

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111224\
 Data File : PS028399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 15:38
 Operator : AR\AJ
 Sample : P4718-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0R4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 23:52:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 2024
 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	7.244	7.746	1066.4E6	499.6E6	386.260	313.540
Target Compounds							
1) T	Dalapon	0.000	2.664f	0	59473968	N.D.	20.974
2) T	3,5-DICHL...	6.426	6.728	1062329	18800695	<MDL	7.936 #
3) T	4-Nitroph...	7.028	7.313f	1994460	9995771	1.076	9.439 #
5) T	DICAMBA	7.469f	7.937	17304875	4763753	1.437	<MDL #
6) T	MCPD	7.667f	8.040	108.4E6	5623023	13.251	<MDL #
7) T	MCPA	7.768	8.277f	13482604	15612695	1.203	1.950 #
8) T	DICHLORPROP	8.157	8.715f	7876198	57206843	2.541	32.116 #
10) T	Pentachlo...	8.672	9.524	117.0E6	51608214	2.598	2.071
11) T	2,4,5-TP ...	9.259	9.947f	2380380	50876452	<MDL	4.803 #
12) T	2,4,5-T	9.518f	10.300f	4472869	27841898	<MDL	2.683 #
13) T	2,4-DB	10.156f	10.917	48371395	20075373	15.650	15.148
14) T	DINOSEB	0.000	11.272	0	41485216	N.D.	5.780
15) T	Picloram	11.126	12.380	111.7E6	26823693	3.555	1.864 #

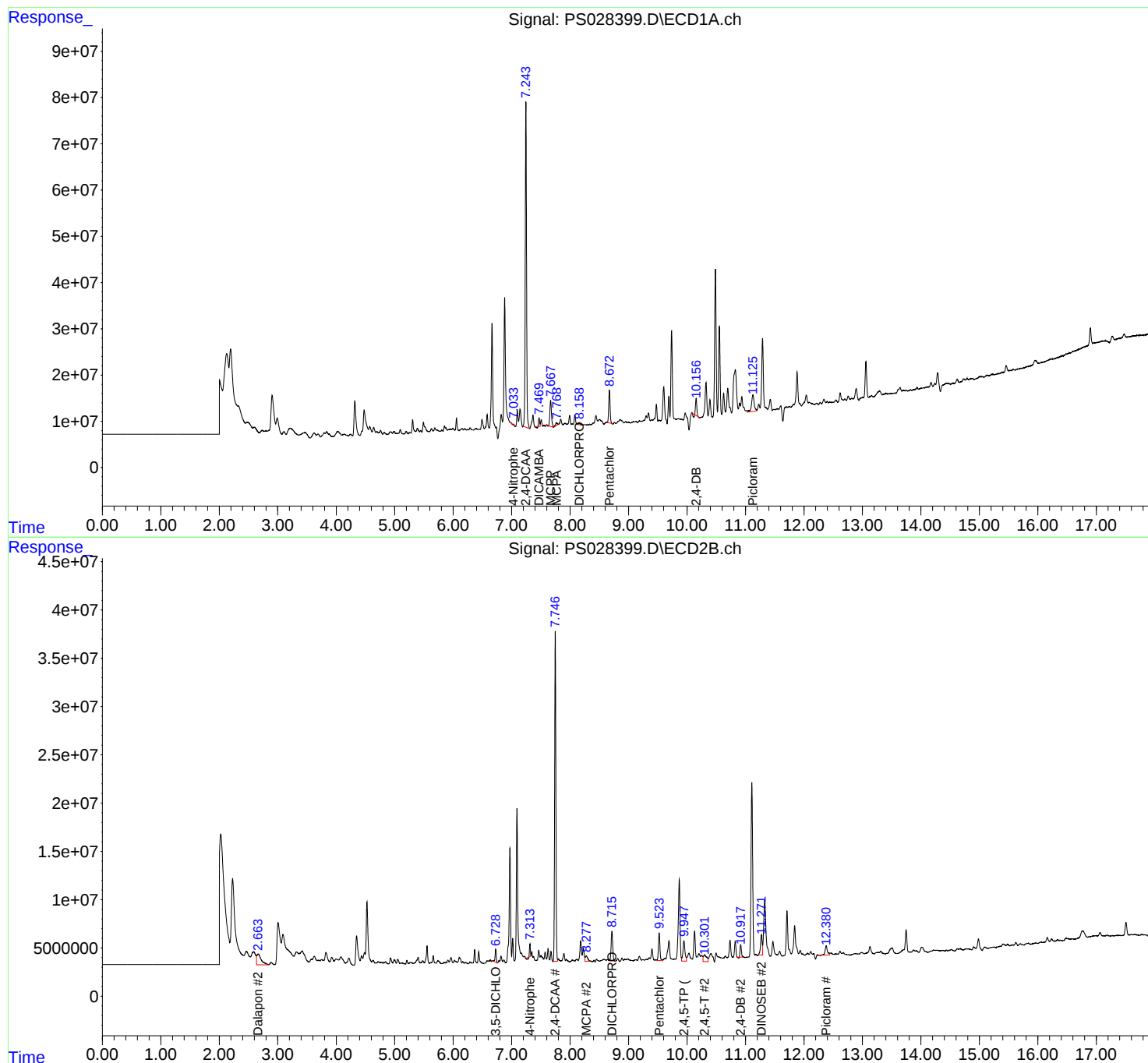
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

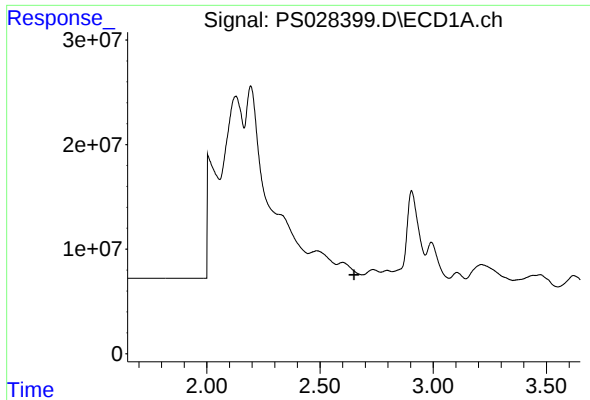
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111224\
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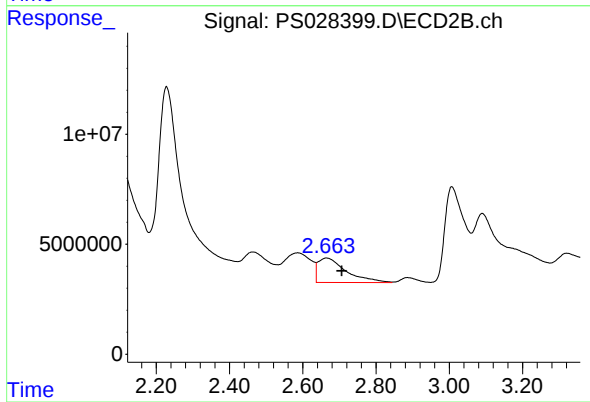




#1 Dalapon

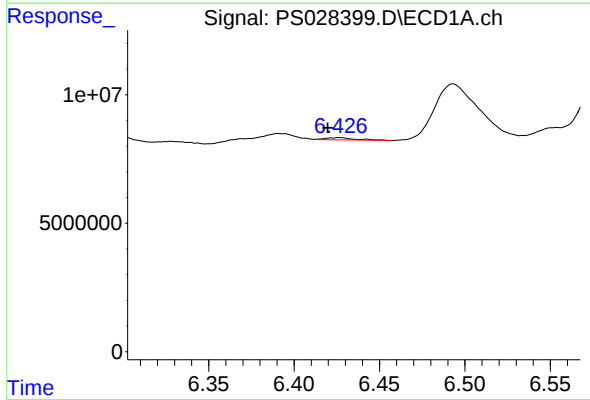
R.T.: 0.000 min
Exp R.T.: 2.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R4



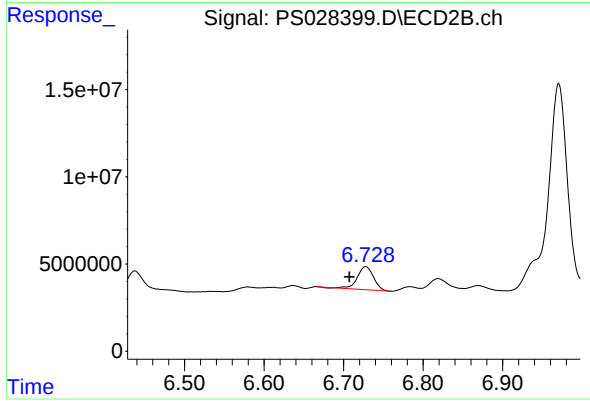
#1 Dalapon

R.T.: 2.664 min
Delta R.T.: -0.043 min
Response: 59473968
Conc: 20.97 ng/ml



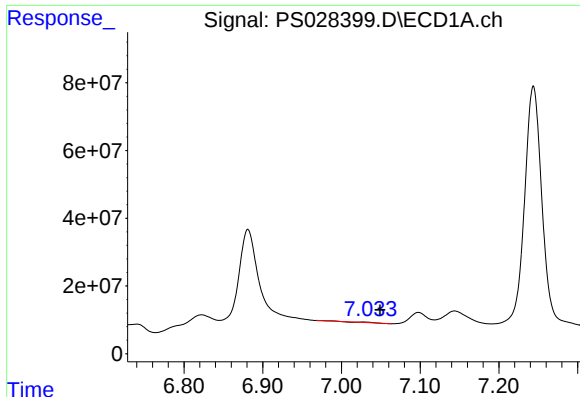
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.006 min
Response: 1062329
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

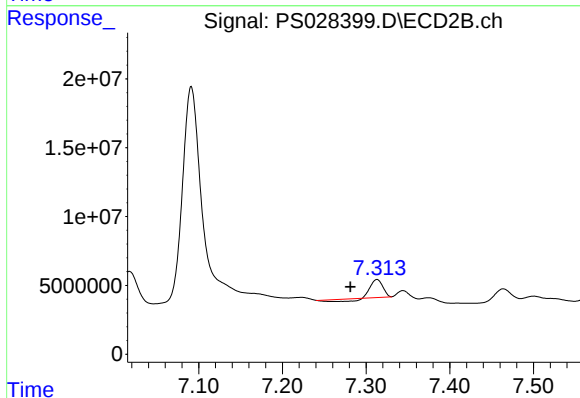
R.T.: 6.728 min
Delta R.T.: 0.021 min
Response: 18800695
Conc: 7.94 ng/ml



#3 4-Nitrophenol

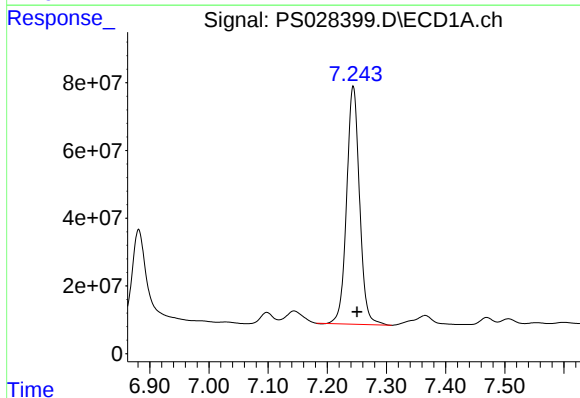
R.T.: 7.028 min
Delta R.T.: -0.022 min
Response: 1994460
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R4



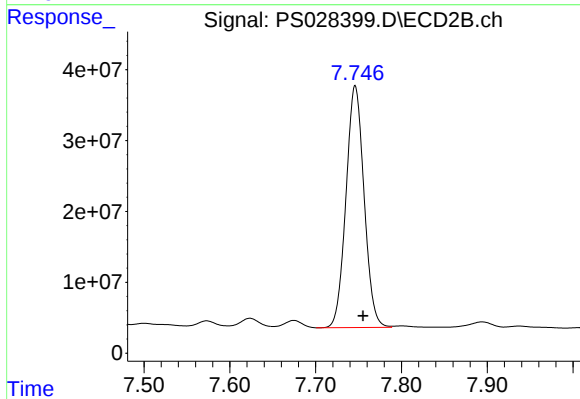
#3 4-Nitrophenol

R.T.: 7.313 min
Delta R.T.: 0.032 min
Response: 9995771
Conc: 9.44 ng/ml



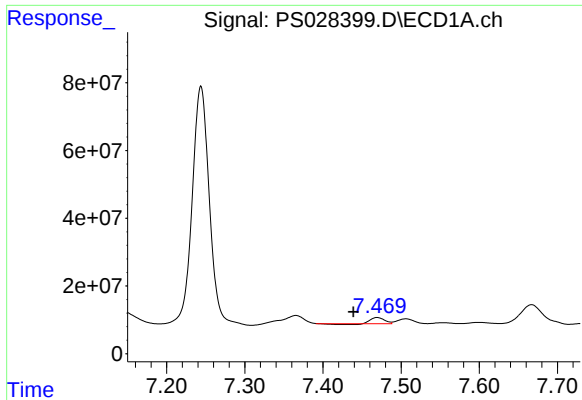
#4 2,4-DCAA

R.T.: 7.244 min
Delta R.T.: -0.006 min
Response: 1066368198
Conc: 386.26 ng/ml



#4 2,4-DCAA

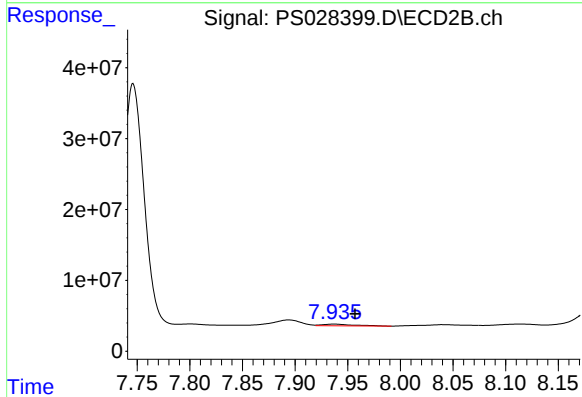
R.T.: 7.746 min
Delta R.T.: -0.009 min
Response: 499601746
Conc: 313.54 ng/ml



#5 DICAMBA

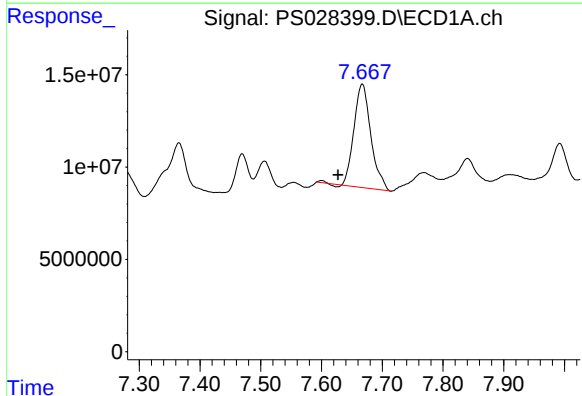
R.T.: 7.469 min
Delta R.T.: 0.031 min
Response: 17304875
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R4



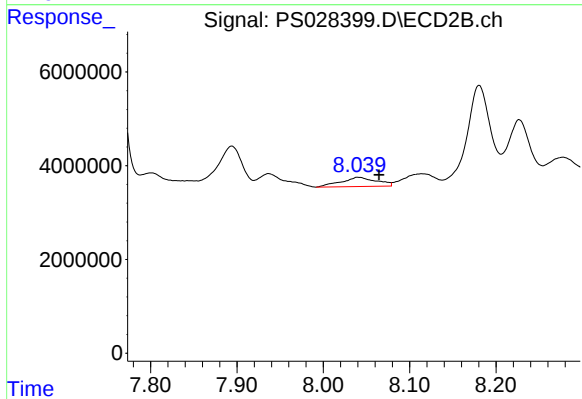
#5 DICAMBA

R.T.: 7.937 min
Delta R.T.: -0.020 min
Response: 4763753
Conc: N.D.



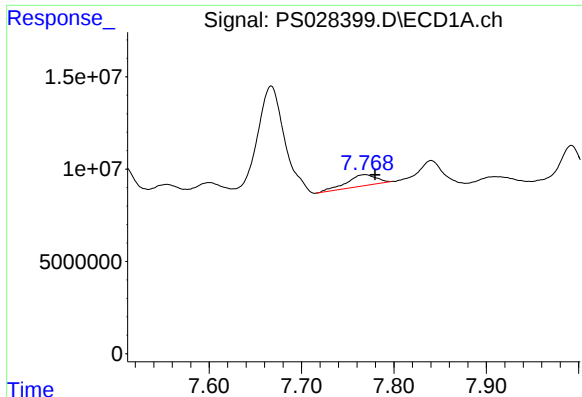
#6 MCP

R.T.: 7.667 min
Delta R.T.: 0.039 min
Response: 108375754
Conc: 13.25 ug/ml



#6 MCP

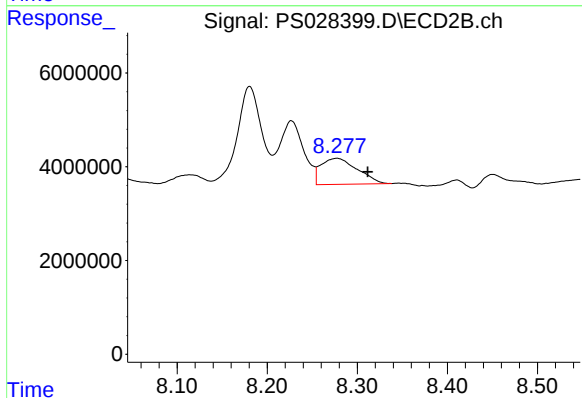
R.T.: 8.040 min
Delta R.T.: -0.025 min
Response: 5623023
Conc: N.D.



#7 MCPA

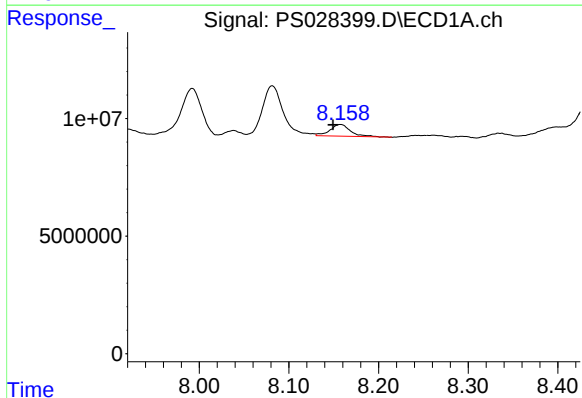
R.T.: 7.768 min
Delta R.T.: -0.011 min
Response: 13482604
Conc: 1.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
CC0R4



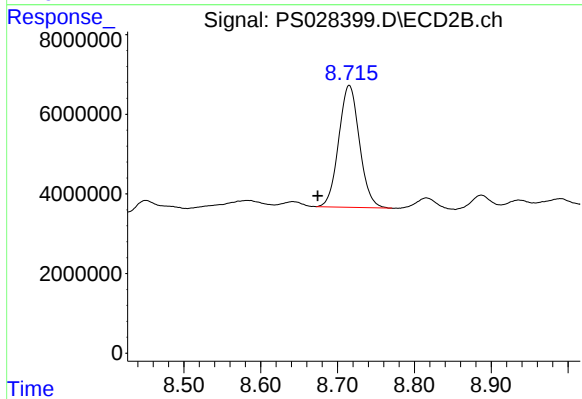
#7 MCPA

R.T.: 8.277 min
Delta R.T.: -0.034 min
Response: 15612695
Conc: 1.95 ug/ml



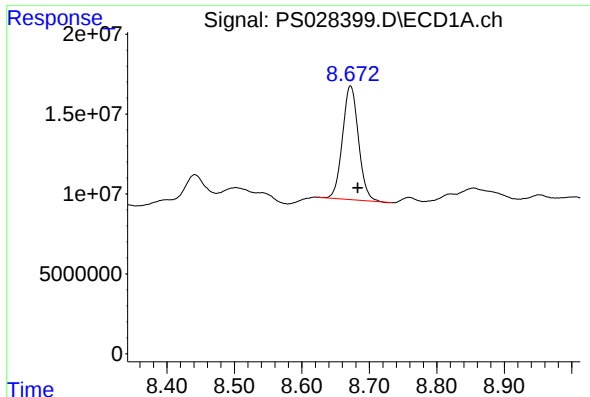
#8 DICHLORPROP

R.T.: 8.157 min
Delta R.T.: 0.008 min
Response: 7876198
Conc: 2.54 ng/ml



#8 DICHLORPROP

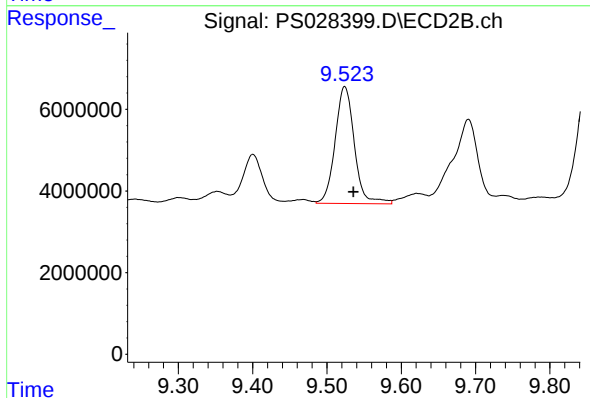
R.T.: 8.715 min
Delta R.T.: 0.041 min
Response: 57206843
Conc: 32.12 ng/ml



#10 Pentachlorophenol

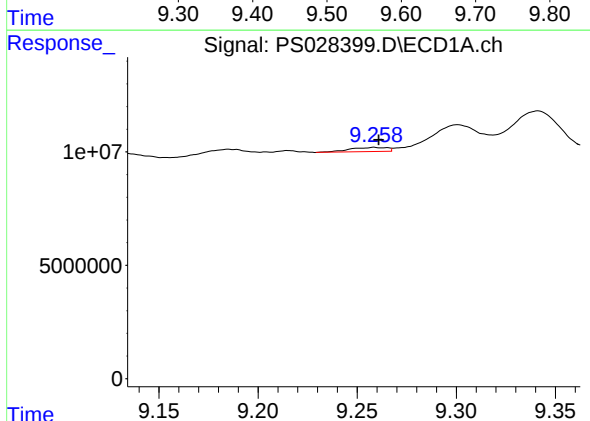
R.T.: 8.672 min
Delta R.T.: -0.011 min
Response: 117026076
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R4



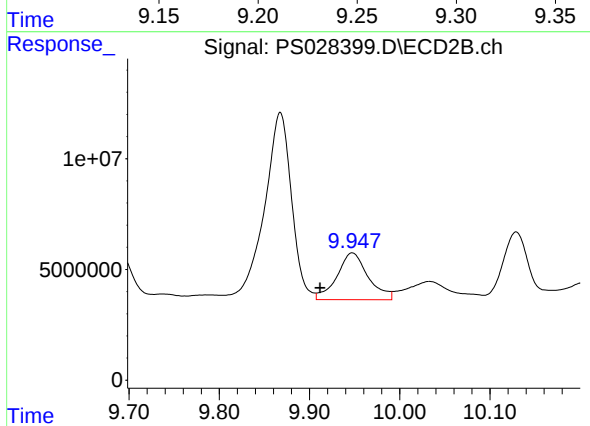
#10 Pentachlorophenol

R.T.: 9.524 min
Delta R.T.: -0.012 min
Response: 51608214
Conc: 2.07 ng/ml



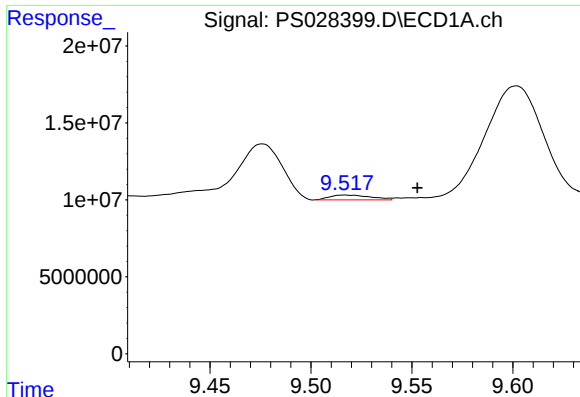
#11 2,4,5-TP (SILVEX)

R.T.: 9.259 min
Delta R.T.: -0.002 min
Response: 2380380
Conc: N.D.



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

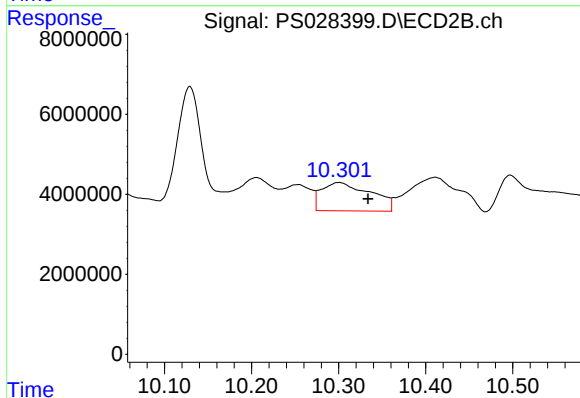
R.T.: 9.947 min
Delta R.T.: 0.036 min
Response: 50876452
Conc: 4.80 ng/ml



#12 2,4,5-T

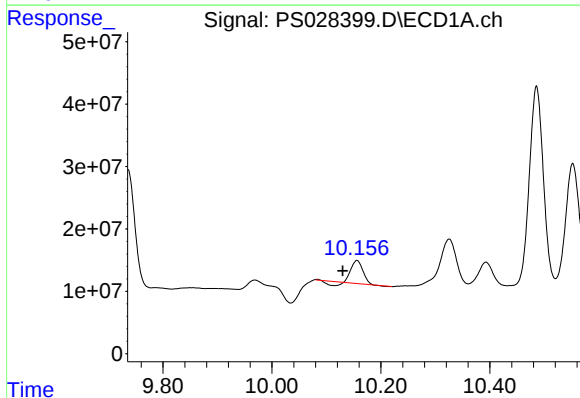
R.T.: 9.518 min
Delta R.T.: -0.035 min
Response: 4472869
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R4



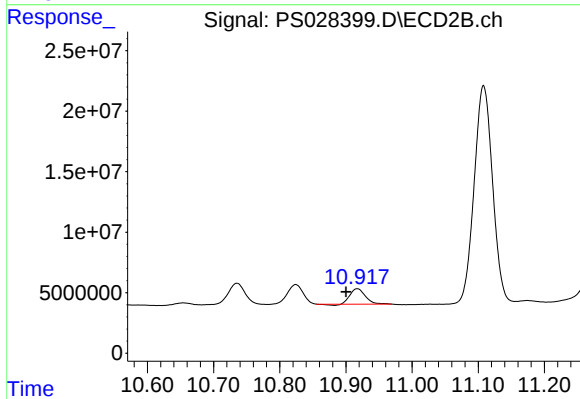
#12 2,4,5-T

R.T.: 10.300 min
Delta R.T.: -0.033 min
Response: 27841898
Conc: 2.68 ng/ml



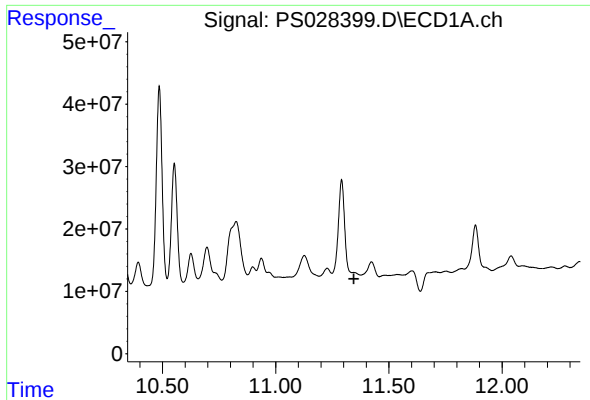
#13 2,4-DB

R.T.: 10.156 min
Delta R.T.: 0.026 min
Response: 48371395
Conc: 15.65 ng/ml



#13 2,4-DB

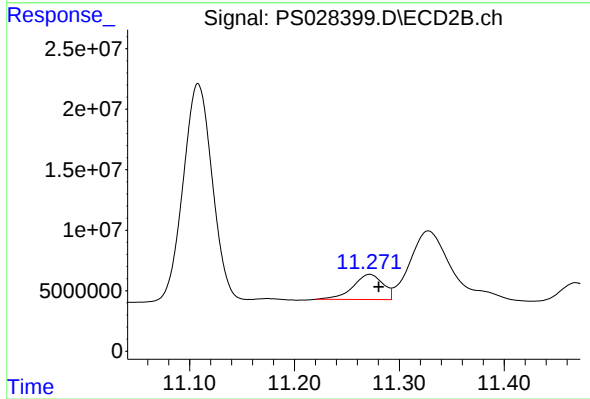
R.T.: 10.917 min
Delta R.T.: 0.017 min
Response: 20075373
Conc: 15.15 ng/ml



#14 DINOSEB

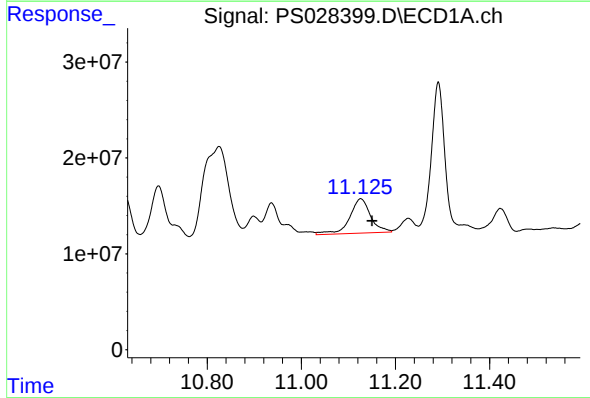
R.T.: 0.000 min
Exp R.T.: 11.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R4



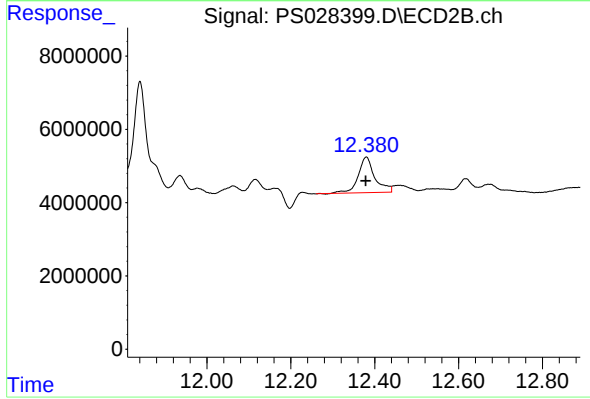
#14 DINOSEB

R.T.: 11.272 min
Delta R.T.: -0.009 min
Response: 41485216
Conc: 5.78 ng/ml



#15 Picloram

R.T.: 11.126 min
Delta R.T.: -0.024 min
Response: 111661609
Conc: 3.56 ng/ml



#15 Picloram

R.T.: 12.380 min
Delta R.T.: 0.000 min
Response: 26823693
Conc: 1.86 ng/ml