

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010524\
 Data File : PS025454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 12:12
 Operator : AR\AJ
 Sample : 06031-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-321-10-12

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 23:26:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 2023
 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	6.350	6.761	1057.3E6	338.9E6	471.838	477.516
Target Compounds							
1) T	Dalapon	2.434	0.000	28520045	0	9.216	N.D. #
2) T	3,5-DICHL...	5.695	5.939	-3749191	15128501	N.D.	13.526
3) T	4-Nitroph...	6.164	6.400	71679670	4605497	46.271	9.272 #
5) T	DICAMBA	6.514	6.899	-6427827	2174773	N.D.	<MDL
6) T	MCP	6.670	7.003	168.0E6	1876556	24.964	<MDL #
7) T	MCPA	6.796	7.226	44269000	31304223	4.668	9.960 #
8) T	DICHLORPROP	7.076	7.542	25249601	36453921	9.815	47.126 #
9) T	2,4-D	7.230f	7.839	92018	14386803	<MDL	14.999 #
10) T	Pentachlo...	7.516	8.236	160.2E6	26156189	4.545	2.359 #
11) T	2,4,5-TP ...	8.041	8.612	208.1E6	-17373888	13.696	N.D. #
12) T	2,4,5-T	8.296	8.946	189.3E6	3595592	12.621	<MDL #
13) T	2,4-DB	8.799	9.472	305.5E6	47943005	126.695	87.397 #
14) T	DINOSEB	9.784f	9.782	151.8E6	4942606	13.208	1.556 #
15) T	Picloram	9.694	10.743	7223143	6717764	<MDL	<MDL #
16) T	DCPA	10.072	10.743	98795273	6717764	5.199	1.258 #

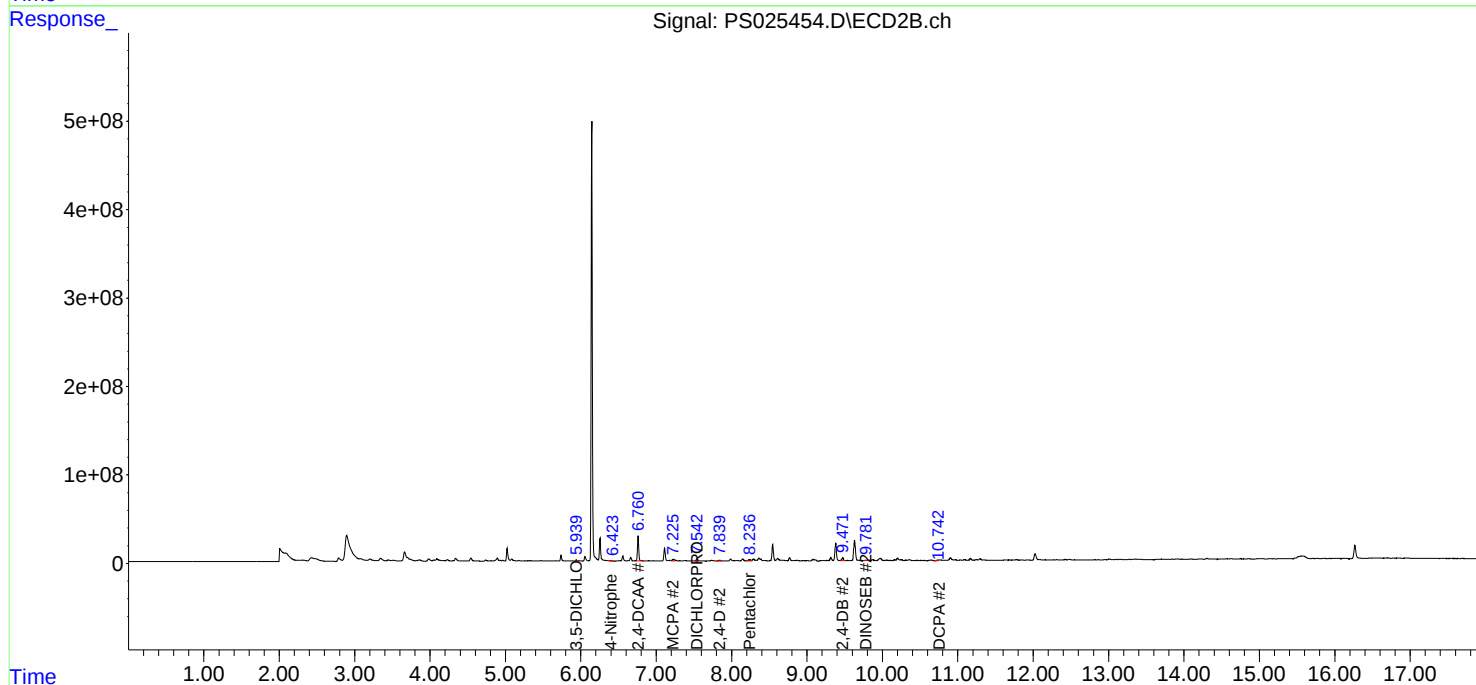
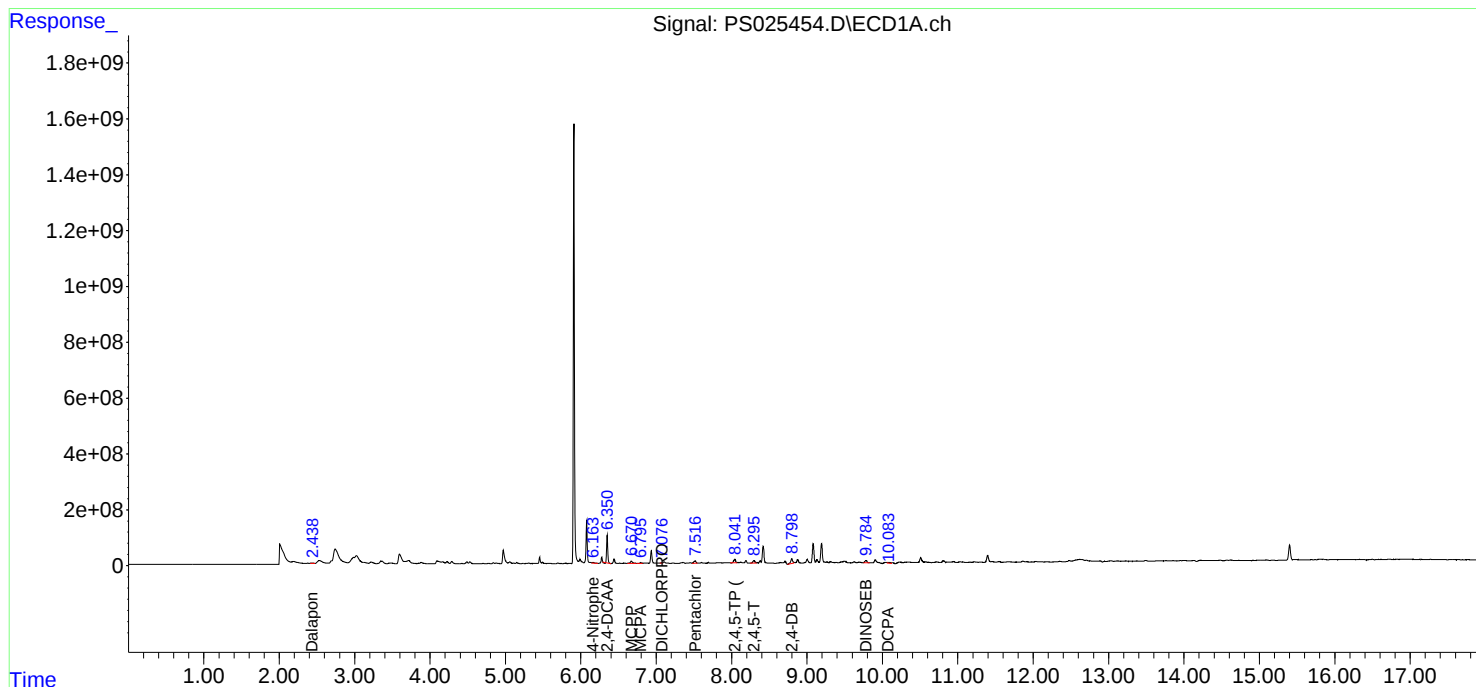
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

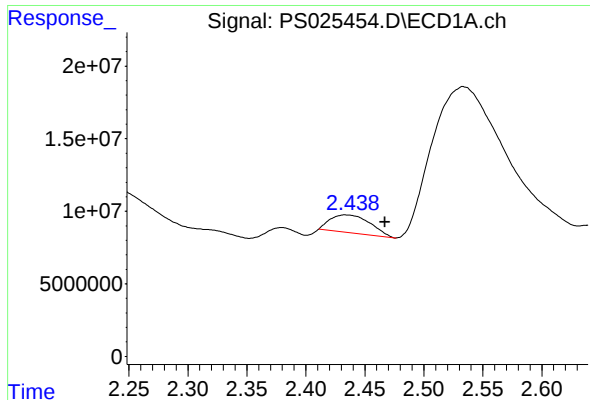
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Quant Title : 8080.M
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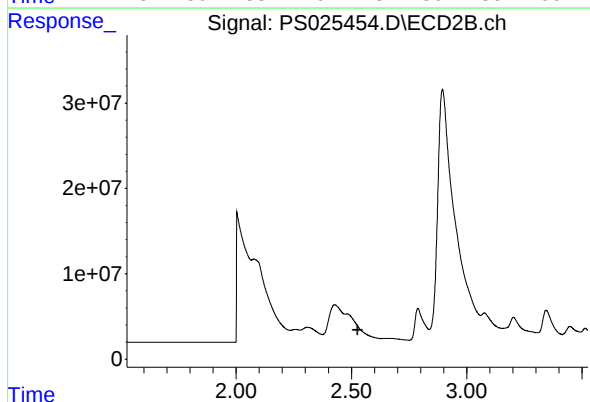




#1 Dalapon

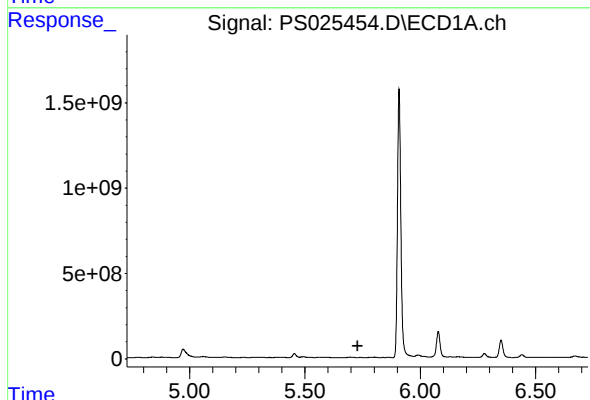
R.T.: 2.434 min
Delta R.T.: -0.033 min
Response: 28520045
Conc: 9.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-321-10-12



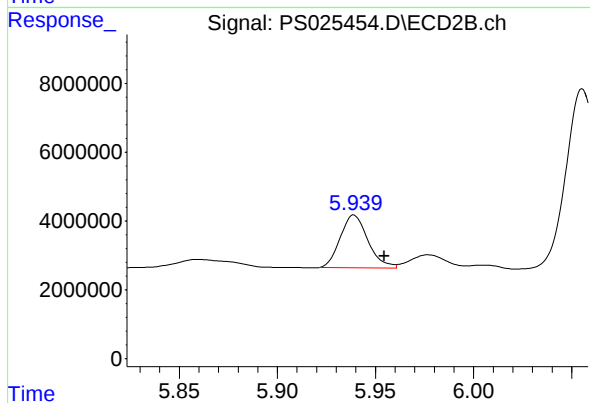
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.526 min
Response: 0
Conc: N.D.



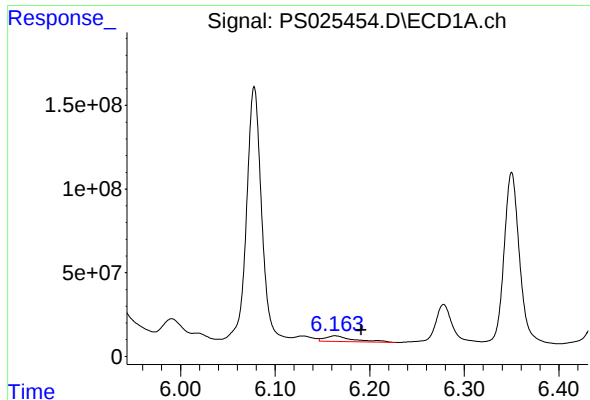
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.695 min
Delta R.T.: -0.032 min
Response: -3749191
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

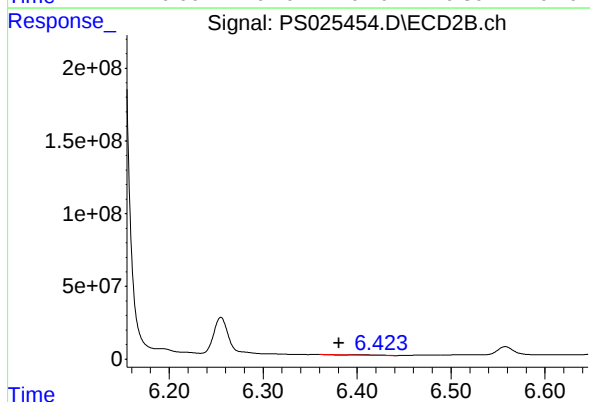
R.T.: 5.939 min
Delta R.T.: -0.015 min
Response: 15128501
Conc: 13.53 ng/ml



#3 4-Nitrophenol

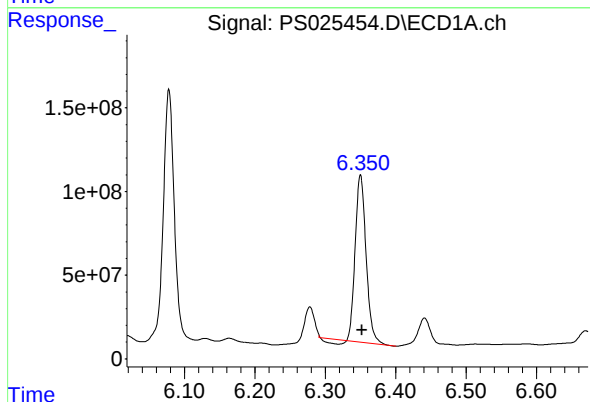
R.T.: 6.164 min
Delta R.T.: -0.028 min
Response: 71679670
Conc: 46.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-321-10-12



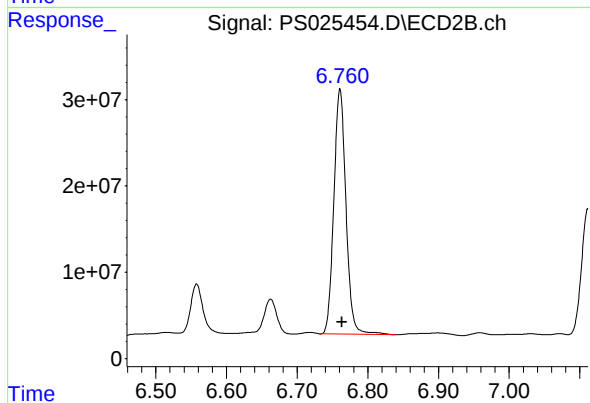
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: 0.019 min
Response: 4605497
Conc: 9.27 ng/ml



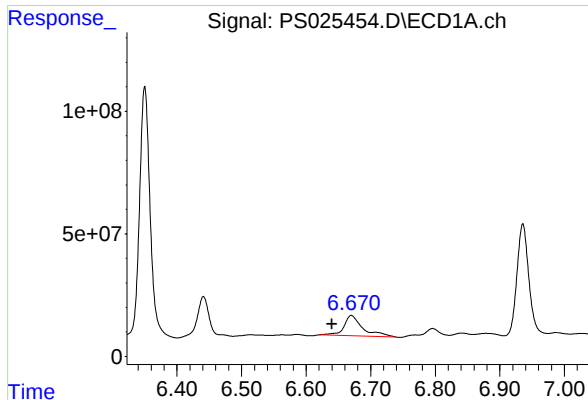
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1057296670
Conc: 471.84 ng/ml



#4 2,4-DCAA

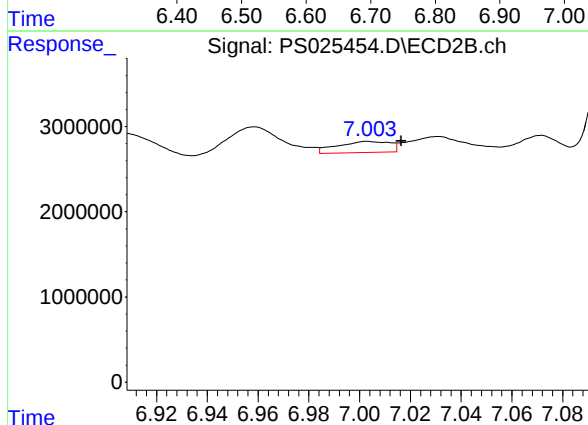
R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 338928234
Conc: 477.52 ng/ml



#6 MCPP

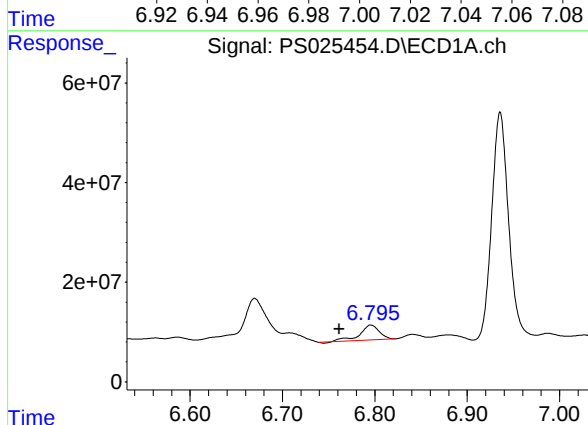
R.T.: 6.670 min
Delta R.T.: 0.030 min
Response: 167954396
Conc: 24.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
MR-321-10-12



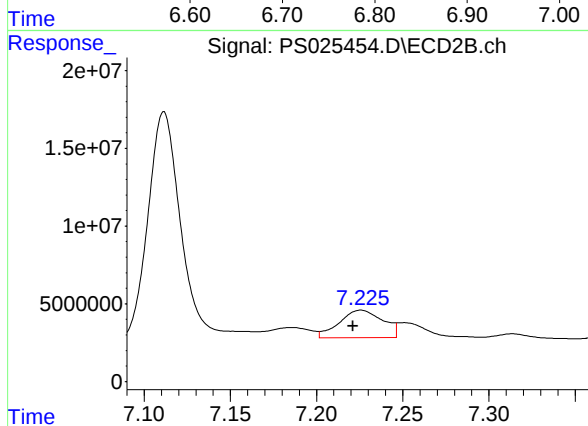
#6 MCPP

R.T.: 7.003 min
Delta R.T.: -0.013 min
Response: 1876556
Conc: N.D.



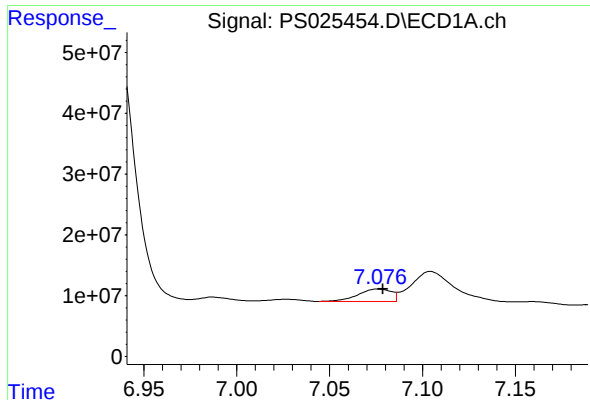
#7 MCPA

R.T.: 6.796 min
Delta R.T.: 0.034 min
Response: 44269000
Conc: 4.67 ug/ml



#7 MCPA

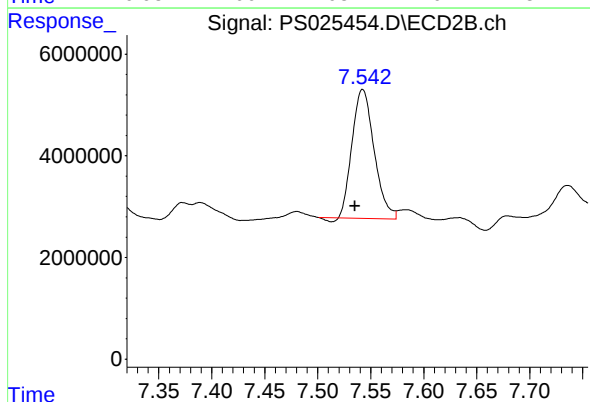
R.T.: 7.226 min
Delta R.T.: 0.005 min
Response: 31304223
Conc: 9.96 ug/ml



#8 DICHLORPROP

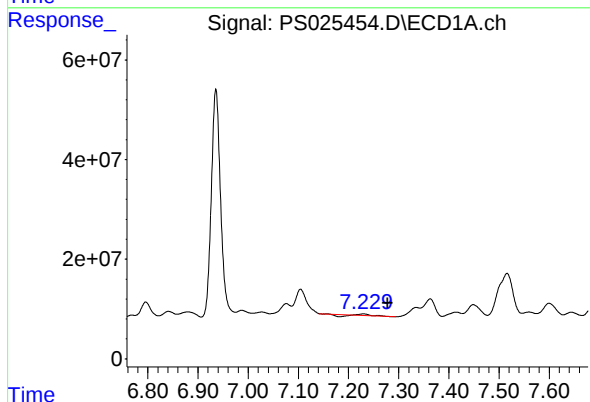
R.T.: 7.076 min
Delta R.T.: -0.002 min
Response: 25249601
Conc: 9.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-321-10-12



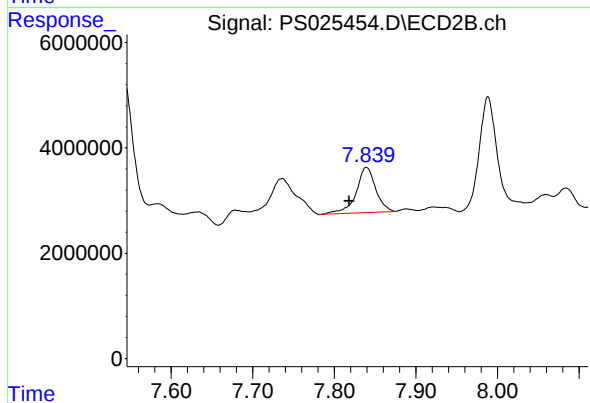
#8 DICHLORPROP

R.T.: 7.542 min
Delta R.T.: 0.007 min
Response: 36453921
Conc: 47.13 ng/ml



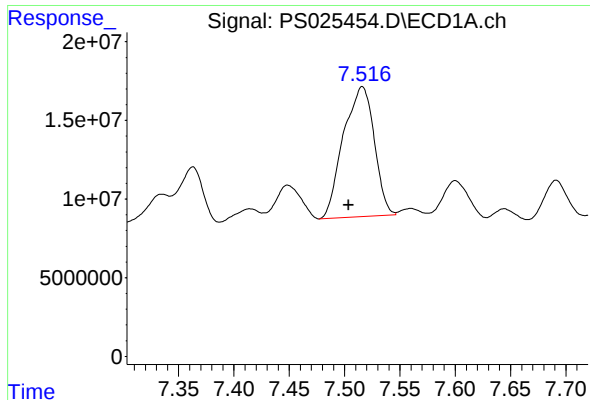
#9 2,4-D

R.T.: 7.230 min
Delta R.T.: -0.048 min
Response: 92018
Conc: N.D.



#9 2,4-D

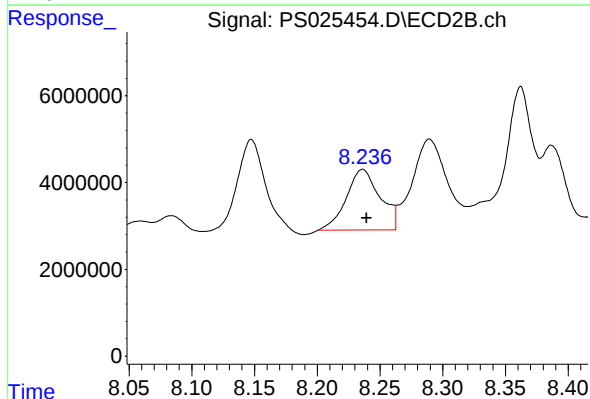
R.T.: 7.839 min
Delta R.T.: 0.021 min
Response: 14386803
Conc: 15.00 ng/ml



#10 Pentachlorophenol

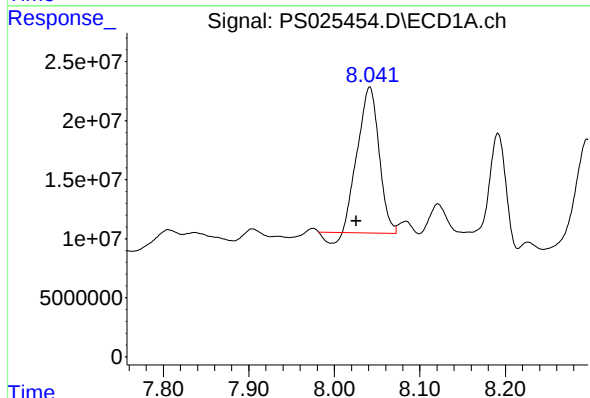
R.T.: 7.516 min
Delta R.T.: 0.012 min
Response: 160215361
Conc: 4.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-321-10-12



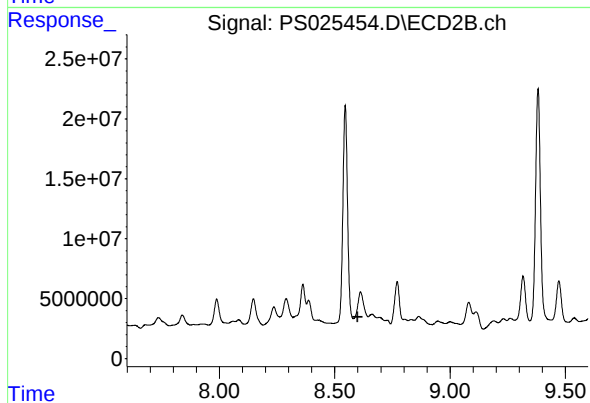
#10 Pentachlorophenol

R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: 26156189
Conc: 2.36 ng/ml



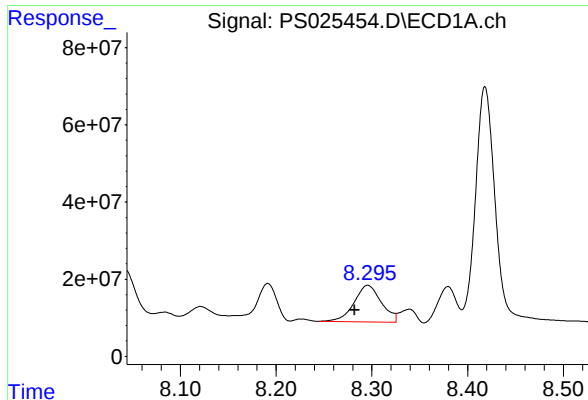
#11 2,4,5-TP (SILVEX)

R.T.: 8.041 min
Delta R.T.: 0.016 min
Response: 208144233
Conc: 13.70 ng/ml



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

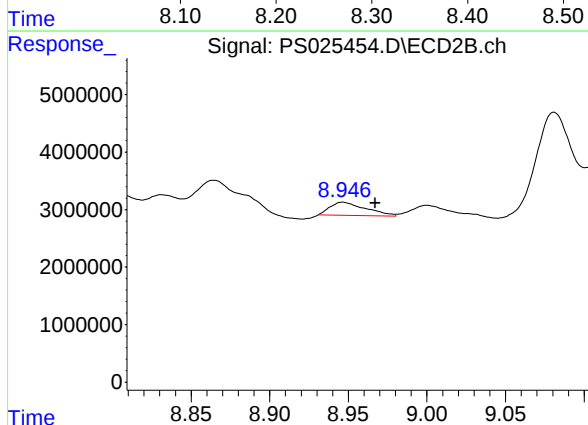
R.T.: 8.612 min
Delta R.T.: 0.013 min
Response: -17373888
Conc: N.D.



#12 2,4,5-T

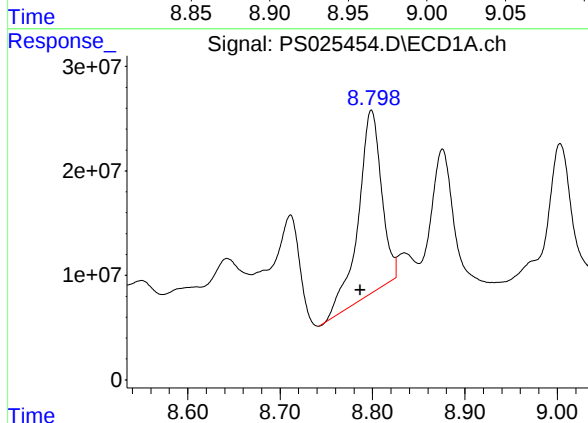
R.T.: 8.296 min
Delta R.T.: 0.014 min
Response: 189297341
Conc: 12.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-321-10-12



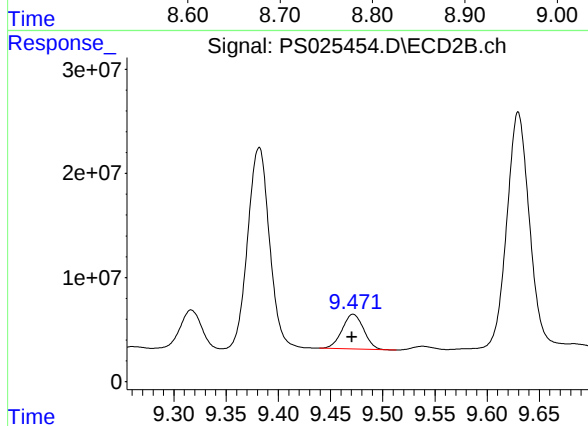
#12 2,4,5-T

R.T.: 8.946 min
Delta R.T.: -0.021 min
Response: 3595592
Conc: N.D.



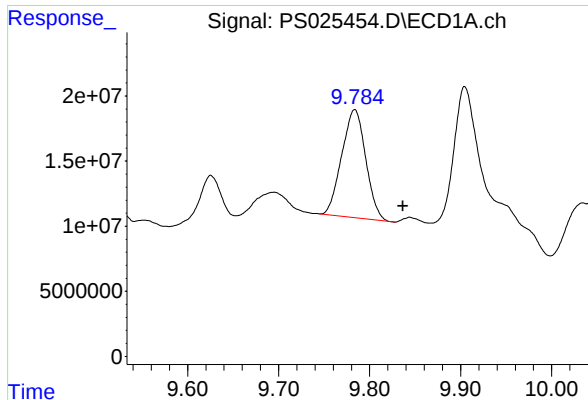
#13 2,4-DB

R.T.: 8.799 min
Delta R.T.: 0.012 min
Response: 305506897
Conc: 126.70 ng/ml



#13 2,4-DB

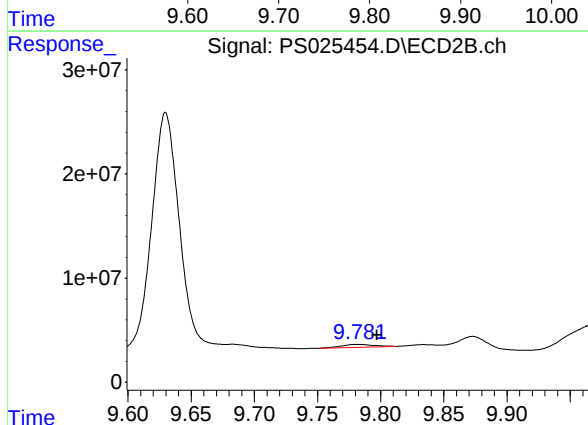
R.T.: 9.472 min
Delta R.T.: 0.001 min
Response: 47943005
Conc: 87.40 ng/ml



#14 DINOSEB

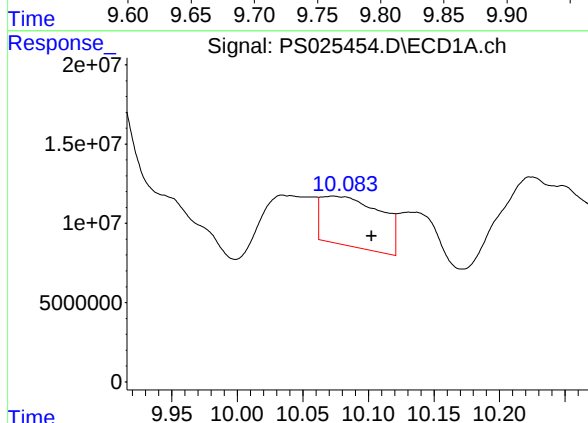
R.T.: 9.784 min
Delta R.T.: -0.053 min
Response: 151813612
Conc: 13.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-321-10-12



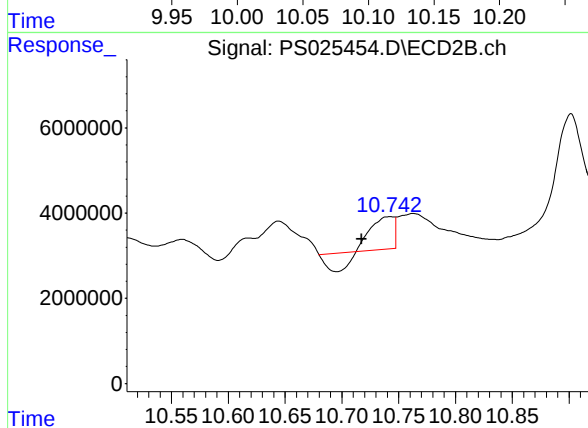
#14 DINOSEB

R.T.: 9.782 min
Delta R.T.: -0.015 min
Response: 4942606
Conc: 1.56 ng/ml



#16 DCPA

R.T.: 10.072 min
Delta R.T.: -0.030 min
Response: 98795273
Conc: 5.20 ng/ml



#16 DCPA

R.T.: 10.743 min
Delta R.T.: 0.025 min
Response: 6717764
Conc: 1.26 ng/ml