

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 00:32
 Operator : AJ\MA
 Sample : N2349-13
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 01:08:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 2022
 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	7.218	6.797	1063.7E6	272.6E6	389.507	351.936
Target Compounds							
1) T	Dalapon	2.982f	2.490f	232.4E6	47156853	48.144	53.050
2) T	3,5-DICHL...	6.424	5.999	16530184	128.8E6	4.677	110.439 #
3) T	4-Nitroph...	7.059	6.419	8861187	1071112	9.144	3.036 #
5) T	DICAMBA	7.399	6.955	10486137	19546929	<MDL	5.833 #
6) T	MCPD	7.578	7.070	114.8E6	5436036	12.847	2.044 #
7) T	MCPA	0.000	7.297	0	820964	N.D.	<MDL
8) T	DICHLORPROP	0.000	7.605	0	38675418	N.D.	45.129
9) T	2,4-D	8.322	7.863	8386717	46577794	2.658	46.642 #
10) T	Pentachlo...	8.642	8.306	59647600	23050989	1.518	2.051 #
11) T	2,4,5-TP ...	9.176	8.700	238.9E6	16800912	13.219	3.491 #
12) T	2,4,5-T	9.432f	9.054	1257.9E6	9151482	59.471	2.113 #
13) T	2,4-DB	10.073f	9.565	3206.0E6	746.7E6	747.620	1313.256 #
14) T	DINOSEB	11.154	9.883	2350.1E6	278.8E6	142.331	96.193 #
15) T	Picloram	10.981	10.882	200.0E6	218.0E6	6.841	36.443 #
16) T	DCPA	11.504f	10.814	32470659	49866777	1.241	8.495 #

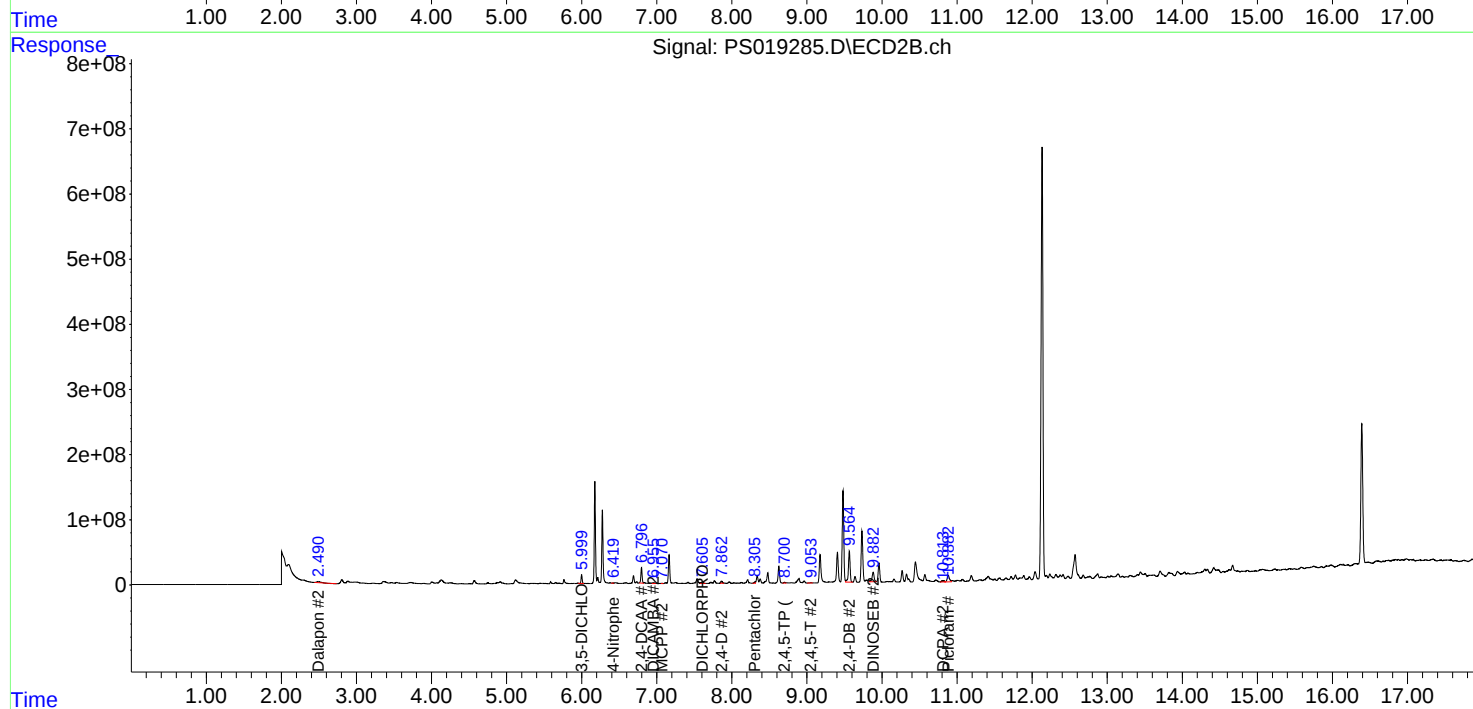
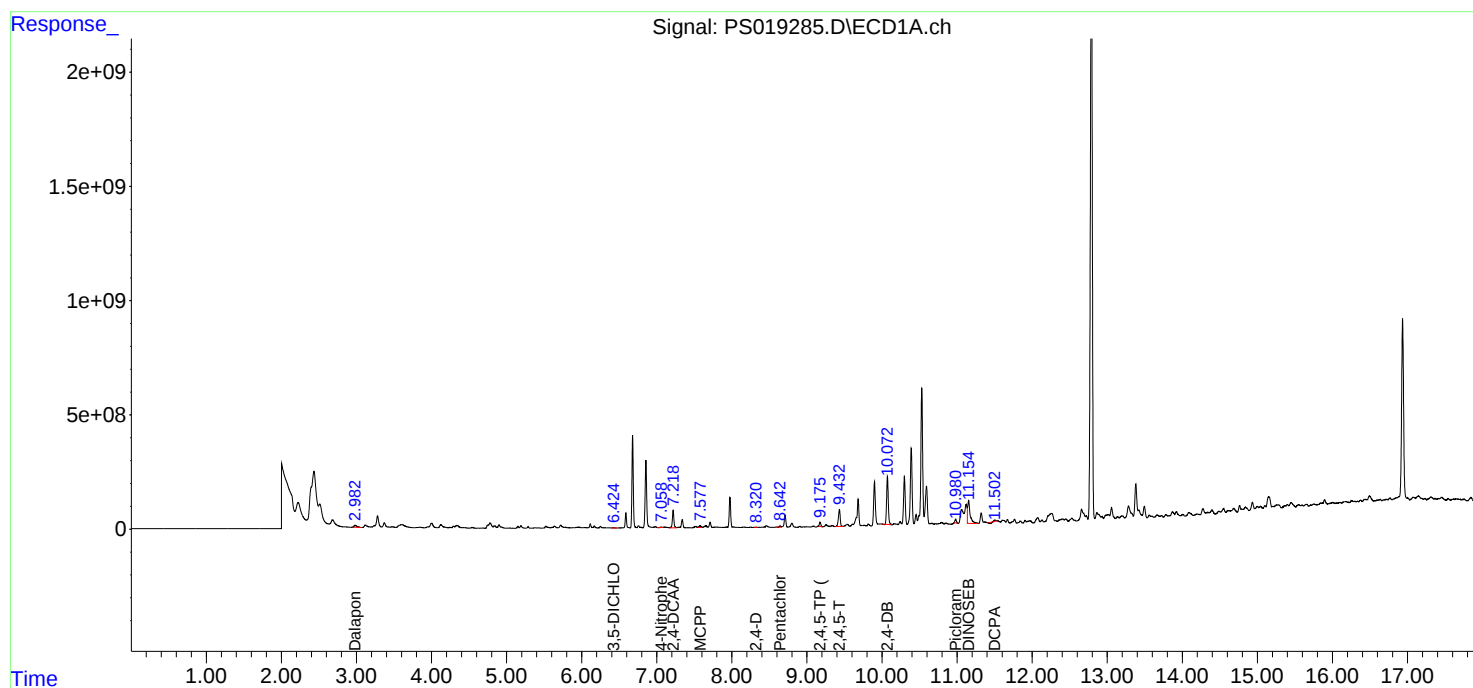
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

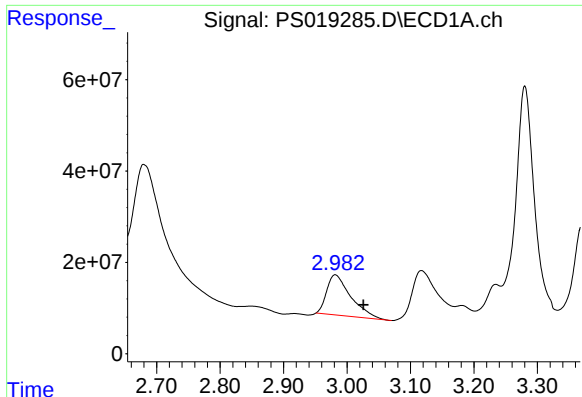
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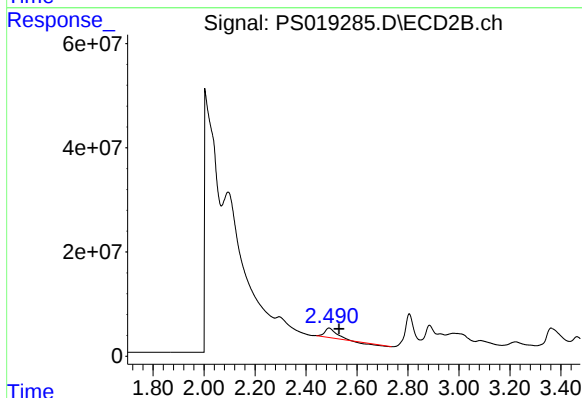




#1 Dalapon

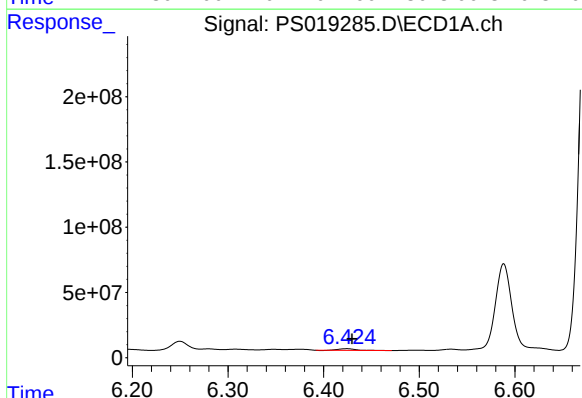
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 232425216
Conc: 48.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



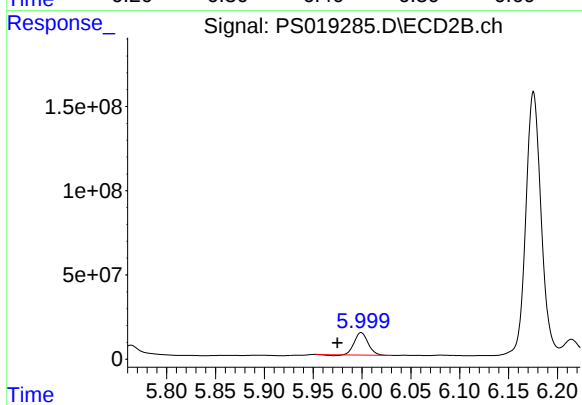
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: -0.041 min
Response: 47156853
Conc: 53.05 ng/ml



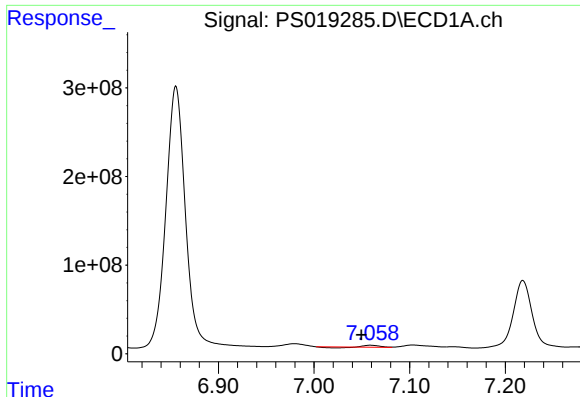
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 16530184
Conc: 4.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

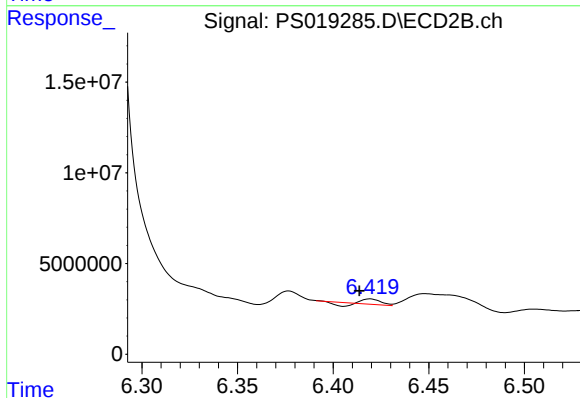
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 128798949
Conc: 110.44 ng/ml



#3 4-Nitrophenol

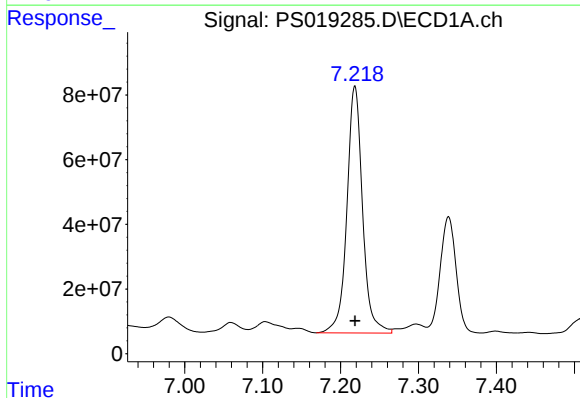
R.T.: 7.059 min
Delta R.T.: 0.010 min
Response: 8861187
Conc: 9.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



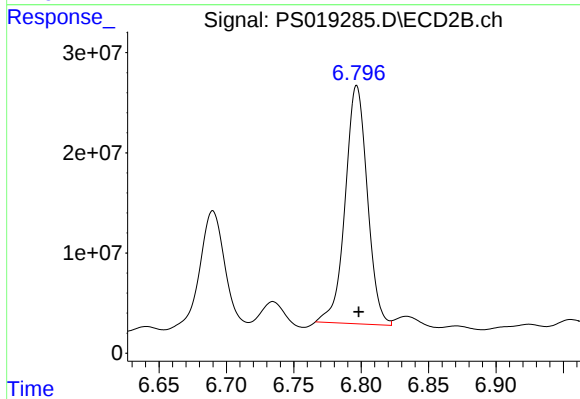
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.006 min
Response: 1071112
Conc: 3.04 ng/ml



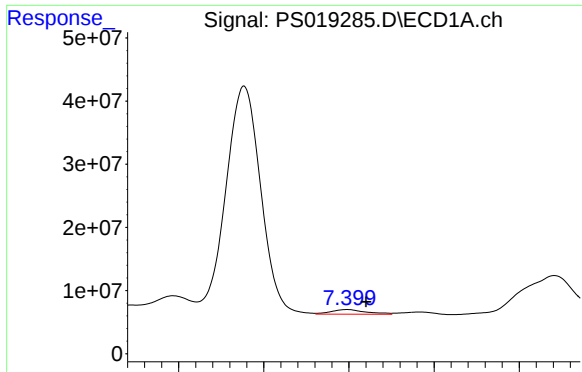
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1063695985
Conc: 389.51 ng/ml



#4 2,4-DCAA

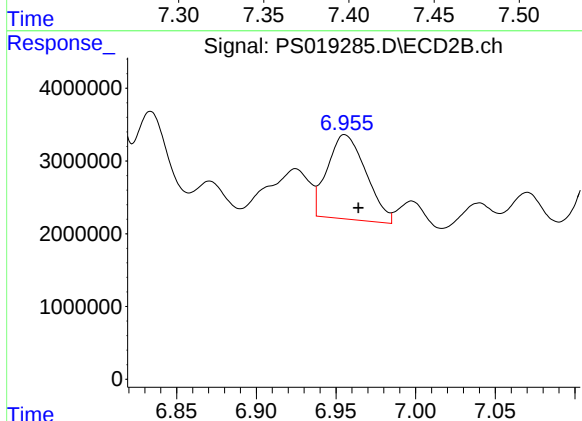
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 272594008
Conc: 351.94 ng/ml



#5 DICAMBA

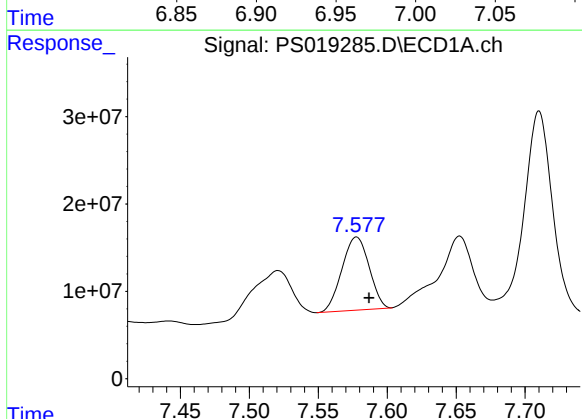
R.T.: 7.399 min
Delta R.T.: -0.011 min
Response: 10486137
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



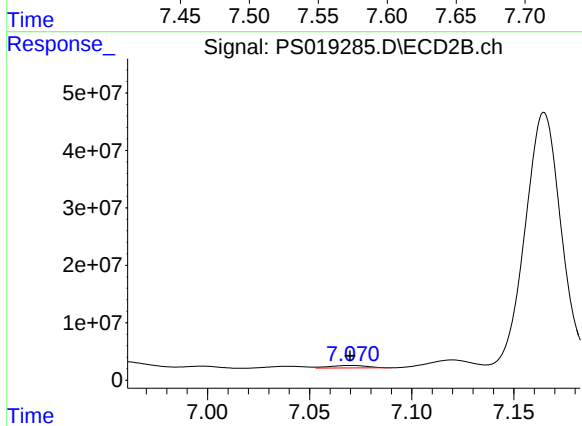
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: -0.009 min
Response: 19546929
Conc: 5.83 ng/ml



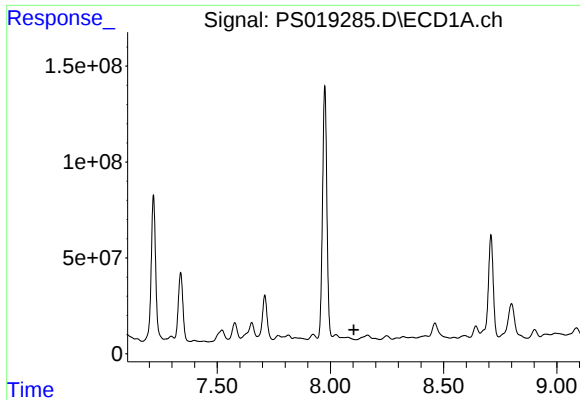
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.009 min
Response: 114847125
Conc: 12.85 ug/ml



#6 MCP

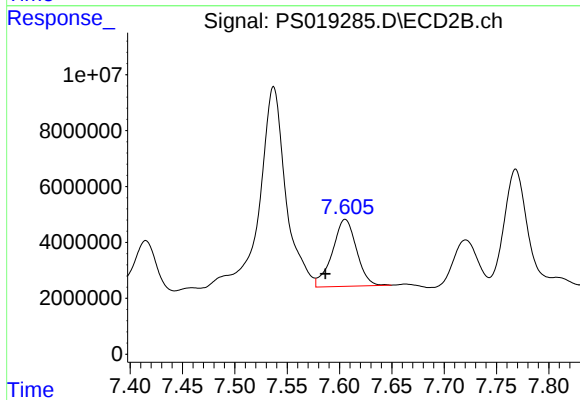
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 5436036
Conc: 2.04 ug/ml



#8 DICHLORPROP

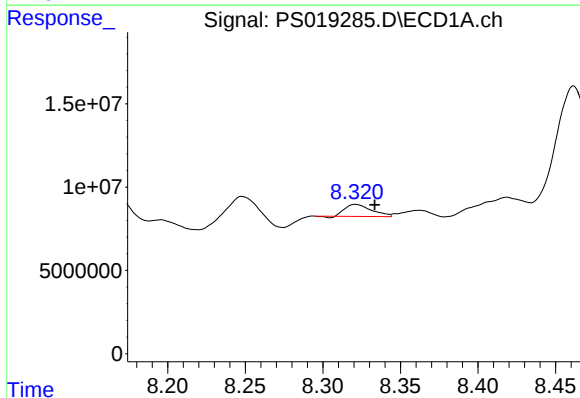
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



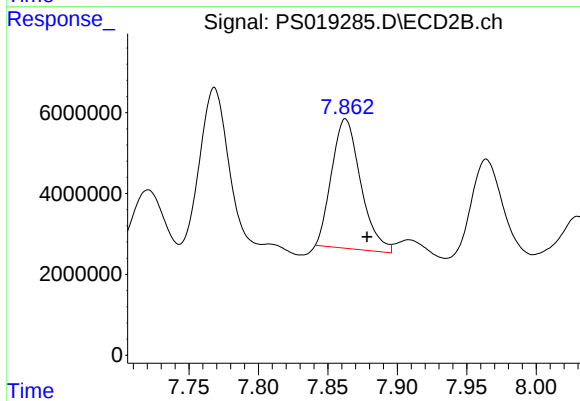
#8 DICHLORPROP

R.T.: 7.605 min
Delta R.T.: 0.019 min
Response: 38675418
Conc: 45.13 ng/ml



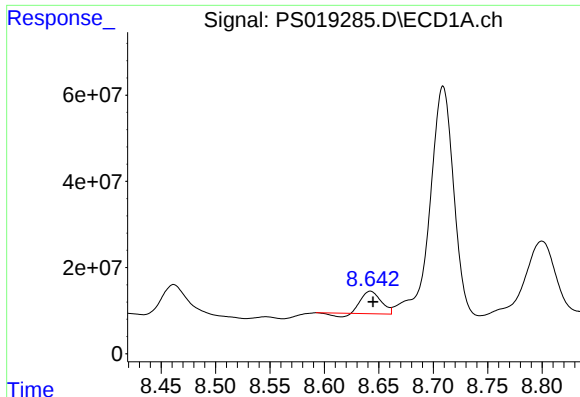
#9 2,4-D

R.T.: 8.322 min
Delta R.T.: -0.012 min
Response: 8386717
Conc: 2.66 ng/ml



#9 2,4-D

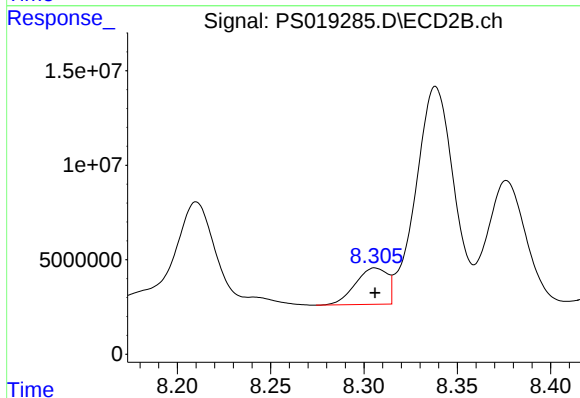
R.T.: 7.863 min
Delta R.T.: -0.016 min
Response: 46577794
Conc: 46.64 ng/ml



#10 Pentachlorophenol

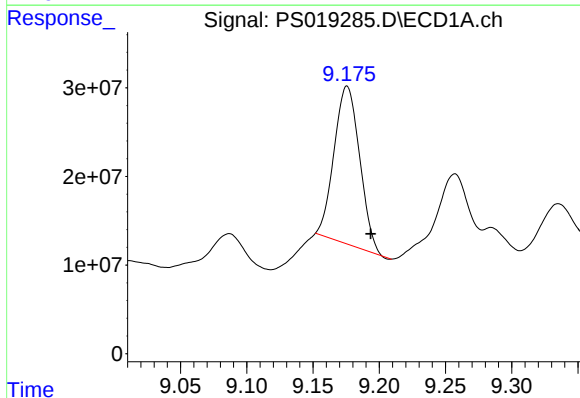
R.T.: 8.642 min
Delta R.T.: -0.002 min
Response: 59647600
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



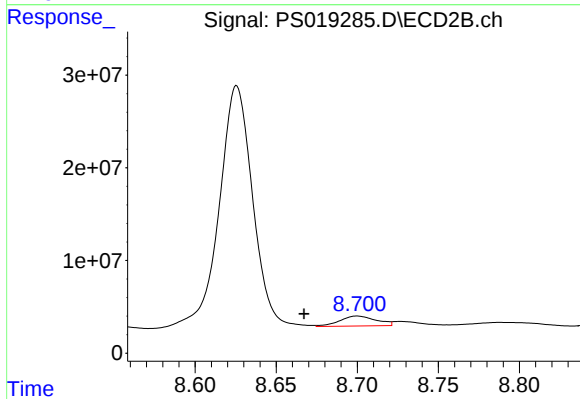
#10 Pentachlorophenol

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 23050989
Conc: 2.05 ng/ml



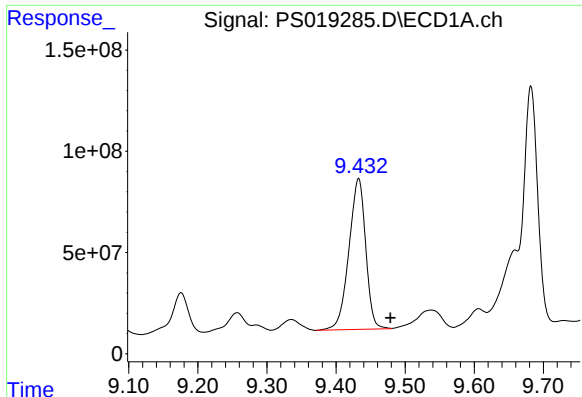
#11 2,4,5-TP (SILVEX)

R.T.: 9.176 min
Delta R.T.: -0.018 min
Response: 238934380
Conc: 13.22 ng/ml



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

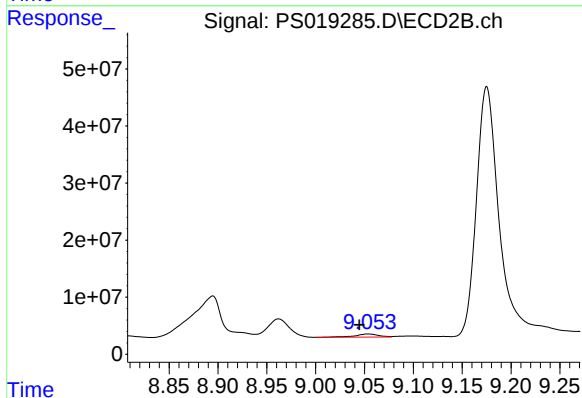
R.T.: 8.700 min
Delta R.T.: 0.033 min
Response: 16800912
Conc: 3.49 ng/ml



#12 2,4,5-T

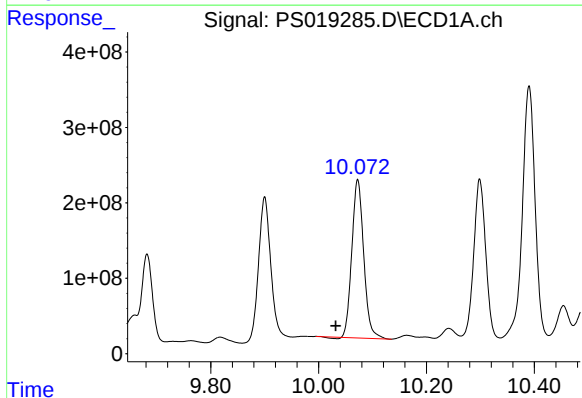
R.T.: 9.432 min
Delta R.T.: -0.046 min
Response: 1257879372
Conc: 59.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



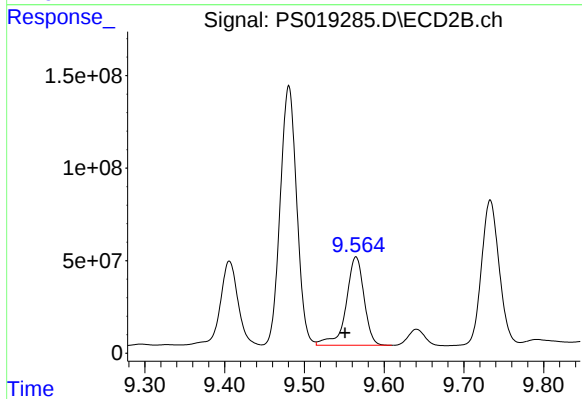
#12 2,4,5-T

R.T.: 9.054 min
Delta R.T.: 0.009 min
Response: 9151482
Conc: 2.11 ng/ml



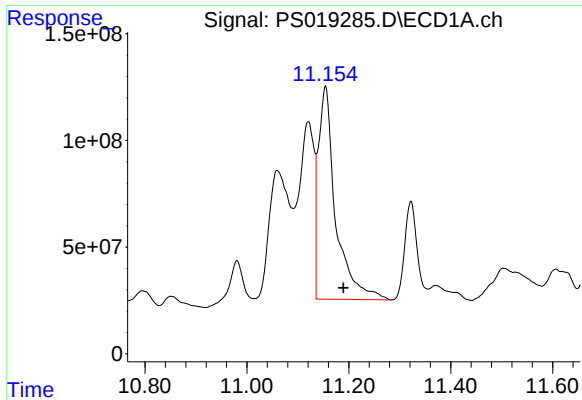
#13 2,4-DB

R.T.: 10.073 min
Delta R.T.: 0.041 min
Response: 3205988411
Conc: 747.62 ng/ml



#13 2,4-DB

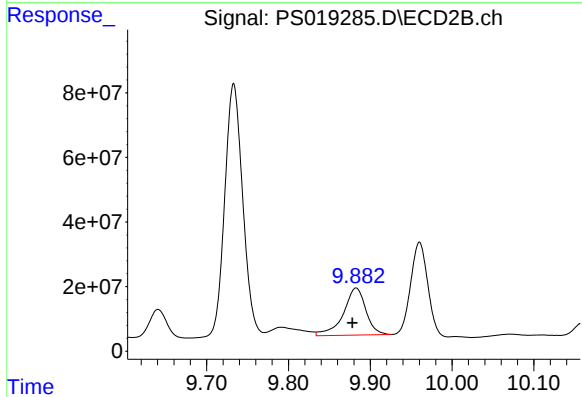
R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 746667625
Conc: 1313.26 ng/ml



#14 DINOSEB

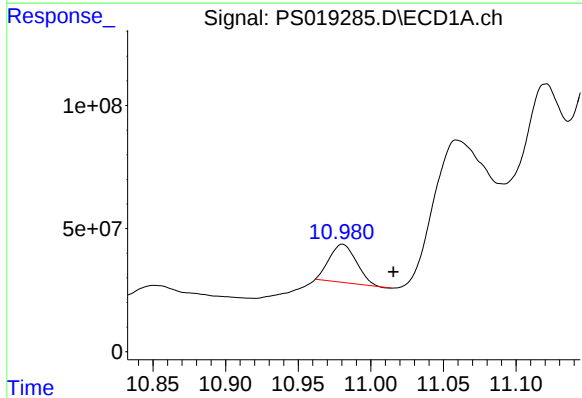
R.T.: 11.154 min
Delta R.T.: -0.035 min
Response: 2350083106
Conc: 142.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



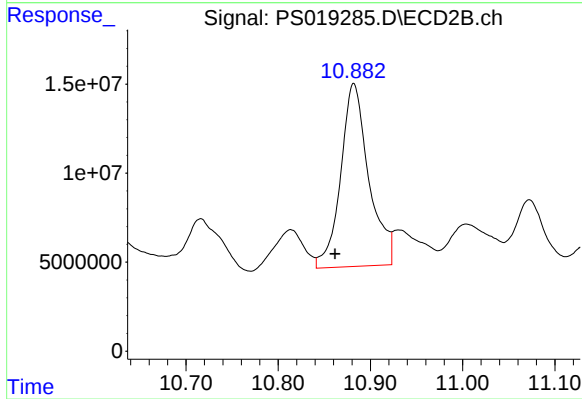
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.005 min
Response: 278756993
Conc: 96.19 ng/ml



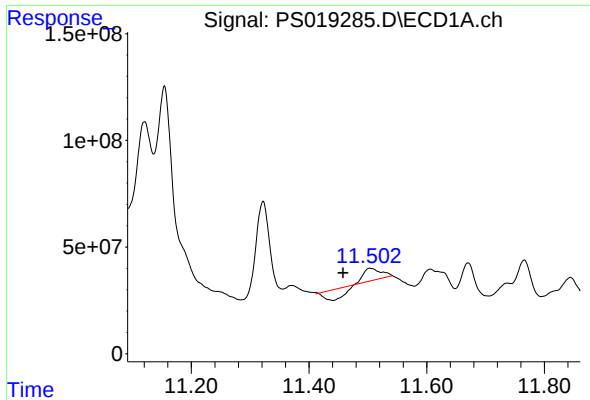
#15 Picloram

R.T.: 10.981 min
Delta R.T.: -0.035 min
Response: 199975808
Conc: 6.84 ng/ml



#15 Picloram

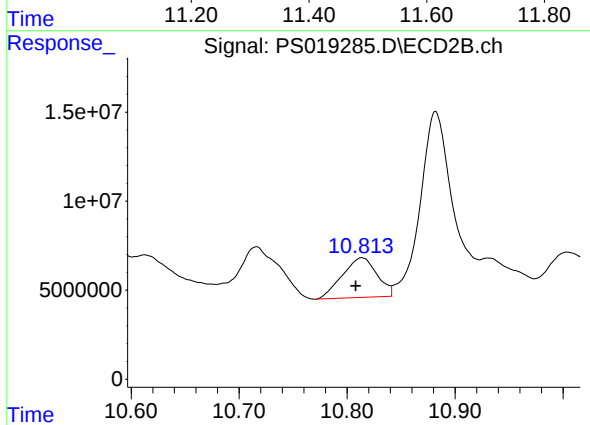
R.T.: 10.882 min
Delta R.T.: 0.020 min
Response: 217958868
Conc: 36.44 ng/ml



#16 DCPA

R.T.: 11.504 min
Delta R.T.: 0.046 min
Response: 32470659
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.814 min
Delta R.T.: 0.006 min
Response: 49866777
Conc: 8.49 ng/ml