

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2023 09:44
 Operator : AR\AJ
 Sample : 06015-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-317-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:15:24 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	6.351	6.762	1547.3E6	473.8E6	690.515	667.522
Target Compounds							
1) T	Dalapon	2.433	2.500	31005435	20797112	10.019	18.095 #
2) T	3,5-DICHL...	5.721	5.956	9789083	12669720	2.878	11.328 #
3) T	4-Nitroph...	6.226	6.363	465.9E6	3355847	300.778	6.756 #
6) T	MCP	6.668	6.989	198.4E6	2030534	29.494	1.017 #
7) T	MCPA	6.770	7.221	62799114	22504927	6.622	7.160
8) T	DICHLORPROP	7.099	7.546	266.4E6	128.8E6	103.549	166.458 #
9) T	2,4-D	7.231f	7.839	29385990	3609786	9.486	3.763 #
10) T	Pentachlo...	7.525	8.234	8366740	2997033	<MDL	<MDL #
12) T	2,4,5-T	8.283	8.992	154.0E6	172.6E6	10.269	40.451 #
13) T	2,4-DB	8.801	9.477	3753.7E6	1407.9E6	1556.690	2566.507 #
14) T	DINOSEB	9.777f	9.782	11701.2E6	179.3E6	1018.000	56.470 #
15) T	Picloram	9.708	10.763	19388.2E6	349.5E6	927.991	51.293 #

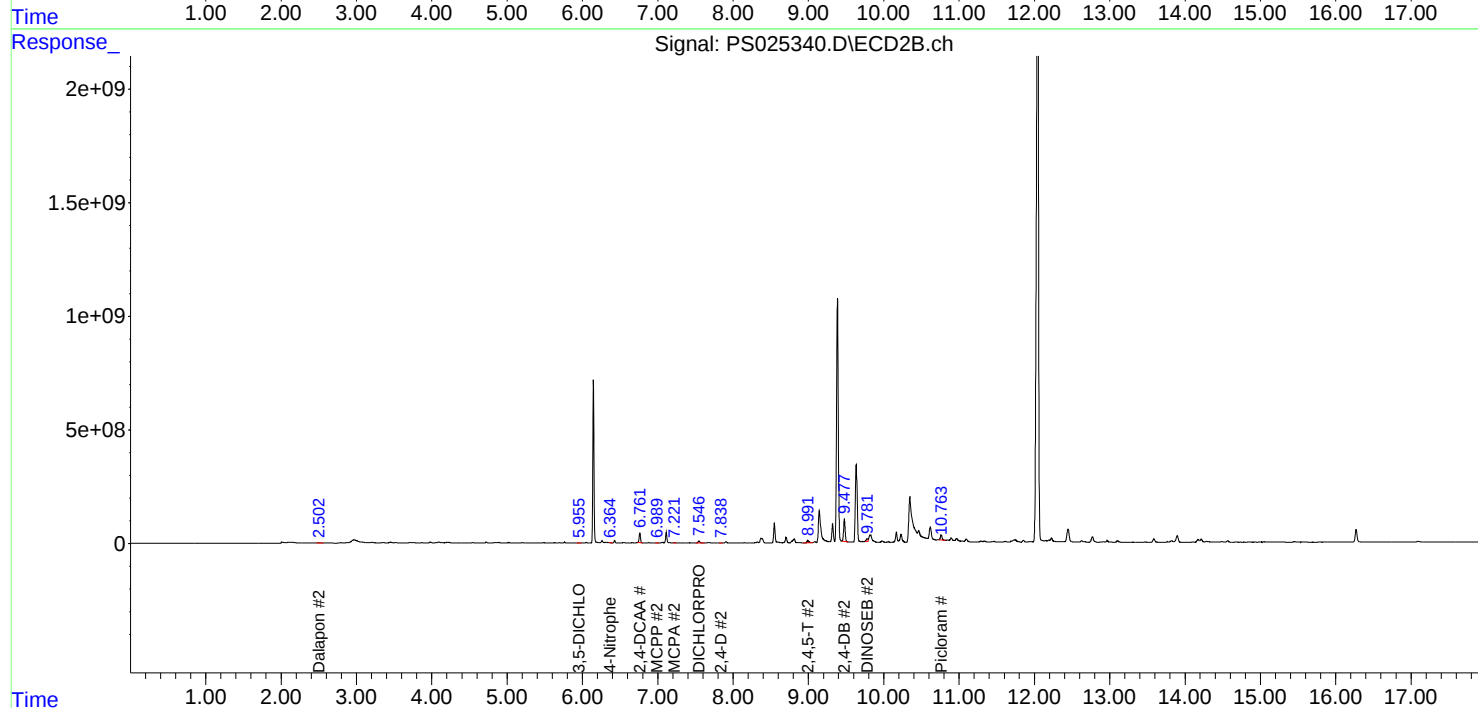
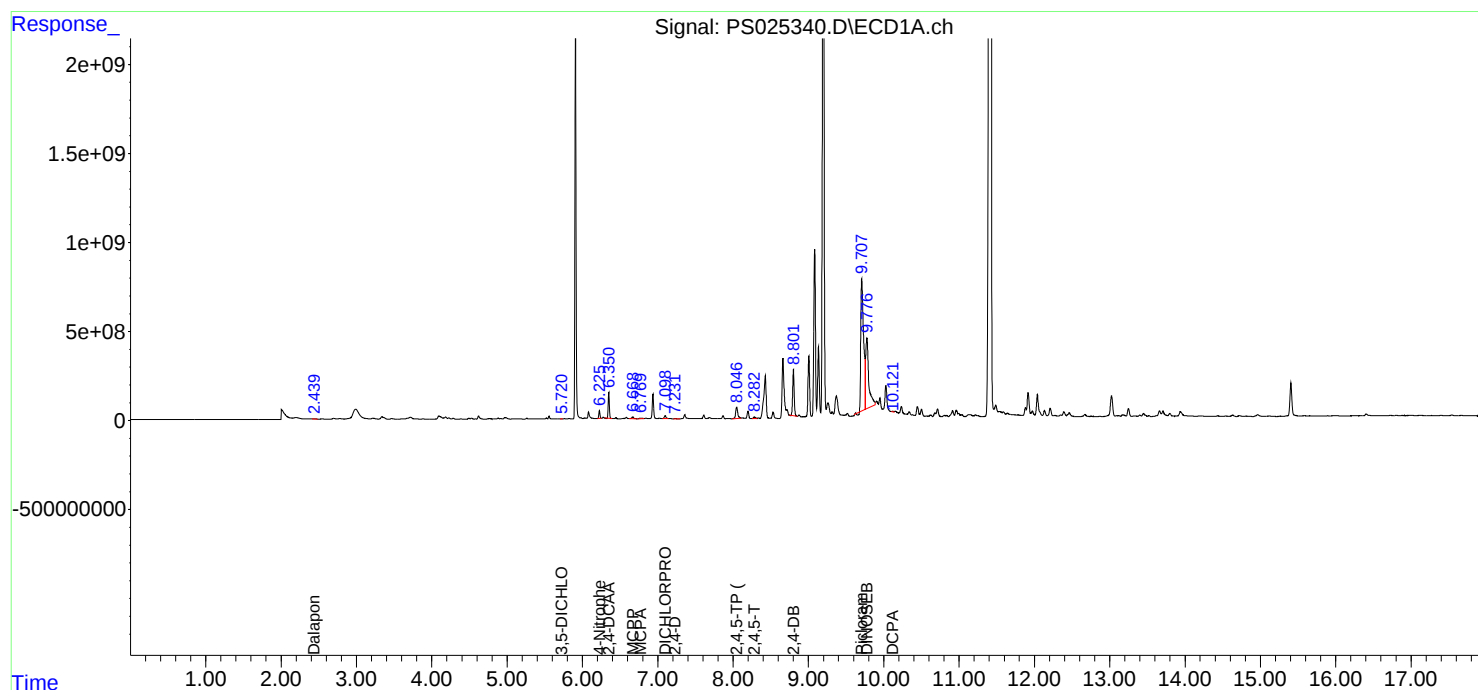
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

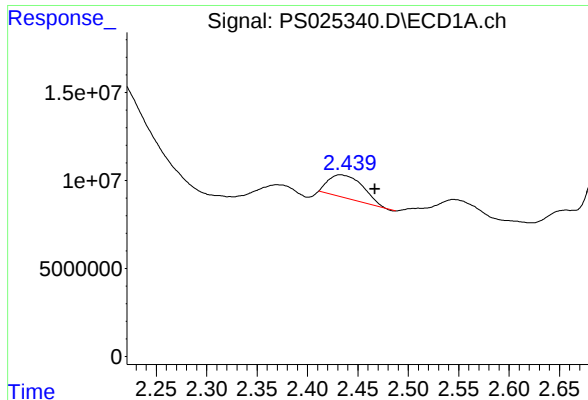
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
Data File : PS025340.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Dec 2023 09:44
Operator : AR\AJ
Sample : 06015-02
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 00:15:24 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

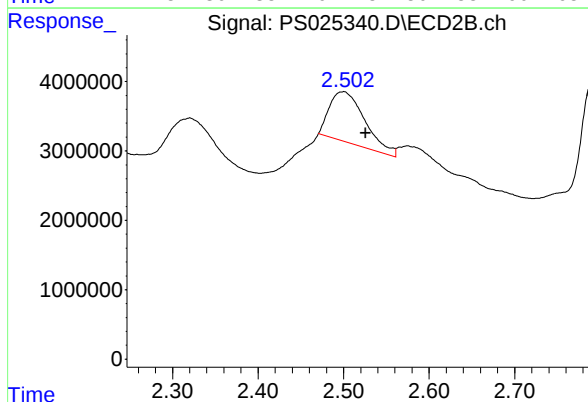




#1 Dalapon

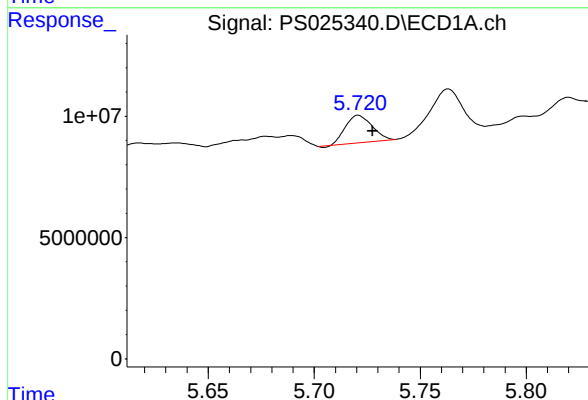
R.T.: 2.433 min
Delta R.T.: -0.034 min
Response: 31005435
Conc: 10.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2



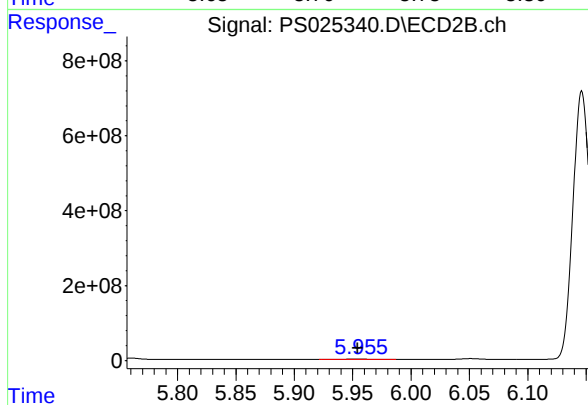
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.026 min
Response: 20797112
Conc: 18.10 ng/ml



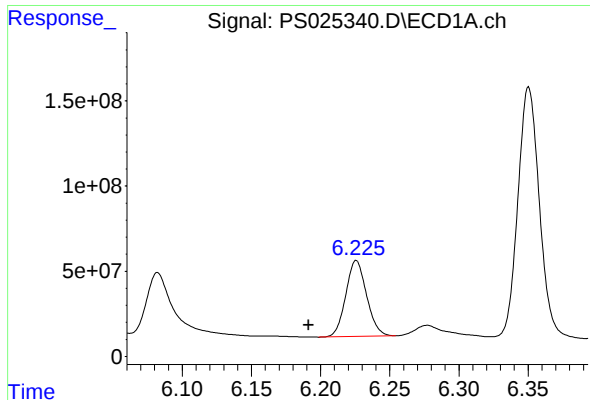
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.721 min
Delta R.T.: -0.006 min
Response: 9789083
Conc: 2.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

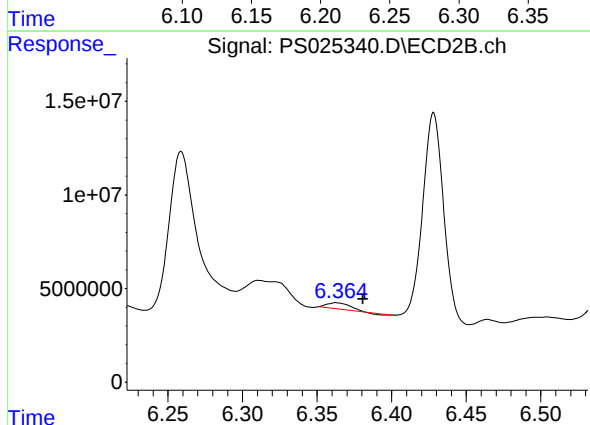
R.T.: 5.956 min
Delta R.T.: 0.002 min
Response: 12669720
Conc: 11.33 ng/ml



#3 4-Nitrophenol

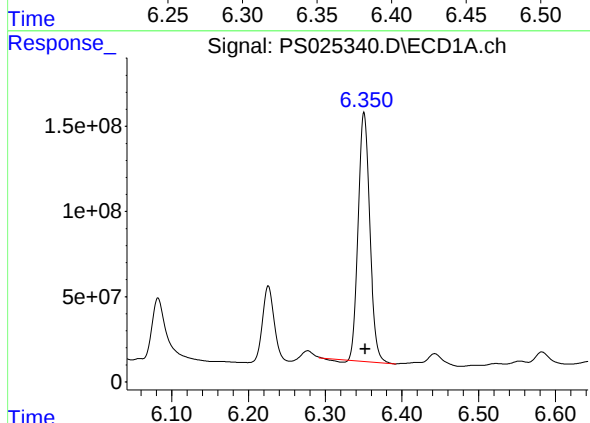
R.T.: 6.226 min
Delta R.T.: 0.035 min
Response: 465943680
Conc: 300.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2



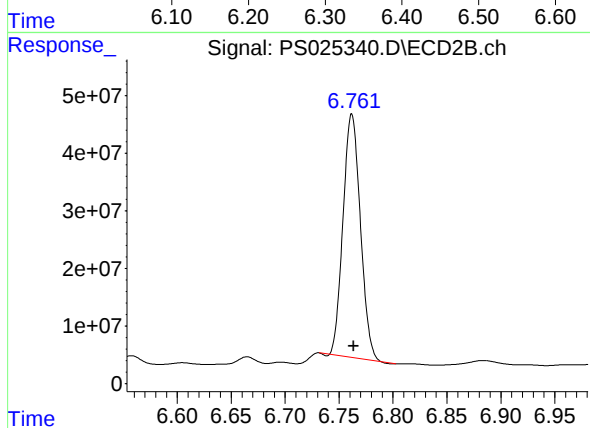
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: -0.018 min
Response: 3355847
Conc: 6.76 ng/ml



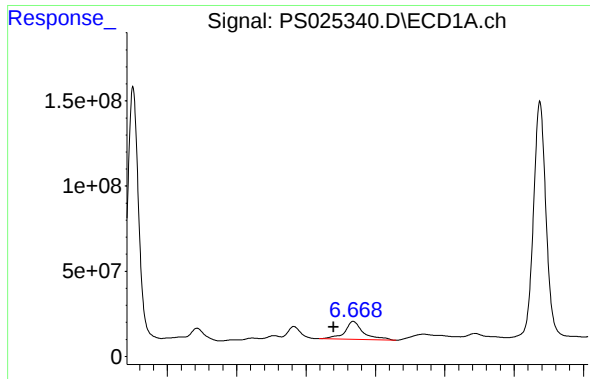
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: -0.002 min
Response: 1547307274
Conc: 690.51 ng/ml



#4 2,4-DCAA

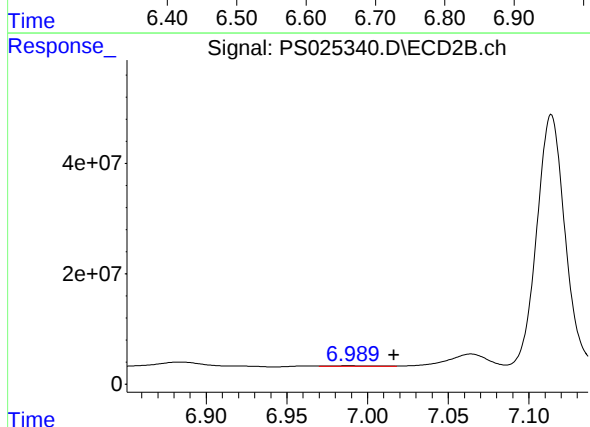
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 473789690
Conc: 667.52 ng/ml



#6 MCPP

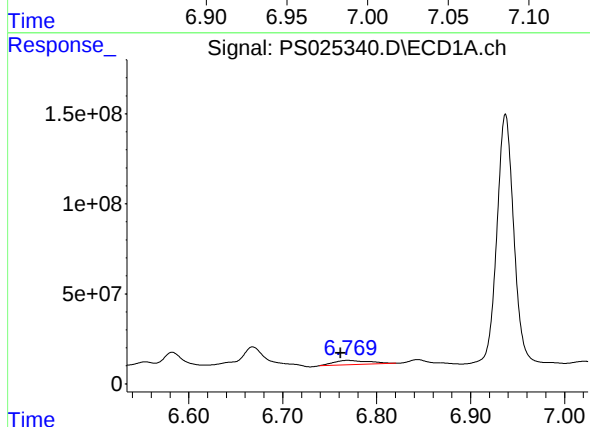
R.T.: 6.668 min
Delta R.T.: 0.028 min
Response: 198435270
Conc: 29.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2



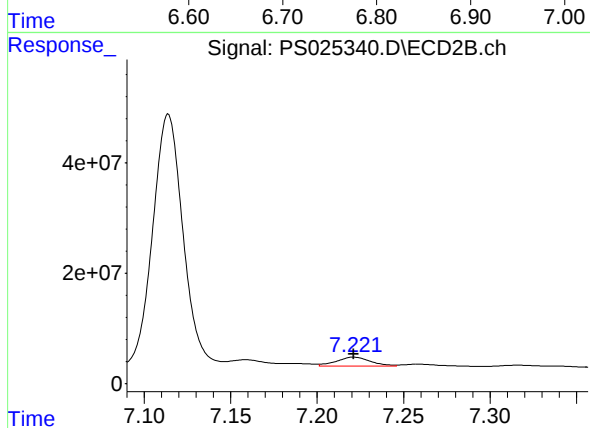
#6 MCPP

R.T.: 6.989 min
Delta R.T.: -0.027 min
Response: 2030534
Conc: 1.02 ug/ml



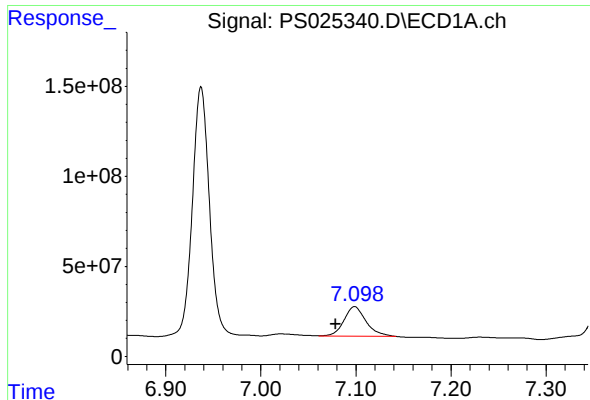
#7 MCPA

R.T.: 6.770 min
Delta R.T.: 0.008 min
Response: 62799114
Conc: 6.62 ug/ml



#7 MCPA

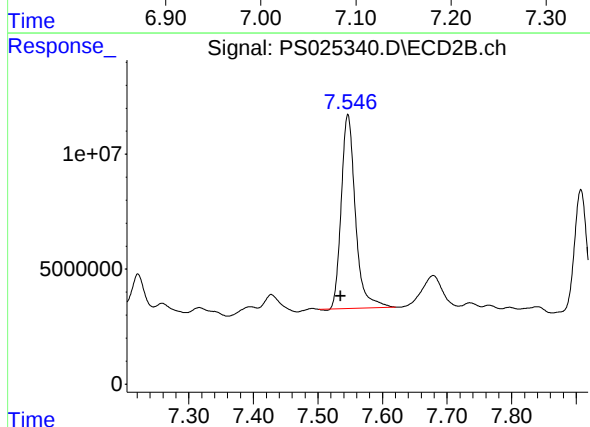
R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 22504927
Conc: 7.16 ug/ml



#8 DICHLORPROP

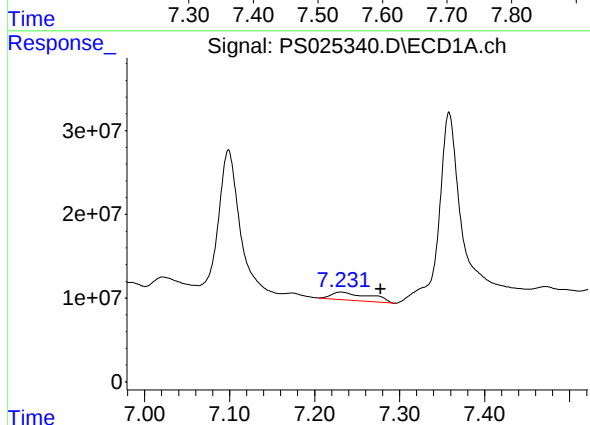
R.T.: 7.099 min
Delta R.T.: 0.020 min
Response: 266388977
Conc: 103.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2



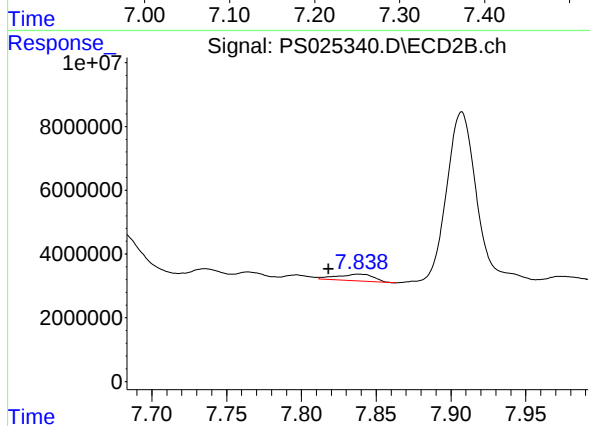
#8 DICHLORPROP

R.T.: 7.546 min
Delta R.T.: 0.011 min
Response: 128761423
Conc: 166.46 ng/ml



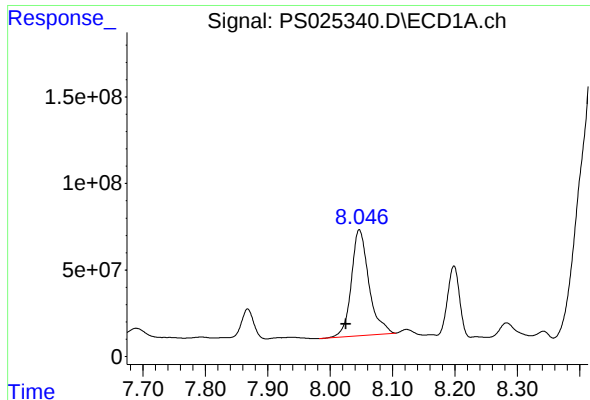
#9 2,4-D

R.T.: 7.231 min
Delta R.T.: -0.047 min
Response: 29385990
Conc: 9.49 ng/ml



#9 2,4-D

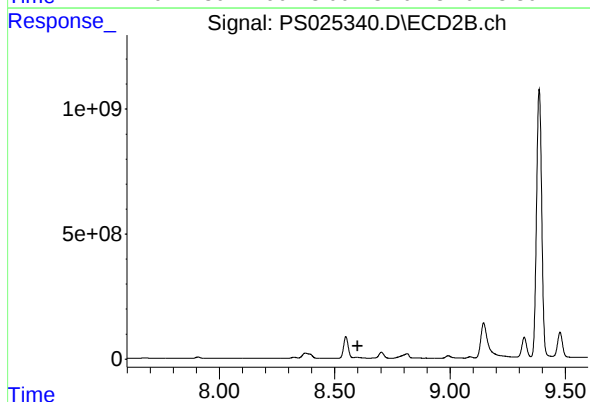
R.T.: 7.839 min
Delta R.T.: 0.021 min
Response: 3609786
Conc: 3.76 ng/ml



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

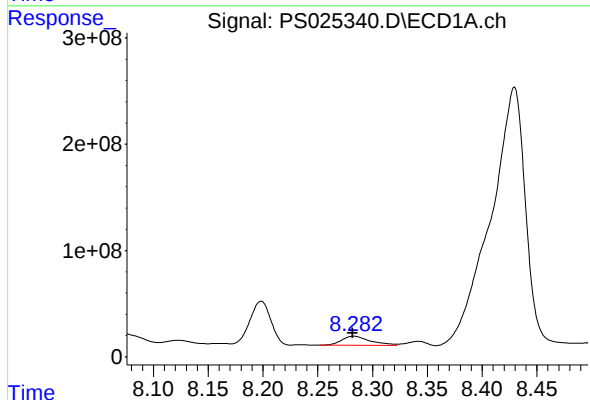
R.T.: 8.047 min
Delta R.T.: 0.021 min
Response: 1202537334
Conc: 79.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2



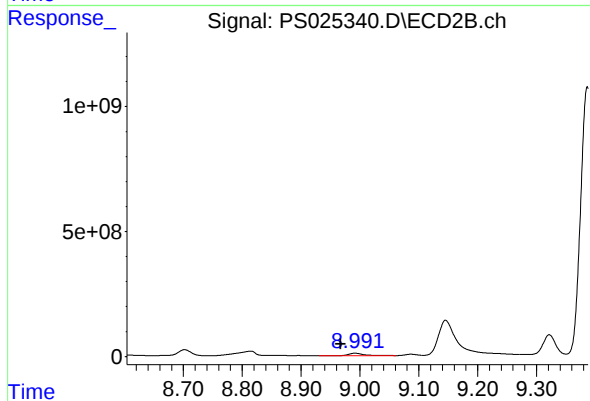
#11 2,4,5-TP (SILVEX)

R.T.: 8.595 min
Delta R.T.: -0.003 min
Response: -845932770
Conc: N.D.



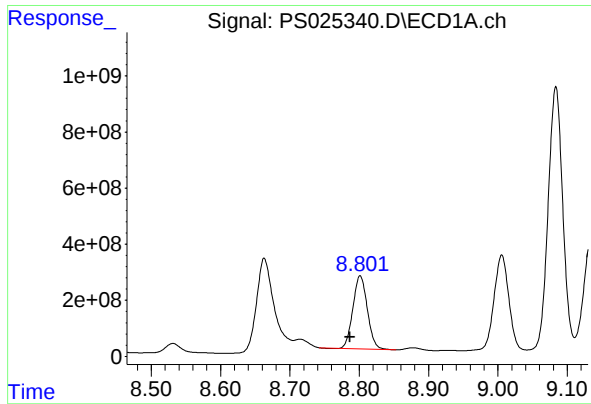
#12 2,4,5-T

R.T.: 8.283 min
Delta R.T.: 0.001 min
Response: 154019966
Conc: 10.27 ng/ml



#12 2,4,5-T

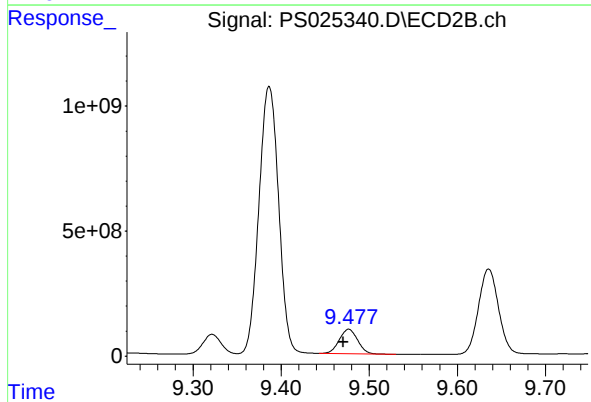
R.T.: 8.992 min
Delta R.T.: 0.025 min
Response: 172645166
Conc: 40.45 ng/ml



#13 2,4-DB

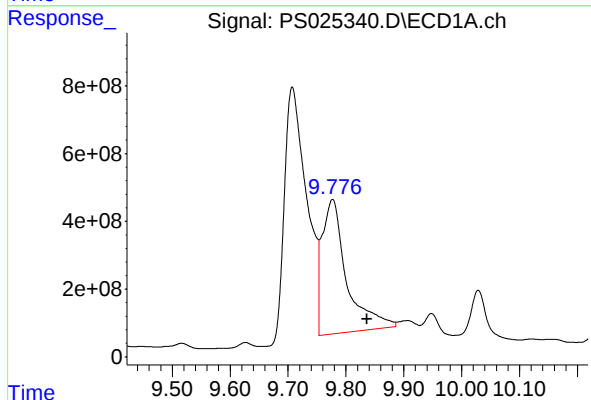
R.T.: 8.801 min
Delta R.T.: 0.014 min
Response: 3753725803
Conc: 1556.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2



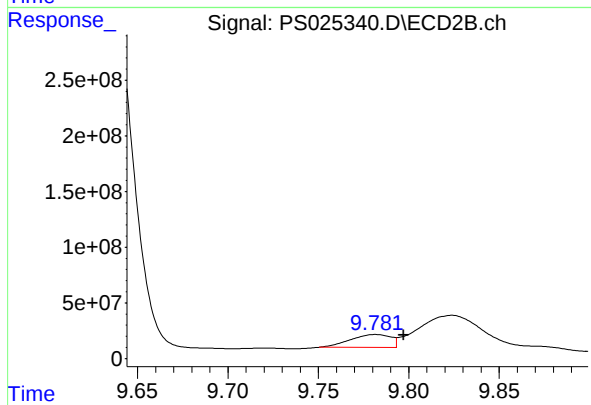
#13 2,4-DB

R.T.: 9.477 min
Delta R.T.: 0.006 min
Response: 1407891119
Conc: 2566.51 ng/ml



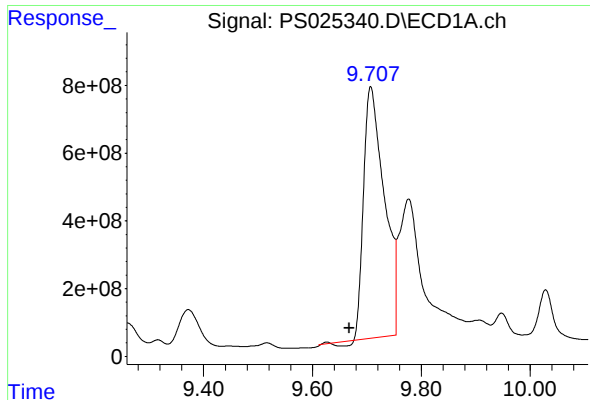
#14 DINOSEB

R.T.: 9.777 min
Delta R.T.: -0.060 min
Response: 11701238557
Conc: 1018.00 ng/ml



#14 DINOSEB

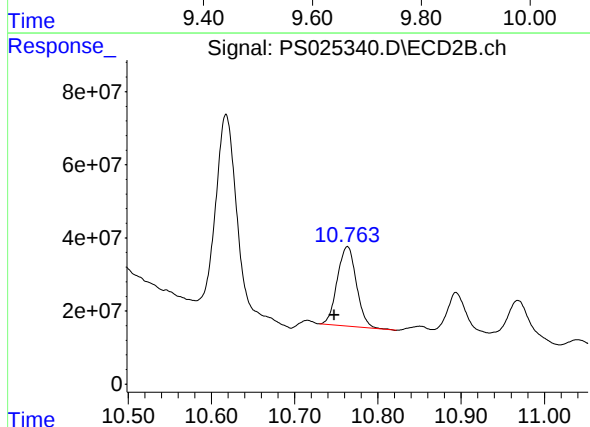
R.T.: 9.782 min
Delta R.T.: -0.015 min
Response: 179347621
Conc: 56.47 ng/ml



#15 Picloram

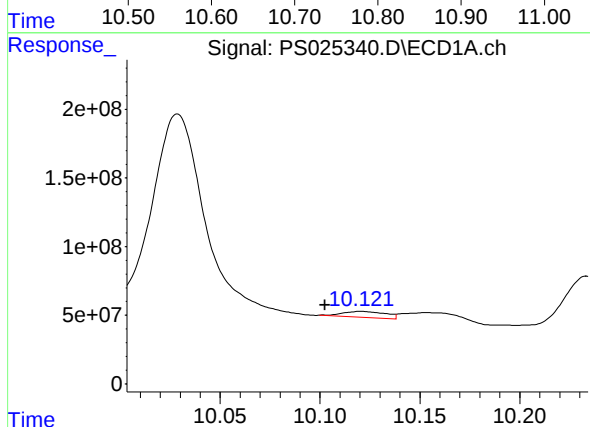
R.T.: 9.708 min
Delta R.T.: 0.039 min
Response: 19388236991
Conc: 927.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2



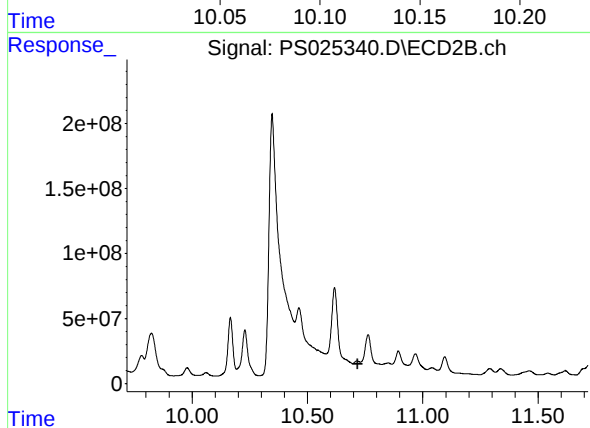
#15 Picloram

R.T.: 10.763 min
Delta R.T.: 0.015 min
Response: 349476277
Conc: 51.29 ng/ml



#16 DCPA

R.T.: 10.121 min
Delta R.T.: 0.018 min
Response: 66386854
Conc: 3.49 ng/ml



#16 DCPA

R.T.: 10.715 min
Delta R.T.: -0.002 min
Response: -18822270
Conc: N.D.