

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
 Data File : PS025497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 02:02
 Operator : AR\AJ
 Sample : P1056-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-311P-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 02:48:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 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	6.350	6.760	660.9E6	339.8E6	443.747	442.569
Target Compounds							
1) T	Dalapon	2.444	2.504	116.8E6	78409090	50.481	66.741 #
2) T	3,5-DICHL...	0.000	5.955	0	1306503	N.D.	1.122
3) T	4-Nitroph...	0.000	6.400	0	4474200	N.D.	9.398
5) T	DICAMBA	0.000	6.915	0	4219868	N.D.	1.268
6) T	MCP	6.633	7.002	6102153	9877810	1.524	4.258 #
7) T	MCPA	6.794	7.223	13840598	11543417	2.446	3.332 #
8) T	DICHLORPROP	7.033f	7.542	10724870	46535165	6.508	53.832 #
9) T	2,4-D	0.000	7.819	0	7581169	N.D.	8.345
10) T	Pentachlo...	7.500	8.235	71554840	28317480	2.990	2.302
12) T	2,4,5-T	8.285	8.946	28991141	3289123	2.969	<MDL #
13) T	2,4-DB	8.798	9.471	195.5E6	23345229	181.622	44.720 #
14) T	DINOSEB	9.773f	9.804	73265782	3008259	10.684	<MDL #
15) T	Picloram	9.679	10.753	16302303	12258380	1.576	2.306 #
16) T	DCPA	10.096	10.719	41755427	-680556	3.443	N.D. #

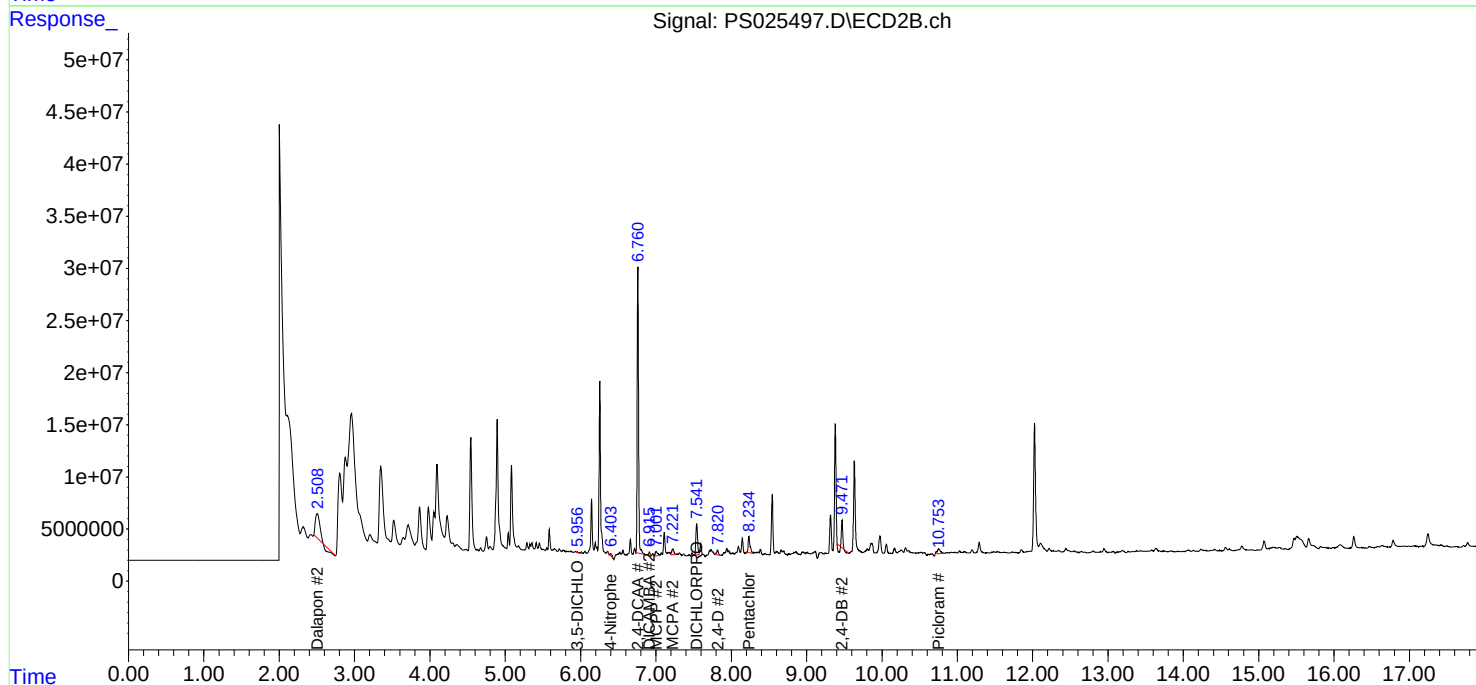
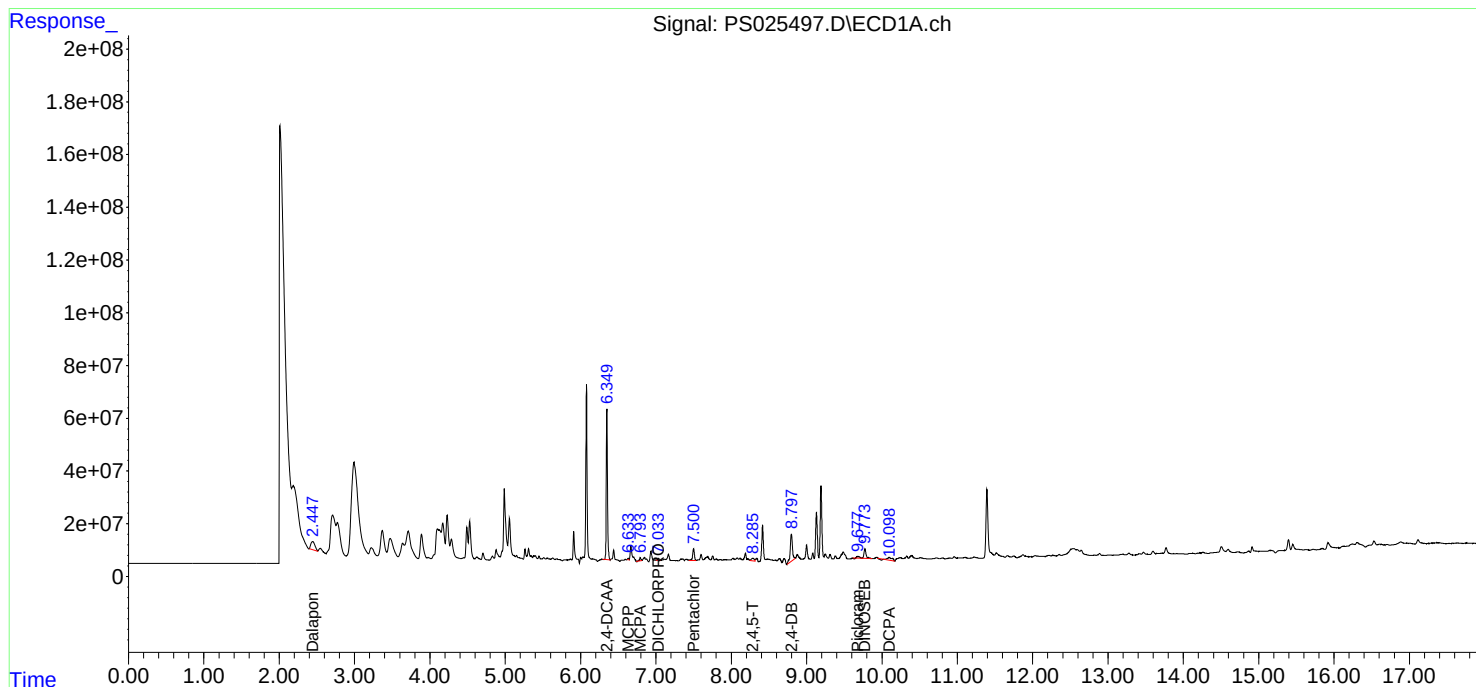
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

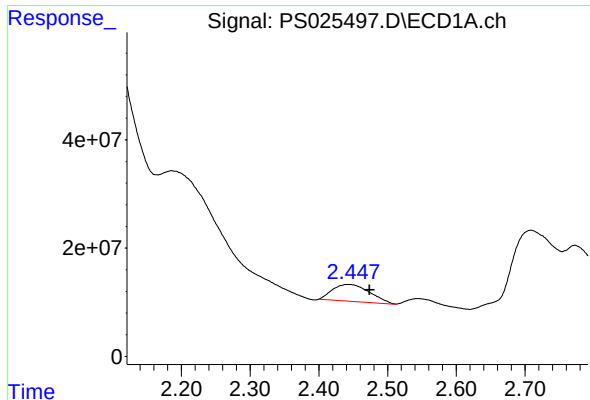
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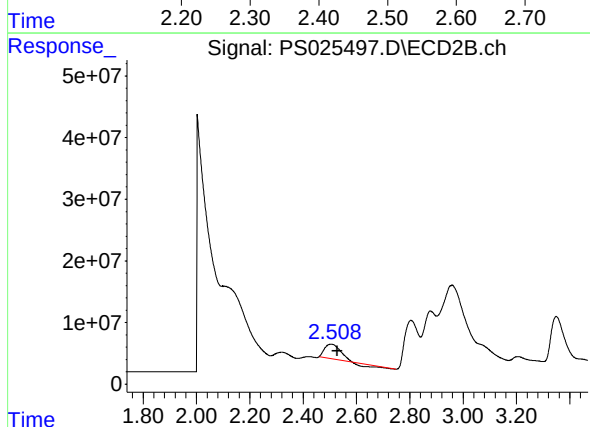




#1 Dalapon

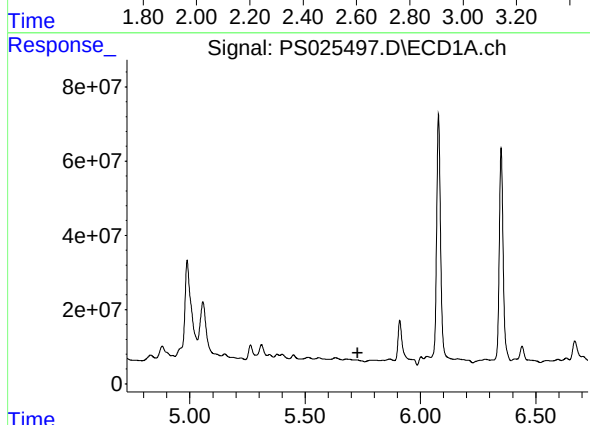
R.T.: 2.444 min
Delta R.T.: -0.030 min
Response: 116818527
Conc: 50.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-311P-0-2



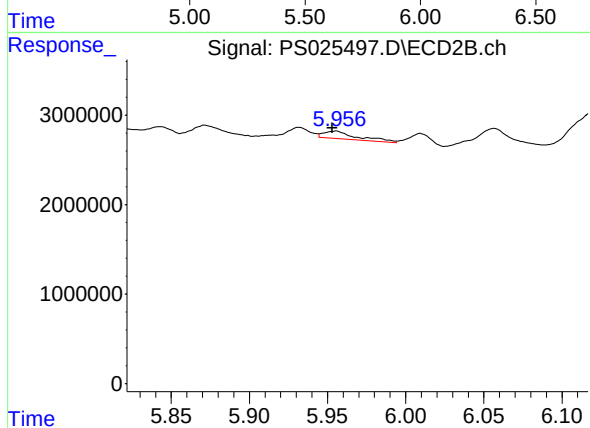
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.024 min
Response: 78409090
Conc: 66.74 ng/ml



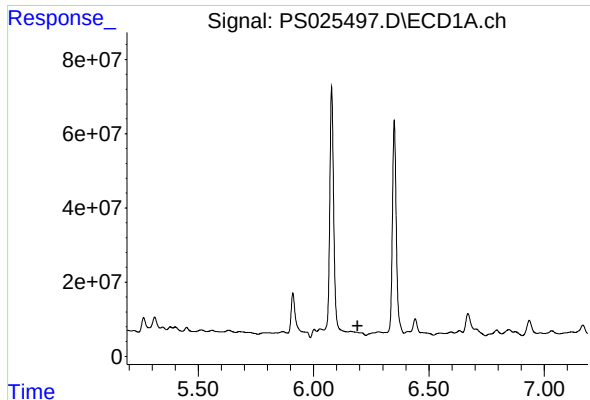
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

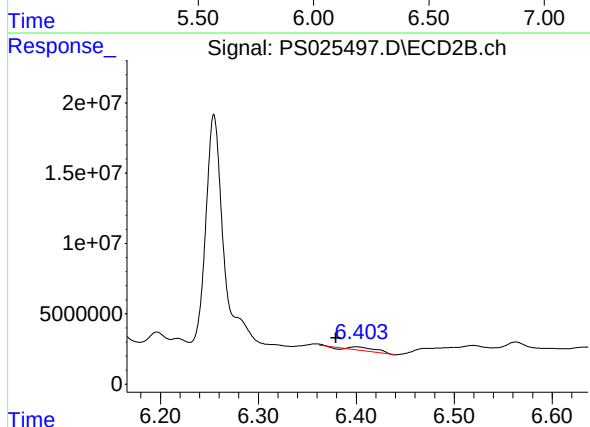
R.T.: 5.955 min
Delta R.T.: 0.002 min
Response: 1306503
Conc: 1.12 ng/ml



#3 4-Nitrophenol

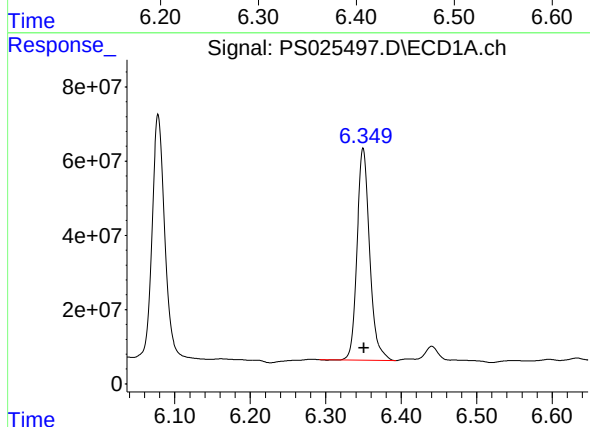
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MR-311P-0-2



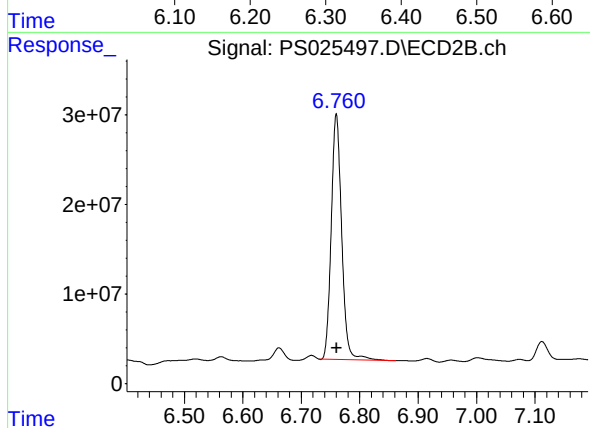
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: 0.021 min
Response: 4474200
Conc: 9.40 ng/ml



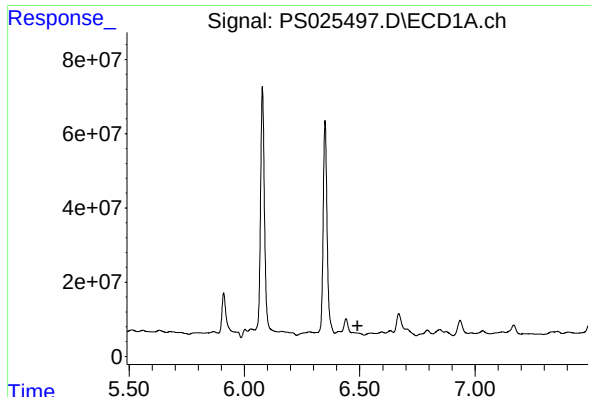
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 660944652
Conc: 443.75 ng/ml



#4 2,4-DCAA

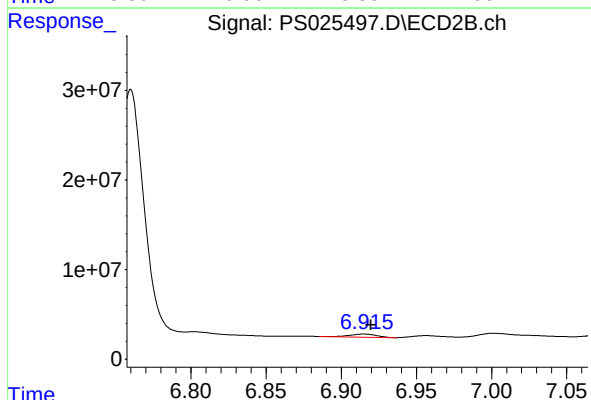
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 339804736
Conc: 442.57 ng/ml



#5 DICAMBA

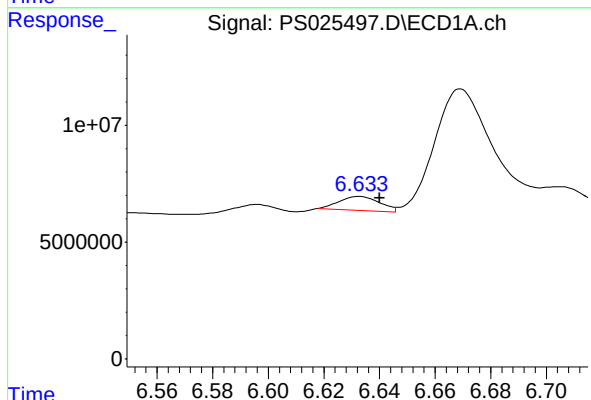
R.T.: 0.000 min
Exp R.T.: 6.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MR-311P-0-2



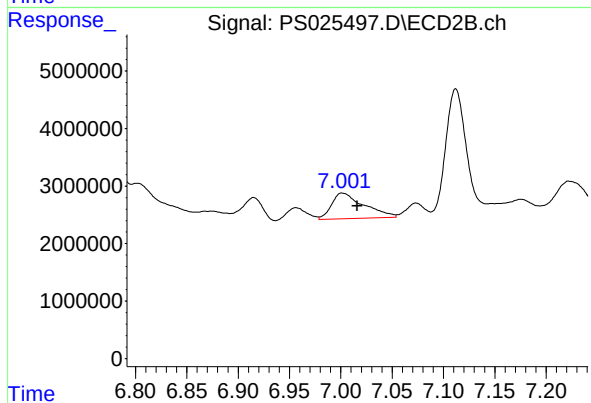
#5 DICAMBA

R.T.: 6.915 min
Delta R.T.: -0.005 min
Response: 4219868
Conc: 1.27 ng/ml



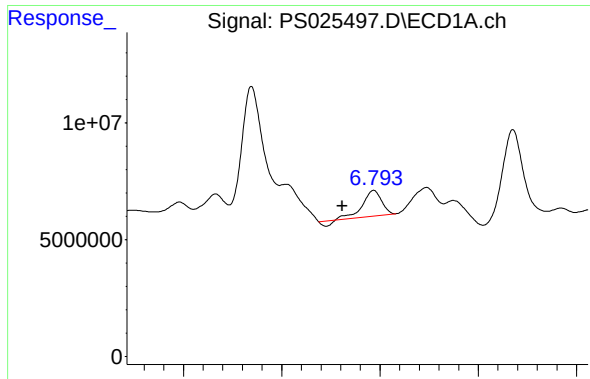
#6 MCPP

R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 6102153
Conc: 1.52 ug/ml



#6 MCPP

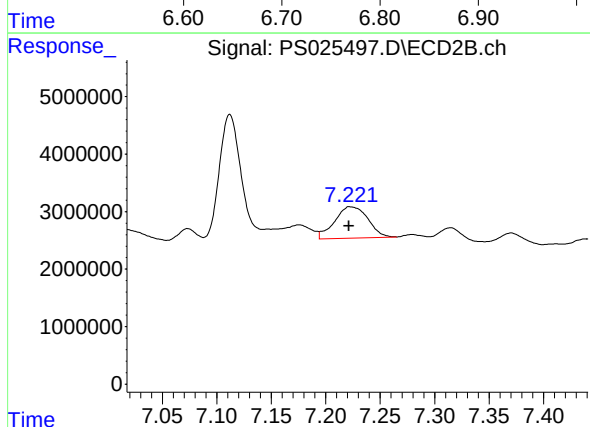
R.T.: 7.002 min
Delta R.T.: -0.014 min
Response: 9877810
Conc: 4.26 ug/ml



#7 MCPA

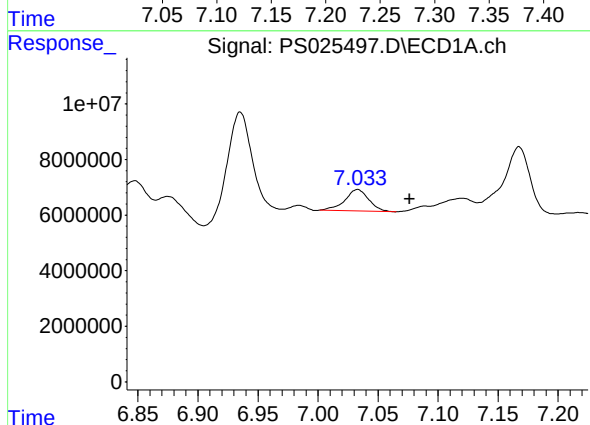
R.T.: 6.794 min
Delta R.T.: 0.032 min
Response: 13840598
Conc: 2.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
MR-311P-0-2



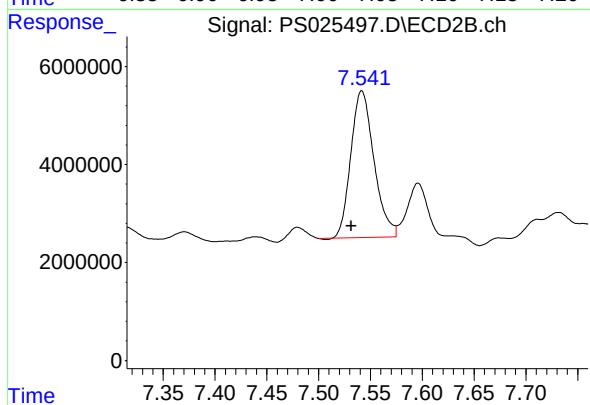
#7 MCPA

R.T.: 7.223 min
Delta R.T.: 0.002 min
Response: 11543417
Conc: 3.33 ug/ml



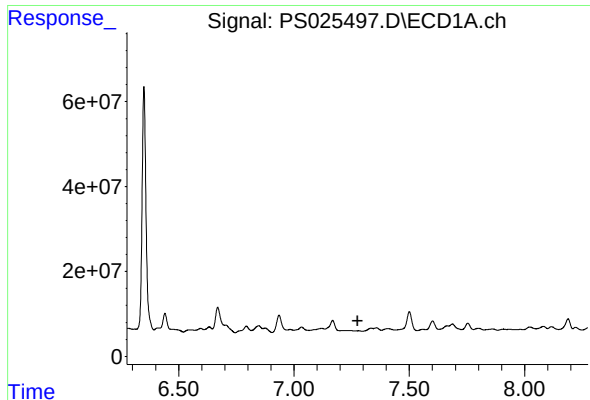
#8 DICHLORPROP

R.T.: 7.033 min
Delta R.T.: -0.043 min
Response: 10724870
Conc: 6.51 ng/ml



#8 DICHLORPROP

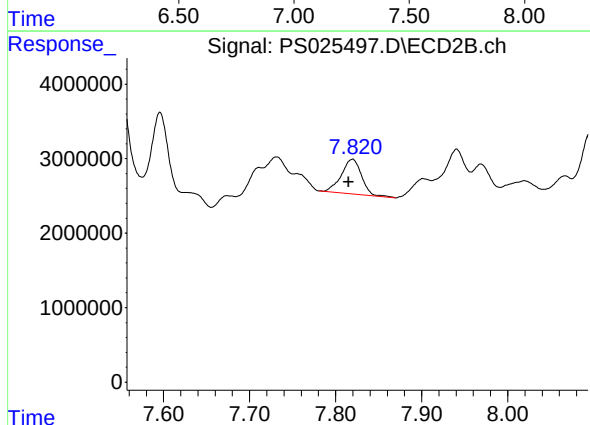
R.T.: 7.542 min
Delta R.T.: 0.010 min
Response: 46535165
Conc: 53.83 ng/ml



#9 2,4-D

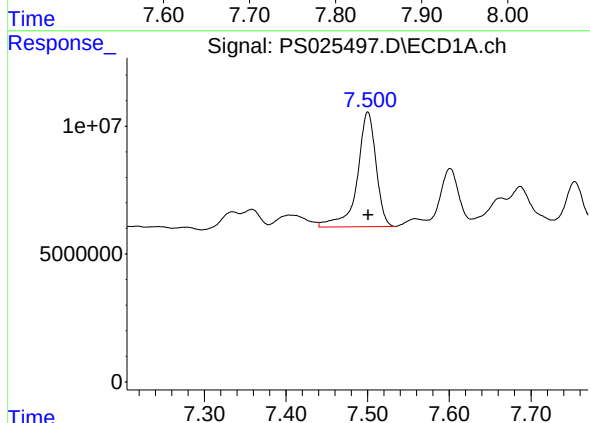
R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MR-311P-0-2



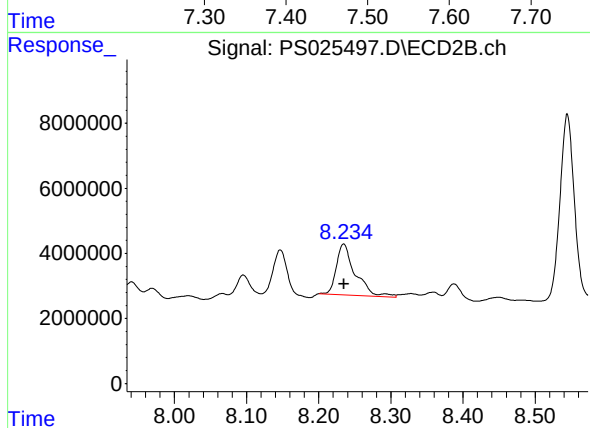
#9 2,4-D

R.T.: 7.819 min
Delta R.T.: 0.004 min
Response: 7581169
Conc: 8.35 ng/ml



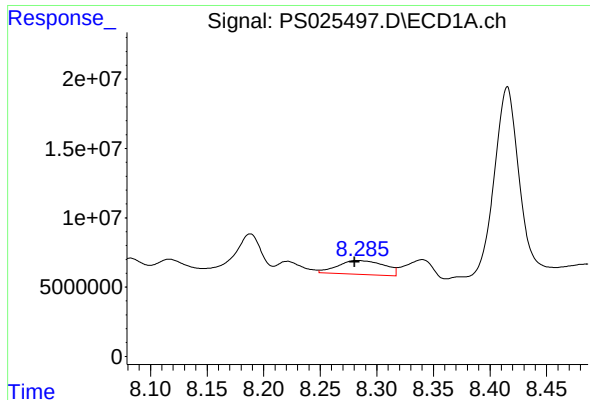
#10 Pentachlorophenol

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 71554840
Conc: 2.99 ng/ml



#10 Pentachlorophenol

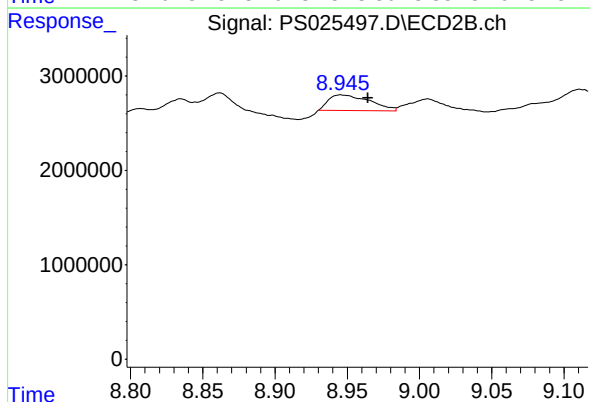
R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 28317480
Conc: 2.30 ng/ml



#12 2,4,5-T

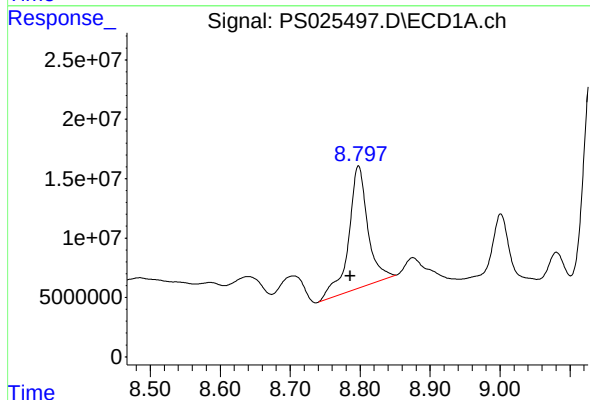
R.T.: 8.285 min
Delta R.T.: 0.004 min
Response: 28991141
Conc: 2.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-311P-0-2



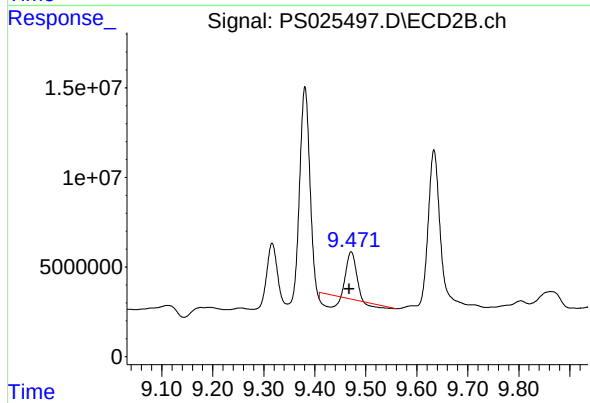
#12 2,4,5-T

R.T.: 8.946 min
Delta R.T.: -0.018 min
Response: 3289123
Conc: N.D.



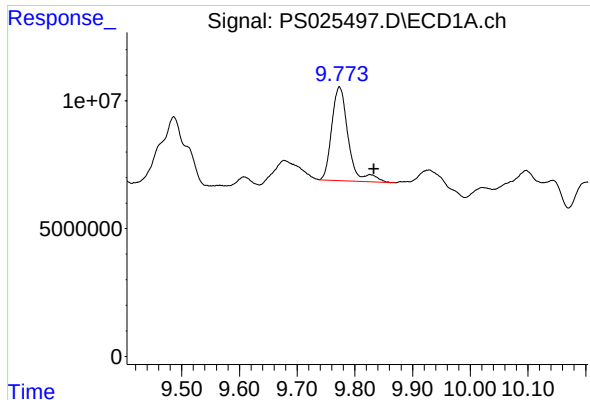
#13 2,4-DB

R.T.: 8.798 min
Delta R.T.: 0.012 min
Response: 195503233
Conc: 181.62 ng/ml



#13 2,4-DB

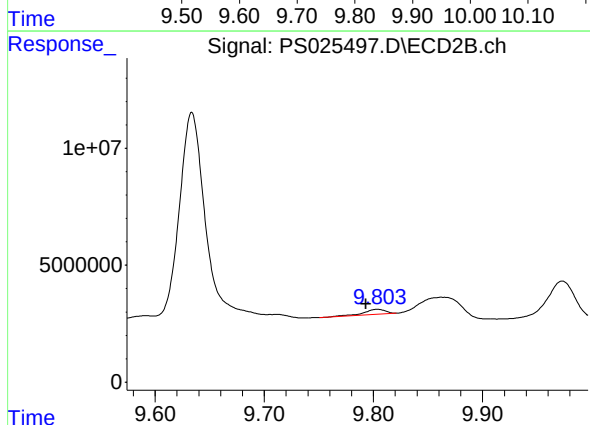
R.T.: 9.471 min
Delta R.T.: 0.003 min
Response: 23345229
Conc: 44.72 ng/ml



#14 DINOSEB

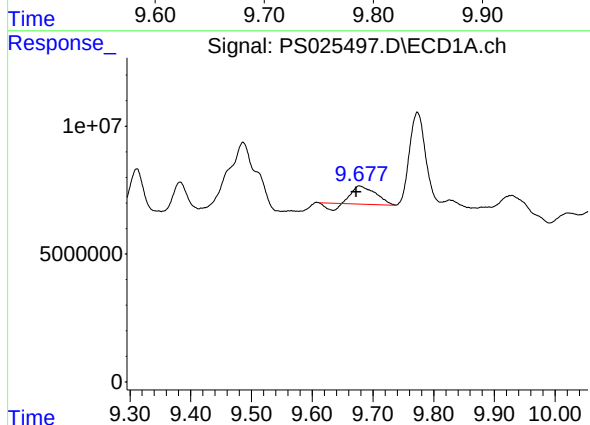
R.T.: 9.773 min
Delta R.T.: -0.060 min
Response: 73265782
Conc: 10.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-311P-0-2



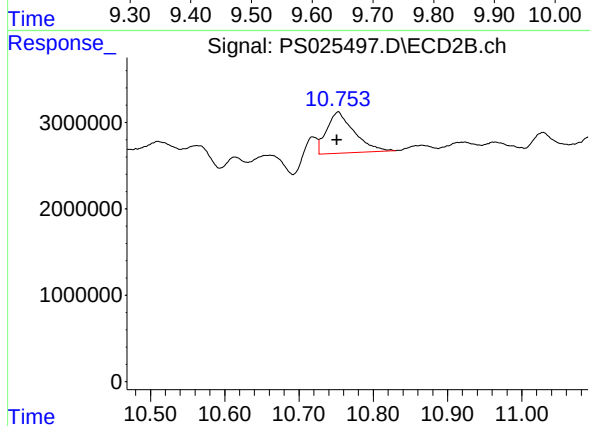
#14 DINOSEB

R.T.: 9.804 min
Delta R.T.: 0.010 min
Response: 3008259
Conc: N.D.



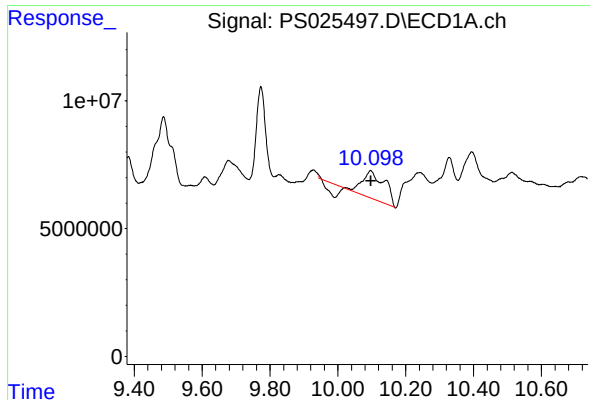
#15 Picloram

R.T.: 9.679 min
Delta R.T.: 0.007 min
Response: 16302303
Conc: 1.58 ng/ml



#15 Picloram

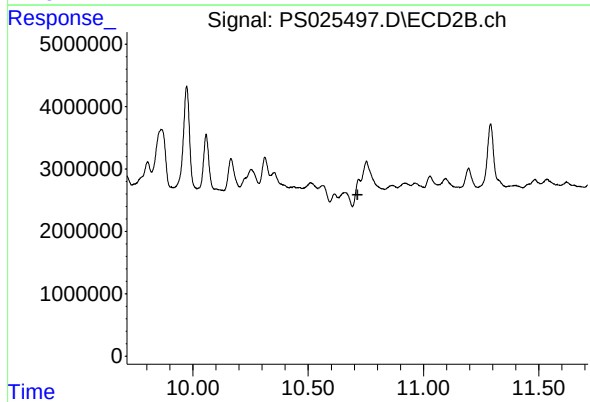
R.T.: 10.753 min
Delta R.T.: 0.002 min
Response: 12258380
Conc: 2.31 ng/ml



#16 DCPA

R.T.: 10.096 min
Delta R.T.: -0.002 min
Response: 41755427
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-311P-0-2



#16 DCPA

R.T.: 10.719 min
Delta R.T.: 0.005 min
Response: -680556
Conc: N.D.