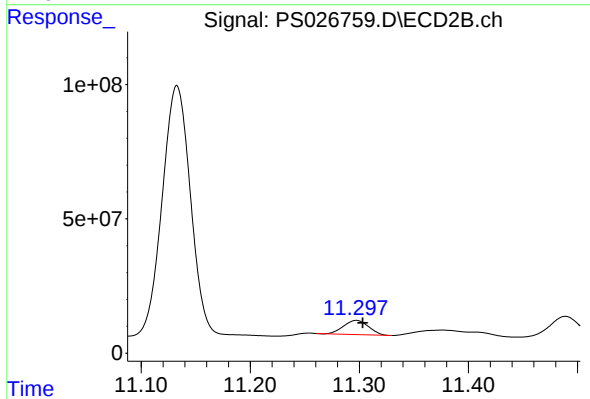
#13 2,4-DB

R.T.: 10.908 min
Delta R.T.: -0.016 min
Response: 939072
Conc: N.D.



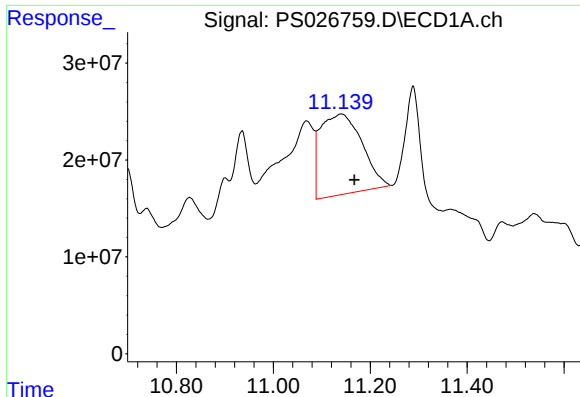
#14 DINOSEB

R.T.: 11.366 min
Delta R.T.: 0.004 min
Response: 35129441
Conc: 3.42 ng/ml



#14 DINOSEB

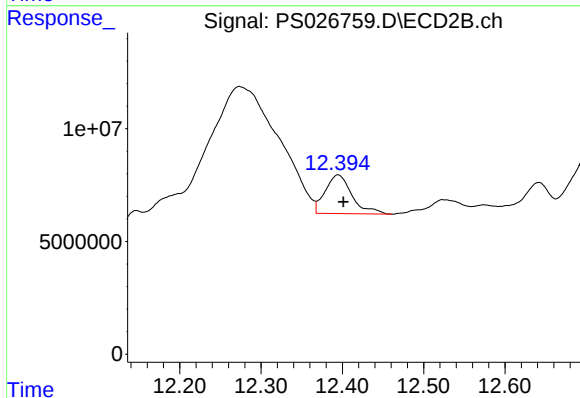
R.T.: 11.297 min
Delta R.T.: -0.006 min
Response: 83631196
Conc: 12.17 ng/ml



#15 Picloram

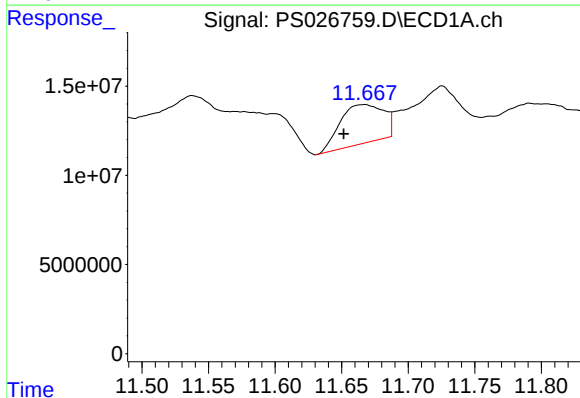
R.T.: 11.140 min
Delta R.T.: -0.028 min
Response: 493667311
Conc: 22.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-B



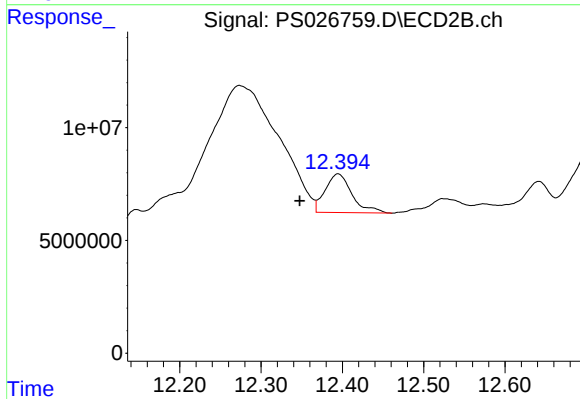
#15 Picloram

R.T.: 12.395 min
Delta R.T.: -0.006 min
Response: 39223023
Conc: 2.45 ng/ml



#16 DCPA

R.T.: 11.667 min
Delta R.T.: 0.015 min
Response: 49737706
Conc: 2.64 ng/ml



#16 DCPA

R.T.: 12.395 min
Delta R.T.: 0.047 min
Response: 39223023
Conc: 2.97 ng/ml