

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122523\
 Data File : PS025197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 21:32
 Operator : AR\AJ
 Sample : 05926-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-320-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 23:33:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.353	6.766	1220.4E6	308.6E6	545.333	425.956
Target Compounds							
1) T	Dalapon	2.443	2.506	50386073	36094429	17.473	31.467 #
2) T	3,5-DICHL...	5.722	5.967	39829628	14453903	11.784	12.715
3) T	4-Nitroph...	6.201	6.430f	4213450	7272169	2.861	14.931 #
5) T	DICAMBA	0.000	6.924	0	1471779	N.D.	<MDL
6) T	MCP	6.669	7.067	55464994	47833307	8.098	23.060 #
7) T	MCPA	6.754	7.261	36404928	4915161	3.824	1.494 #
8) T	DICHLORPROP	7.099	7.548	209.6E6	18661117	81.708	23.722 #
9) T	2,4-D	7.242	7.807	28742710	4531883	9.463	4.653 #
10) T	Pentachlo...	7.497	8.242	62112377	4711643	1.771	<MDL #
12) T	2,4,5-T	8.294	8.974	113.3E6	4949005	7.844	1.147 #
13) T	2,4-DB	8.801	9.479	644.1E6	200.8E6	277.246	362.806 #
14) T	DINOSEB	9.780f	9.785	3677.7E6	200.3E6	338.714	65.328 #
15) T	Picloram	9.699	10.759	3259.2E6	279.9E6	167.259	42.770 #
16) T	DCPA	10.113	10.716	106.6E6	13410802	5.679	2.474 #

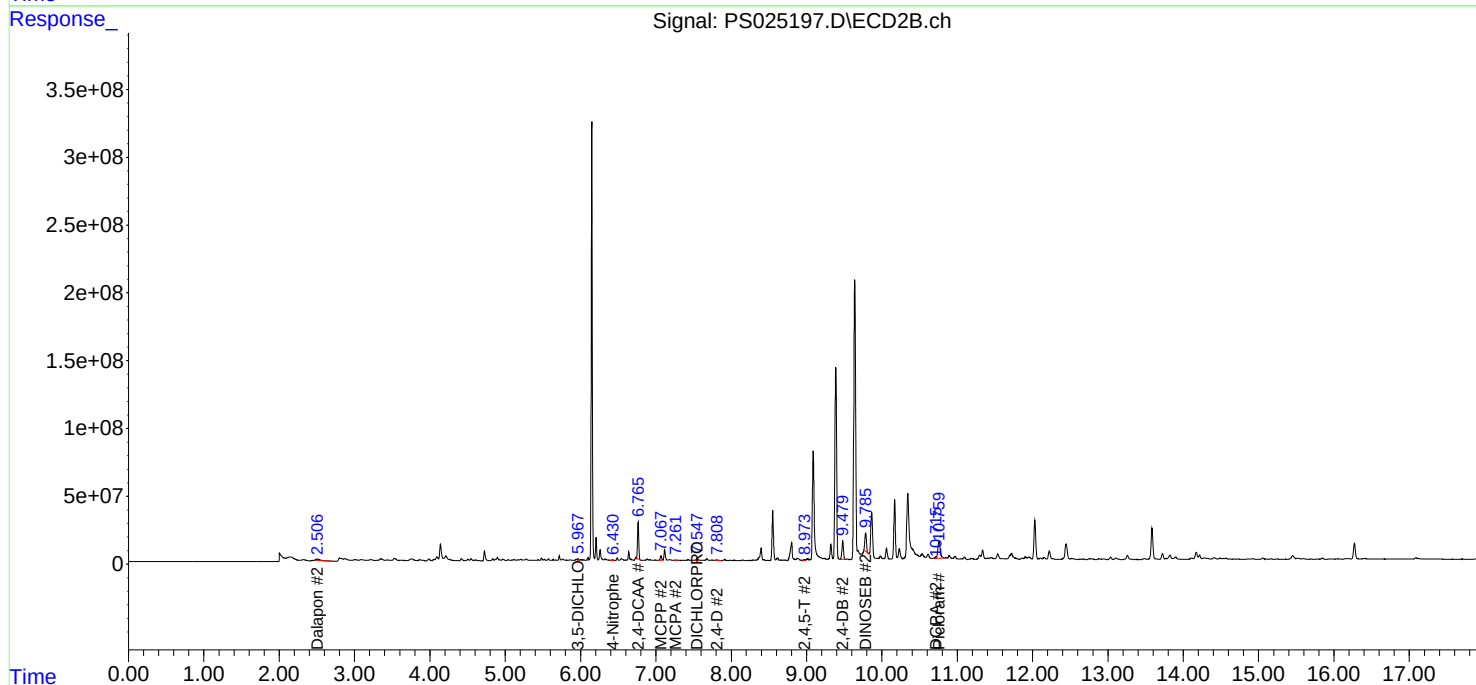
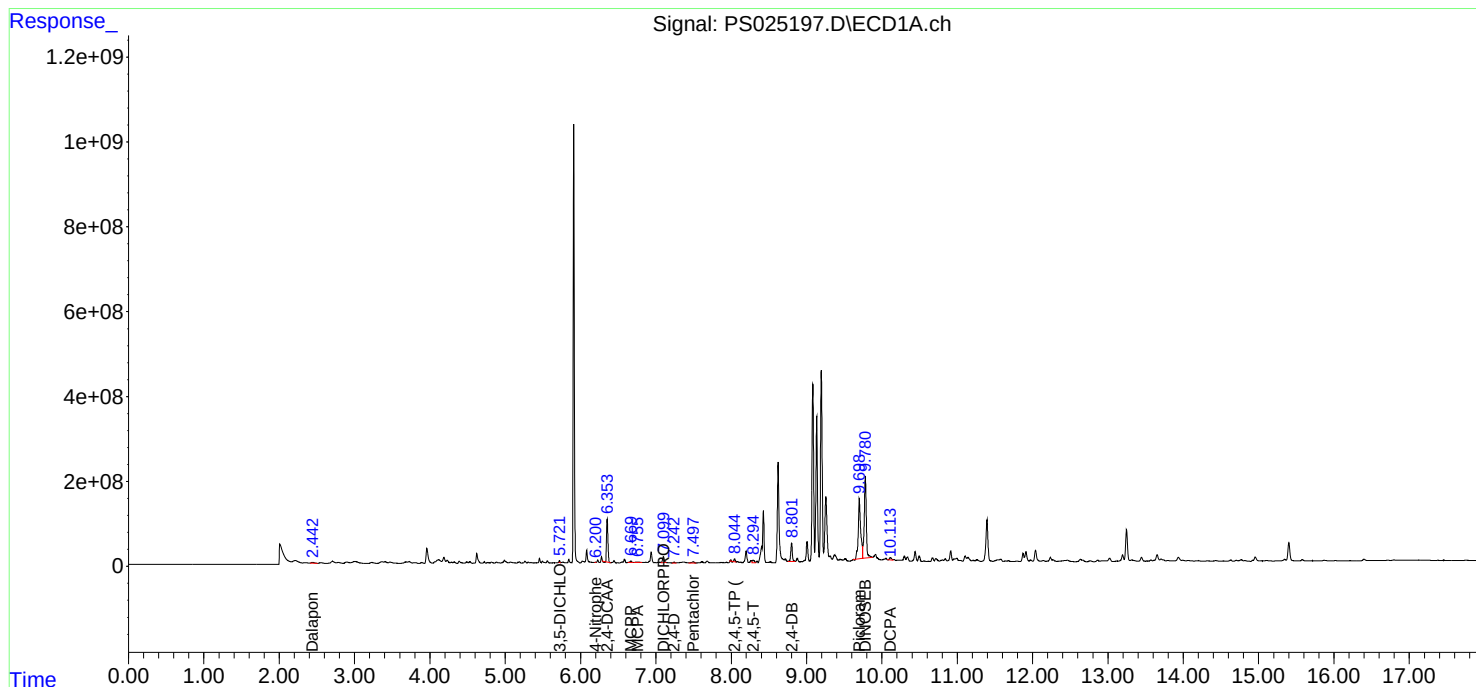
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

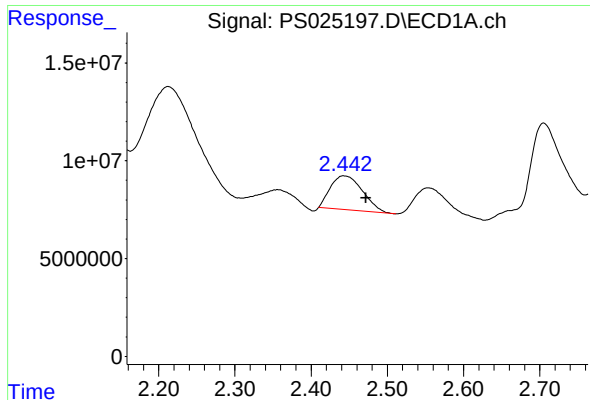
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122523\
Data File : PS025197.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Dec 2023 21:32
Operator : AR\AJ
Sample : 05926-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
MR-320-0-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 23:33:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
QLast Update : Tue Nov 28 16:40:06 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

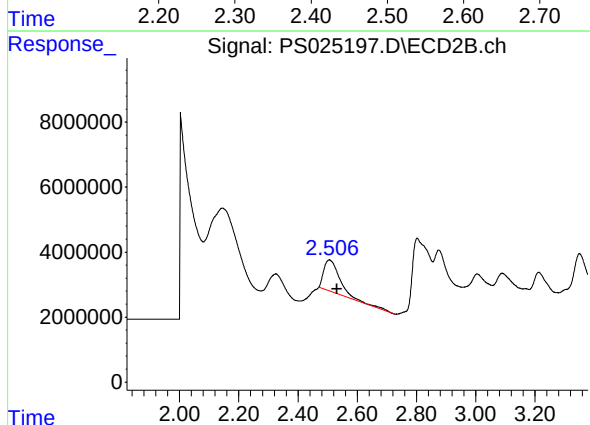




#1 Dalapon

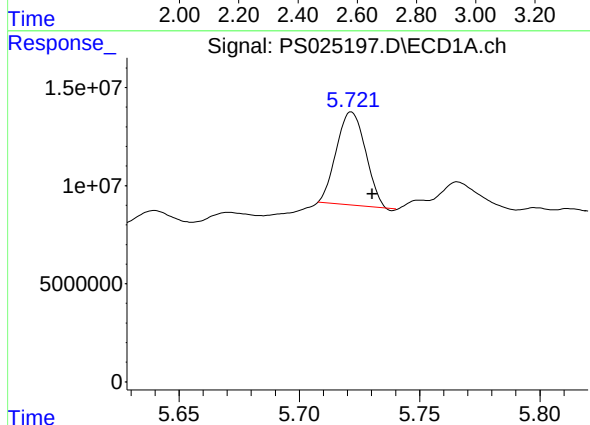
R.T.: 2.443 min
Delta R.T.: -0.029 min
Response: 50386073
Conc: 17.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-320-0-2



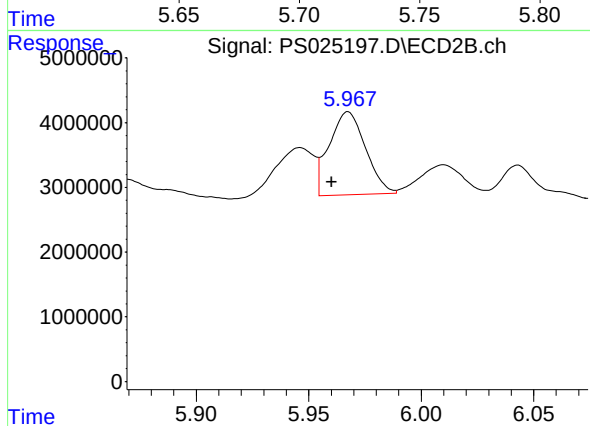
#1 Dalapon

R.T.: 2.506 min
Delta R.T.: -0.026 min
Response: 36094429
Conc: 31.47 ng/ml



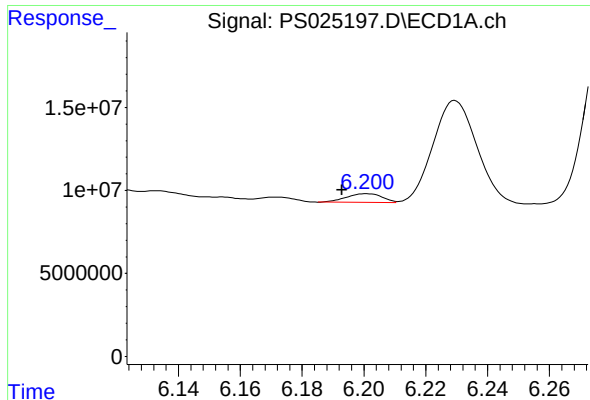
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.722 min
Delta R.T.: -0.009 min
Response: 39829628
Conc: 11.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

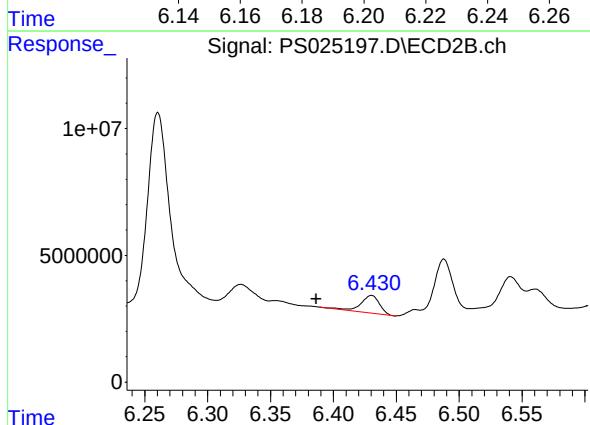
R.T.: 5.967 min
Delta R.T.: 0.007 min
Response: 14453903
Conc: 12.71 ng/ml



#3 4-Nitrophenol

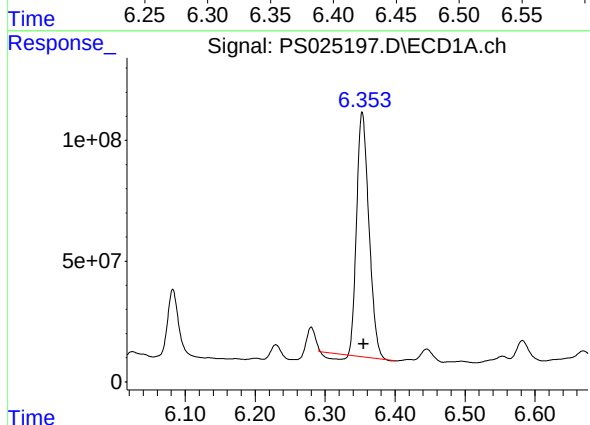
R.T.: 6.201 min
Delta R.T.: 0.008 min
Response: 4213450
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-320-0-2



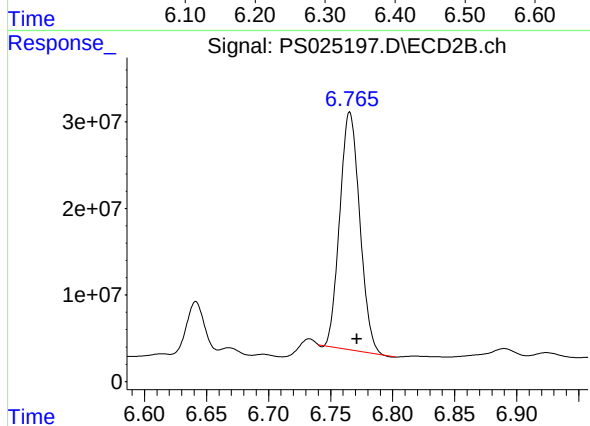
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: 0.044 min
Response: 7272169
Conc: 14.93 ng/ml



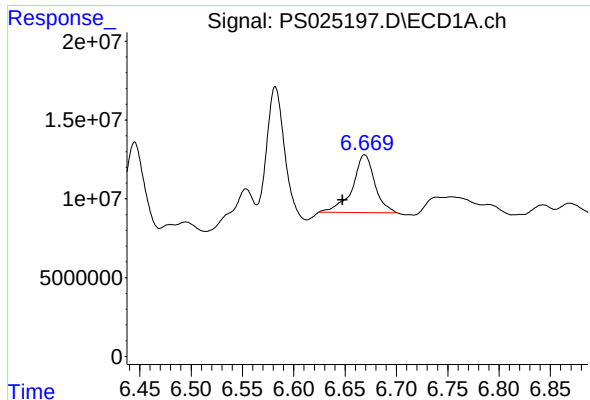
#4 2,4-DCAA

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 1220370451
Conc: 545.33 ng/ml



#4 2,4-DCAA

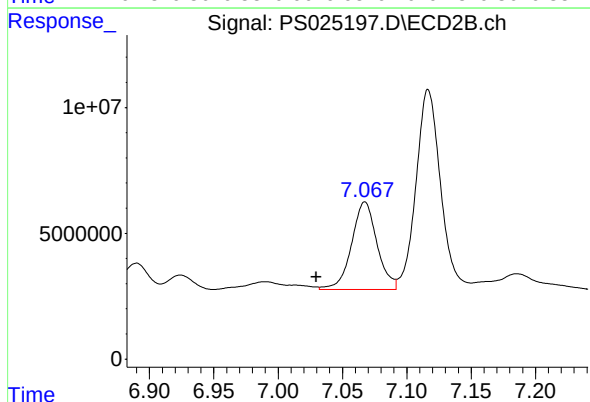
R.T.: 6.766 min
Delta R.T.: -0.006 min
Response: 308628468
Conc: 425.96 ng/ml



#6 MCPP

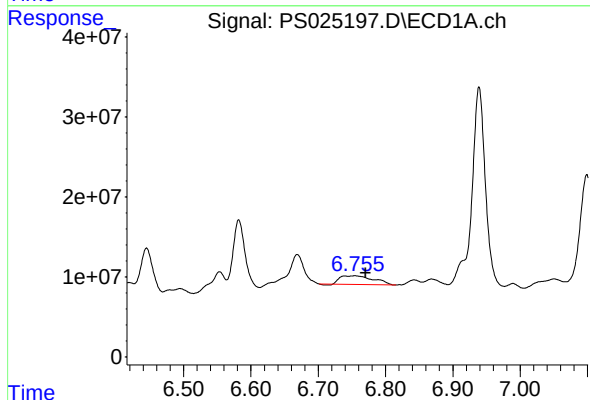
R.T.: 6.669 min
Delta R.T.: 0.021 min
Response: 55464994
Conc: 8.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
MR-320-0-2



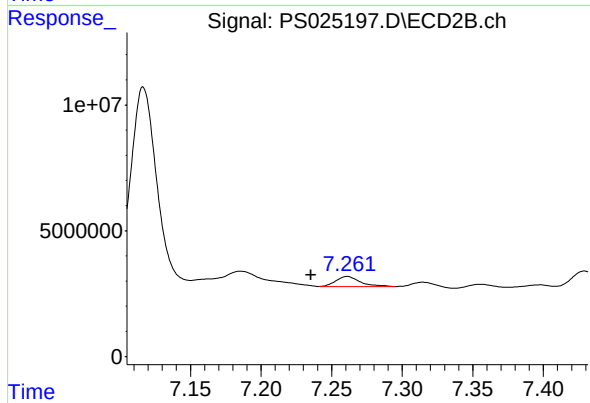
#6 MCPP

R.T.: 7.067 min
Delta R.T.: 0.038 min
Response: 47833307
Conc: 23.06 ug/ml



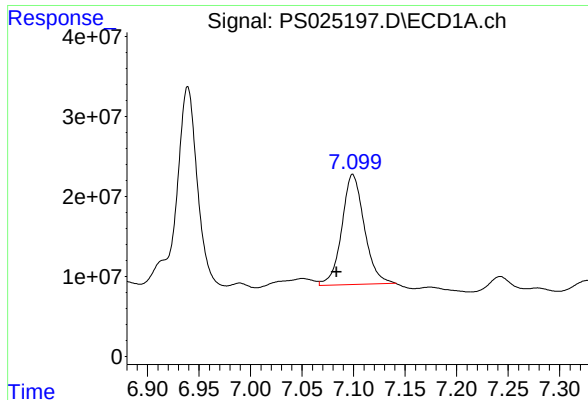
#7 MCPA

R.T.: 6.754 min
Delta R.T.: -0.016 min
Response: 36404928
Conc: 3.82 ug/ml



#7 MCPA

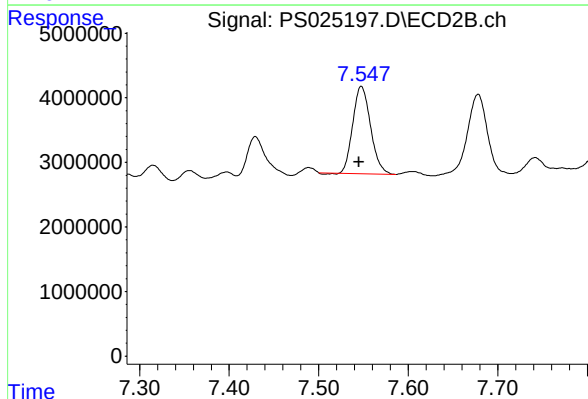
R.T.: 7.261 min
Delta R.T.: 0.026 min
Response: 4915161
Conc: 1.49 ug/ml



#8 DICHLORPROP

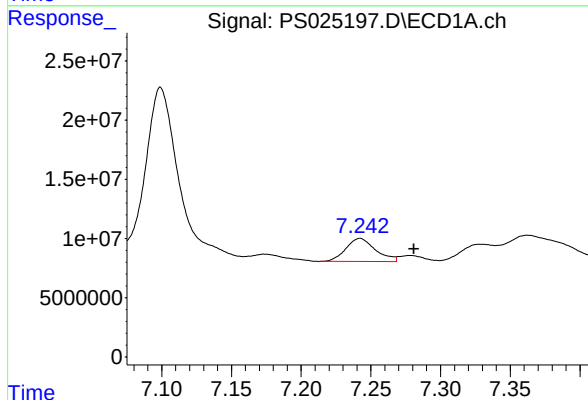
R.T.: 7.099 min
Delta R.T.: 0.016 min
Response: 209604495
Conc: 81.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-320-0-2



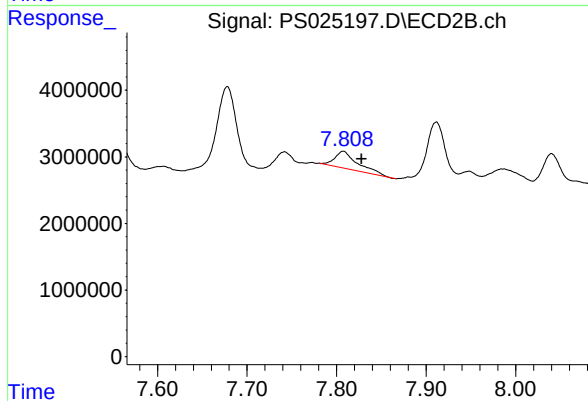
#8 DICHLORPROP

R.T.: 7.548 min
Delta R.T.: 0.002 min
Response: 18661117
Conc: 23.72 ng/ml



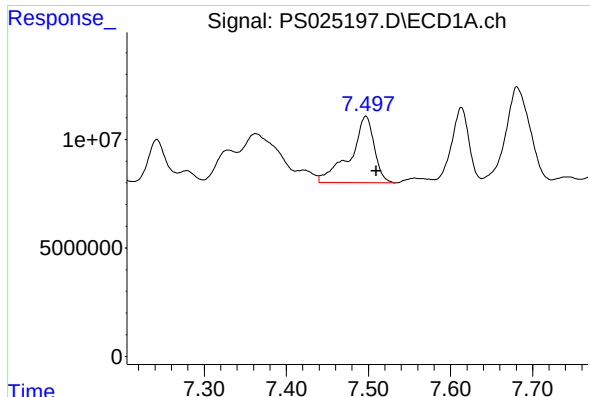
#9 2,4-D

R.T.: 7.242 min
Delta R.T.: -0.039 min
Response: 28742710
Conc: 9.46 ng/ml



#9 2,4-D

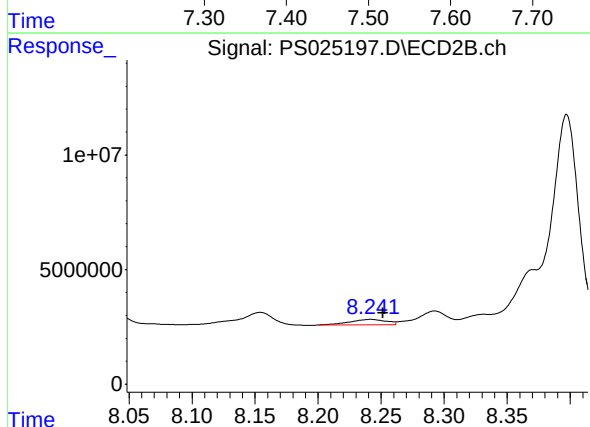
R.T.: 7.807 min
Delta R.T.: -0.020 min
Response: 4531883
Conc: 4.65 ng/ml



#10 Pentachlorophenol

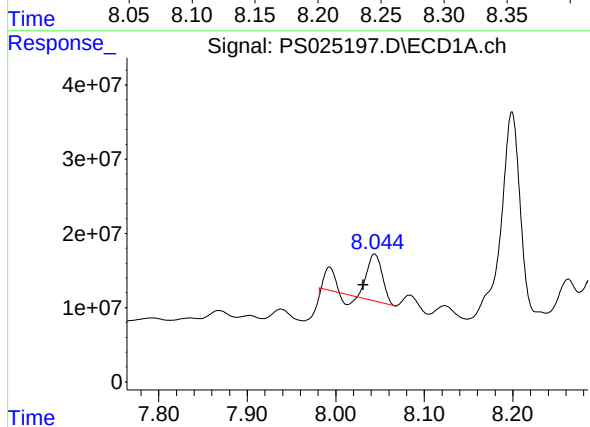
R.T.: 7.497 min
Delta R.T.: -0.013 min
Response: 62112377
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-320-0-2



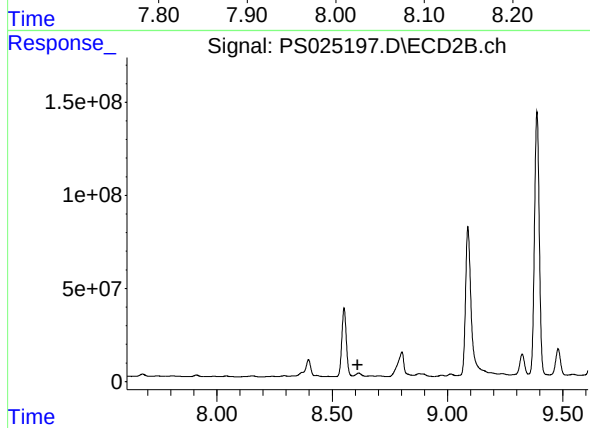
#10 Pentachlorophenol

R.T.: 8.242 min
Delta R.T.: -0.010 min
Response: 4711643
Conc: N.D.



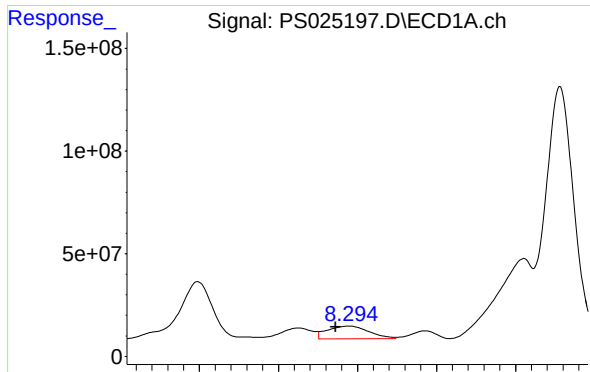
#11 2,4,5-TP (SILVEX)

R.T.: 8.044 min
Delta R.T.: 0.013 min
Response: 72014208
Conc: 4.74 ng/ml



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

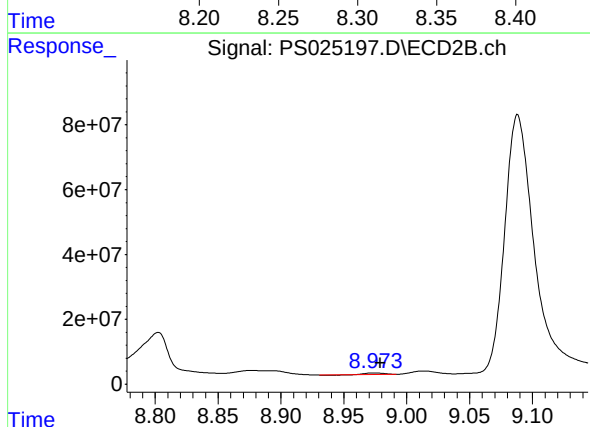
R.T.: 8.615 min
Delta R.T.: 0.005 min
Response: -29777190
Conc: N.D.



#12 2,4,5-T

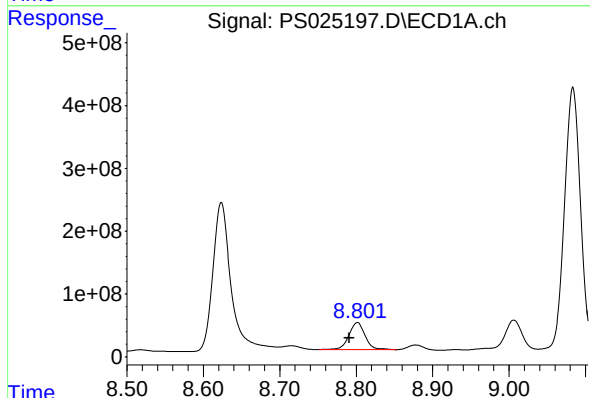
R.T.: 8.294 min
Delta R.T.: 0.008 min
Response: 113297402
Conc: 7.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-320-0-2



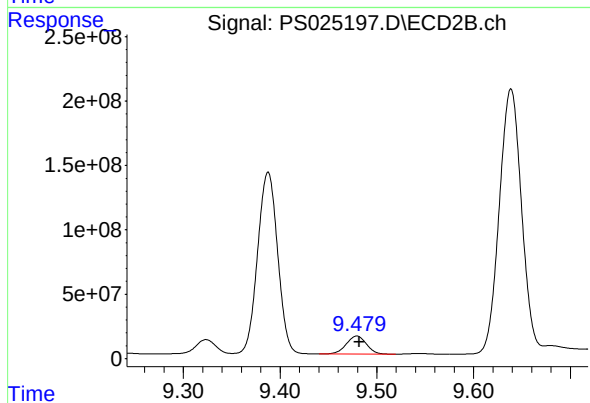
#12 2,4,5-T

R.T.: 8.974 min
Delta R.T.: -0.005 min
Response: 4949005
Conc: 1.15 ng/ml



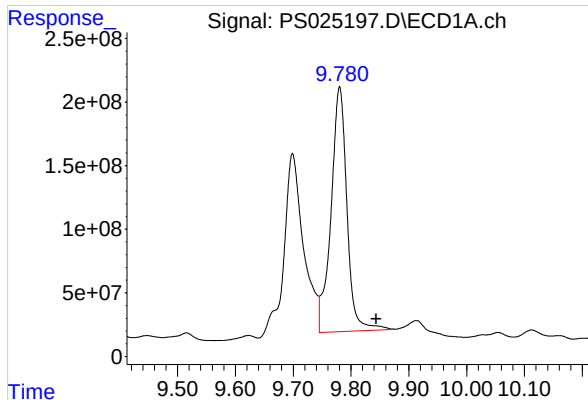
#13 2,4-DB

R.T.: 8.801 min
Delta R.T.: 0.010 min
Response: 644124518
Conc: 277.25 ng/ml



#13 2,4-DB

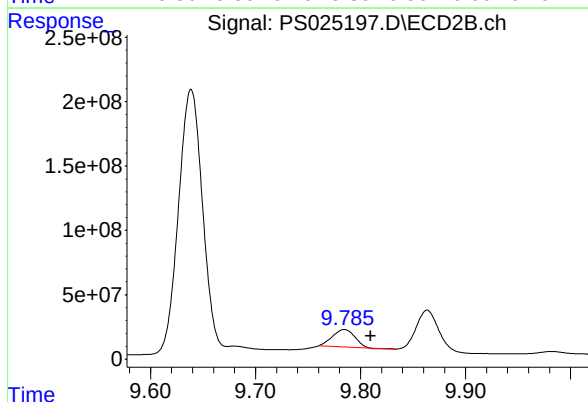
R.T.: 9.479 min
Delta R.T.: -0.002 min
Response: 200801612
Conc: 362.81 ng/ml



#14 DINOSEB

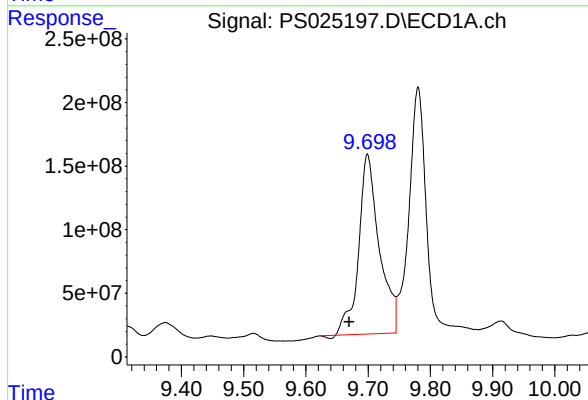
R.T.: 9.780 min
Delta R.T.: -0.064 min
Response: 3677693124
Conc: 338.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-320-0-2



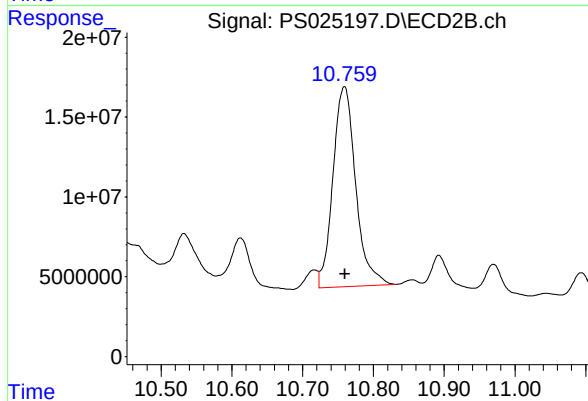
#14 DINOSEB

R.T.: 9.785 min
Delta R.T.: -0.025 min
Response: 200291082
Conc: 65.33 ng/ml



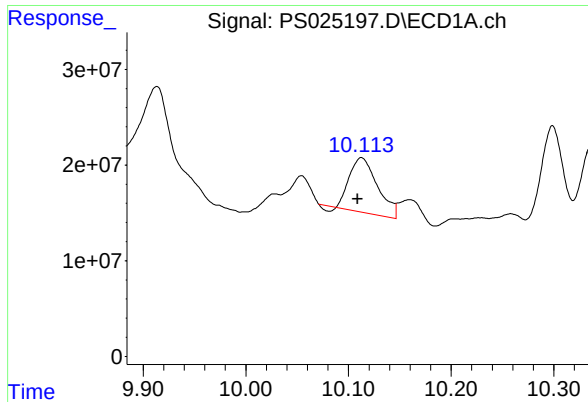
#15 Picloram

R.T.: 9.699 min
Delta R.T.: 0.029 min
Response: 3259173177
Conc: 167.26 ng/ml



#15 Picloram

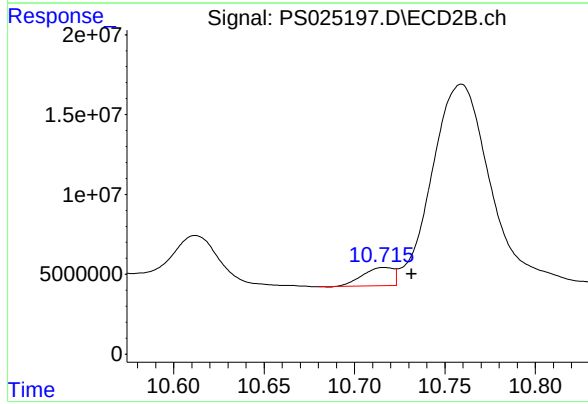
R.T.: 10.759 min
Delta R.T.: 0.000 min
Response: 279938312
Conc: 42.77 ng/ml



#16 DCPA

R.T.: 10.113 min
Delta R.T.: 0.004 min
Response: 106554511
Conc: 5.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-320-0-2



#16 DCPA

R.T.: 10.716 min
Delta R.T.: -0.015 min
Response: 13410802
Conc: 2.47 ng/ml