

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
 Data File : PS007020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 16:38
 Operator : SM\AJ
 Sample : K5131-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 05:13:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 2019
 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 x 0.5 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	5.496	5.258	292.8E6	11774859	320.429	25.606 #
Target Compounds							
1) T	Dalapon	2.046	1.745	129.3E6	80120788	120.984	150.301
2) T	3,5-DICHL...	4.929	4.541	17980150	28333150	16.530	49.287 #
3) T	4-Nitroph...	5.346	4.882	21124675	31754548	55.402	131.363 #
5) T	DICAMBA	5.592	5.308	52617177	17664007	16.285	10.494 #
6) T	MCPD	5.814	5.424	41128125	85276539	19.332	73.418 #
7) T	MCPA	5.945	5.612	16121584	60021001	5.182	32.609 #
8) T	DICHLORPROP	6.314	5.962	196.3E6	29297990	255.641	70.755 #
9) T	2,4-D	6.568	6.133	354.5E6	28901077	432.590	56.660 #
10) T	Pentachlo...	6.806	6.524	10345052	9571403	<MDL	1.521 #
11) T	2,4,5-TP ...	7.240	0.000	17523809	0	3.857	N.D. #
12) T	2,4,5-T	7.548	7.309	90983394	13587272	17.881	6.286 #
13) T	2,4-DB	8.080	0.000	12702892	0	21.901	N.D. #
14) T	DINOSEB	9.156	0.000	209.1E6	0	55.051	N.D. #
16) T	DCPA	9.462	0.000	15723476	0	2.694	N.D. #

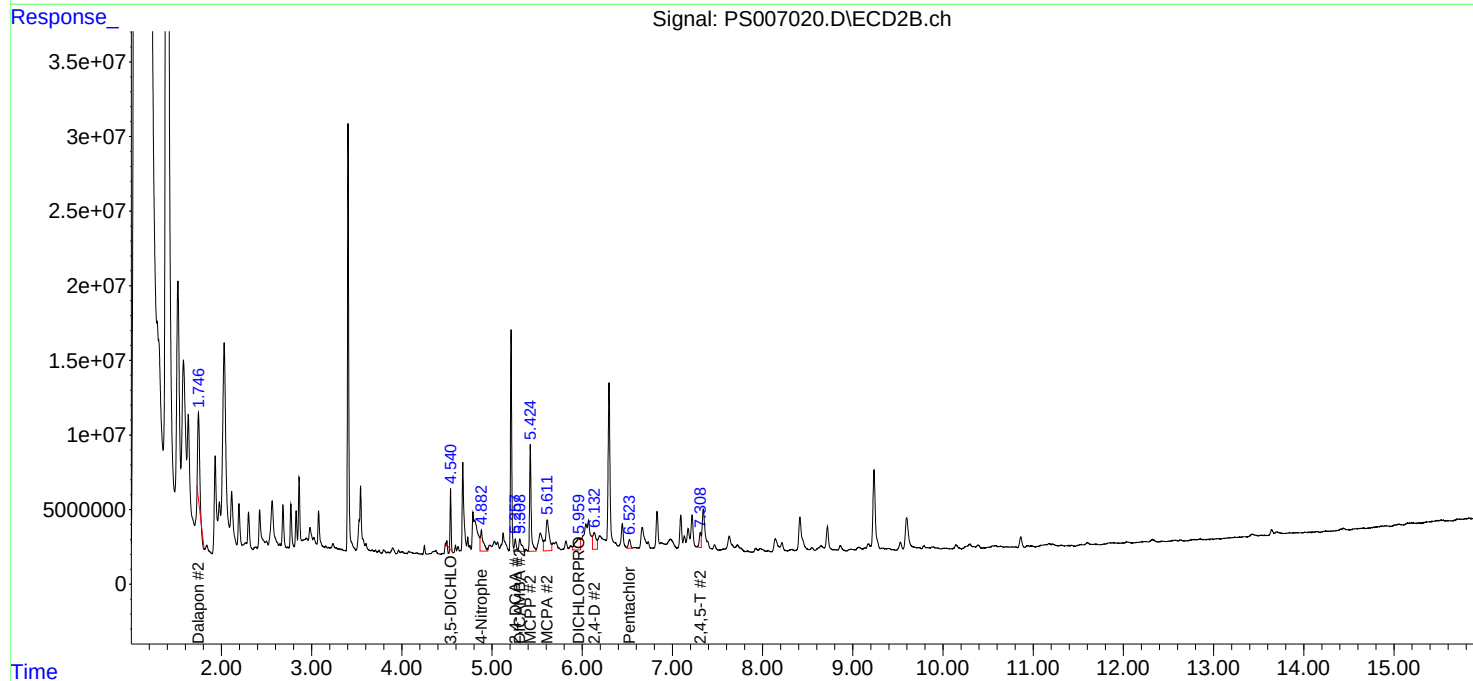
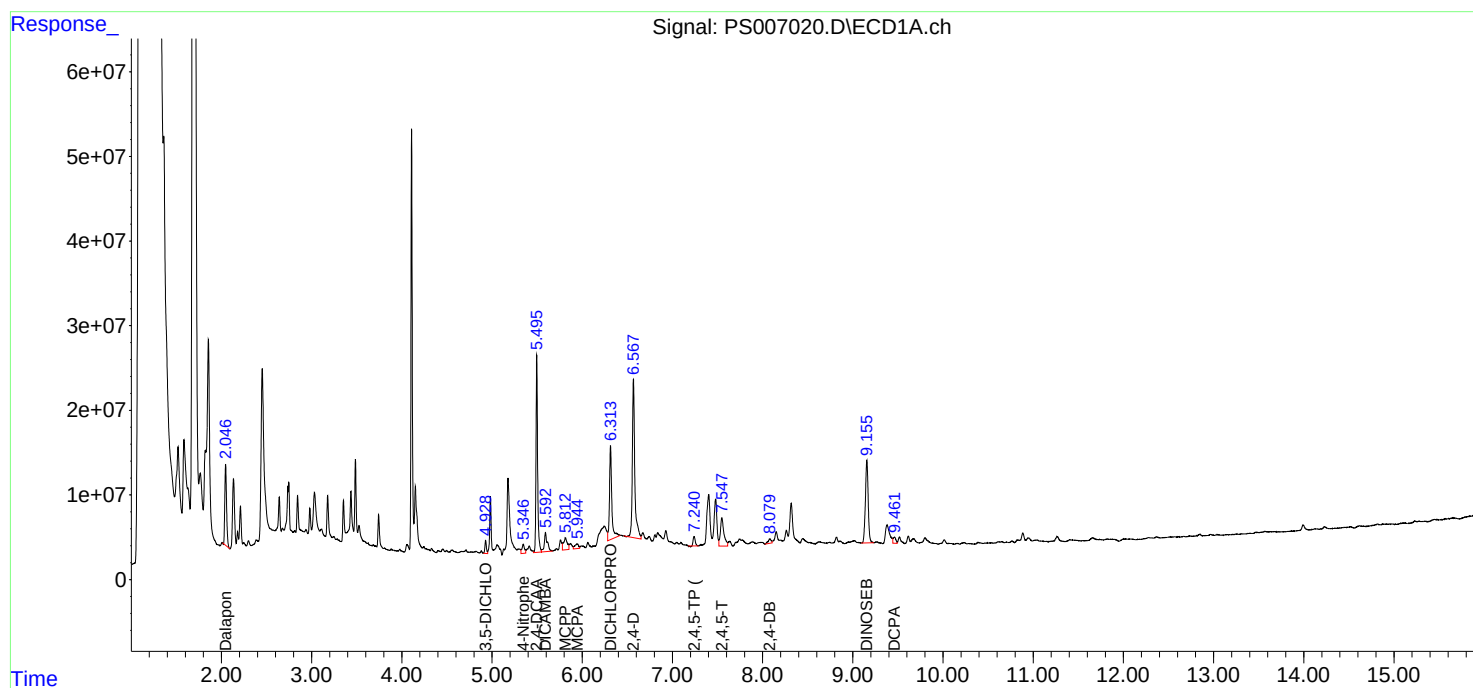
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

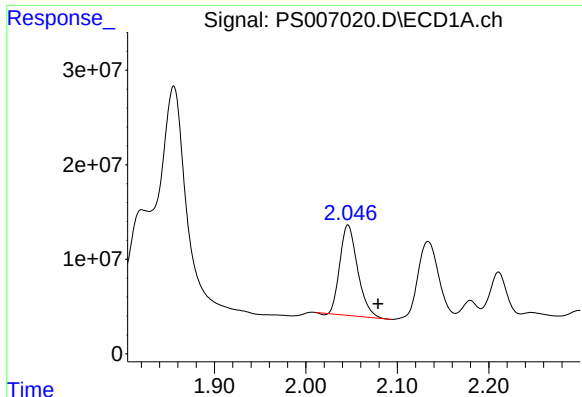
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
Data File : PS007020.D
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Acq On : 03 Oct 2019 16:38
Operator : SM\AJ
Sample : K5131-16
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 05:13:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
QLast Update : Fri Sep 20 11:14:00 2019
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

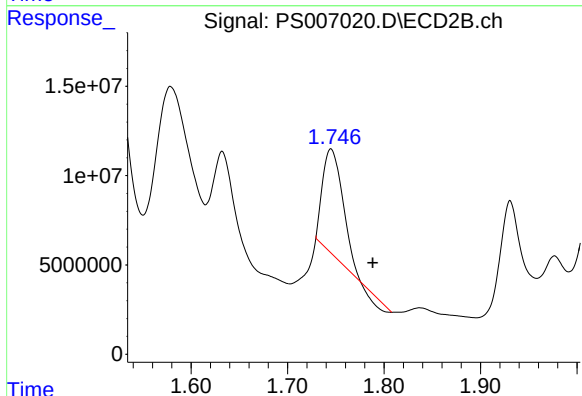




#1 Dalapon

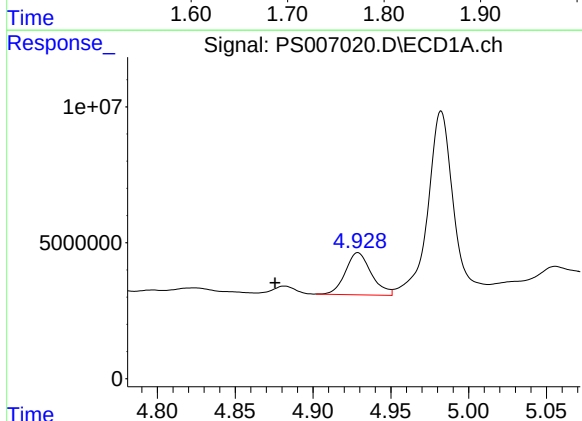
R.T.: 2.046 min
Delta R.T.: -0.033 min
Response: 129260473
Conc: 120.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



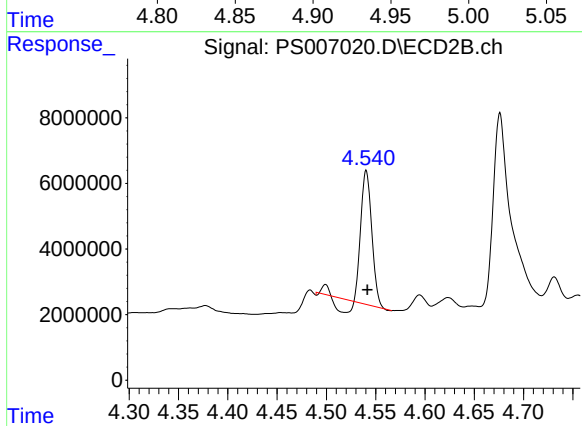
#1 Dalapon

R.T.: 1.745 min
Delta R.T.: -0.043 min
Response: 80120788
Conc: 150.30 ng/ml



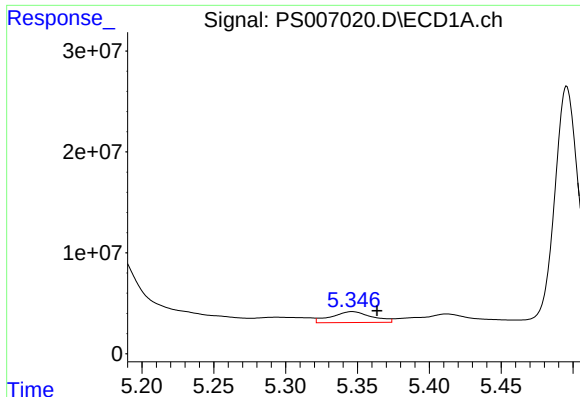
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.929 min
Delta R.T.: 0.053 min
Response: 17980150
Conc: 16.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

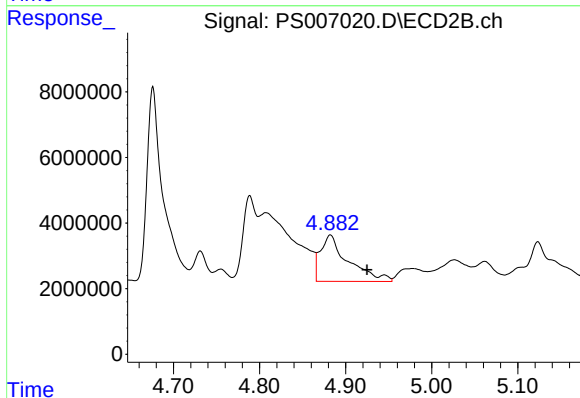
R.T.: 4.541 min
Delta R.T.: 0.000 min
Response: 28333150
Conc: 49.29 ng/ml



#3 4-Nitrophenol

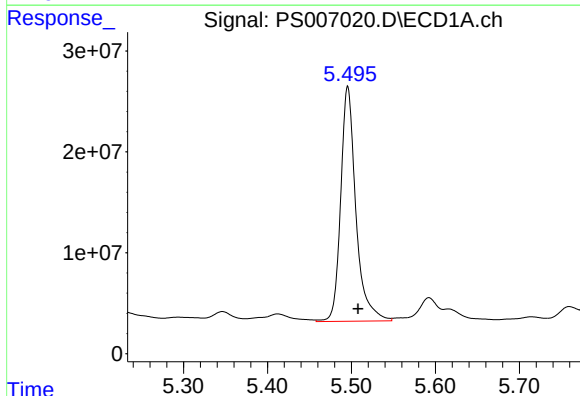
R.T.: 5.346 min
Delta R.T.: -0.017 min
Response: 21124675
Conc: 55.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



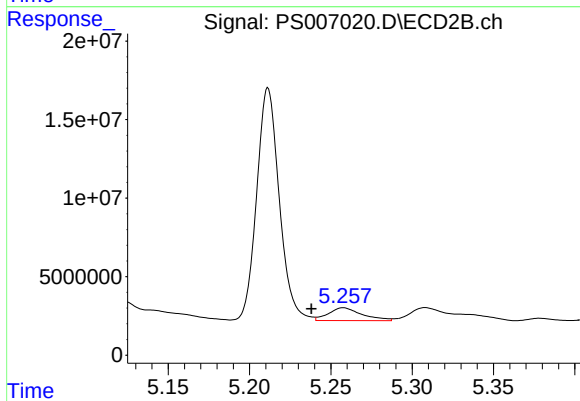
#3 4-Nitrophenol

R.T.: 4.882 min
Delta R.T.: -0.042 min
Response: 31754548
Conc: 131.36 ng/ml



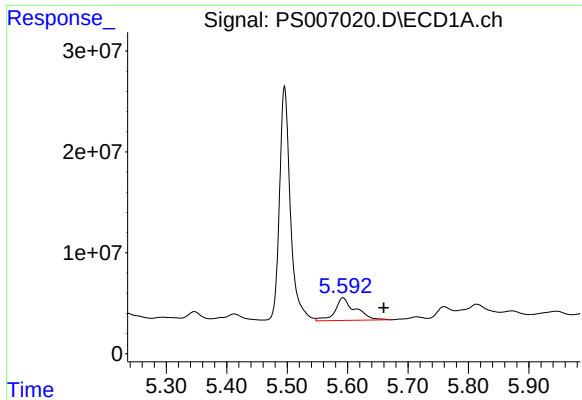
#4 2,4-DCAA

R.T.: 5.496 min
Delta R.T.: -0.012 min
Response: 292812811
Conc: 320.43 ng/ml



#4 2,4-DCAA

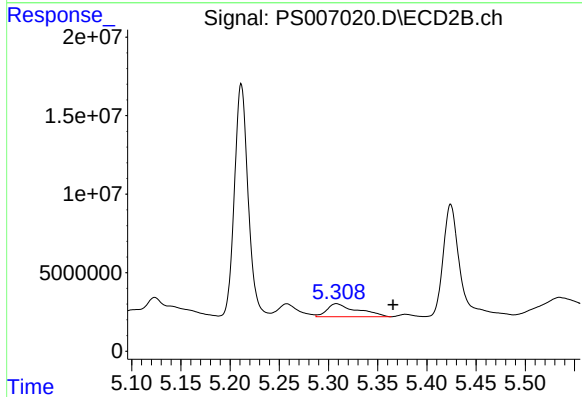
R.T.: 5.258 min
Delta R.T.: 0.020 min
Response: 11774859
Conc: 25.61 ng/ml



#5 DICAMBA

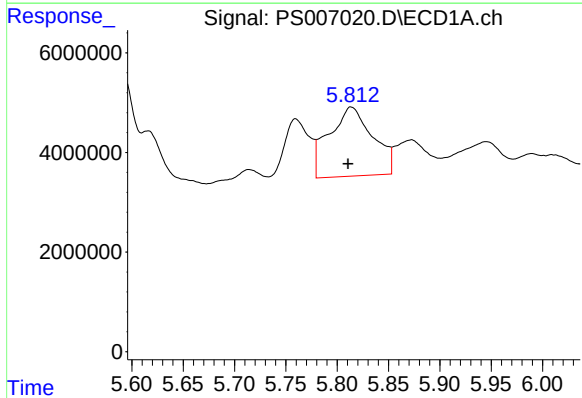
R.T.: 5.592 min
Delta R.T.: -0.067 min
Response: 52617177
Conc: 16.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



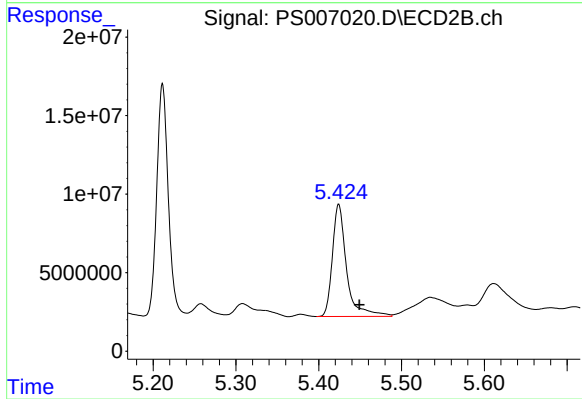
#5 DICAMBA

R.T.: 5.308 min
Delta R.T.: -0.057 min
Response: 17664007
Conc: 10.49 ng/ml



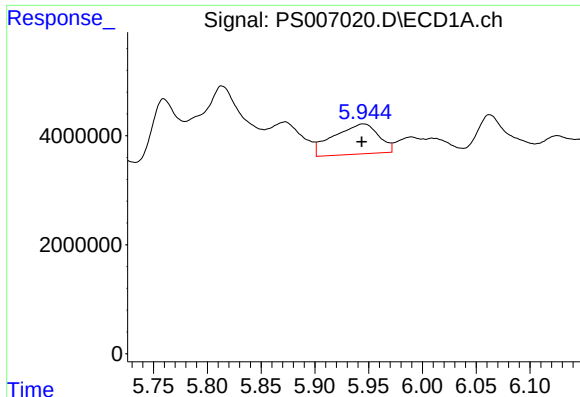
#6 MCP

R.T.: 5.814 min
Delta R.T.: 0.003 min
Response: 41128125
Conc: 19.33 ug/ml



#6 MCP

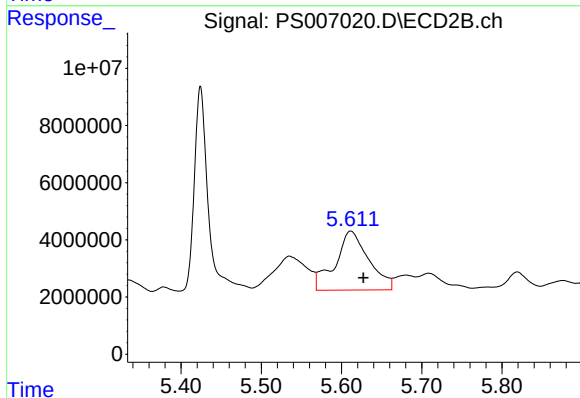
R.T.: 5.424 min
Delta R.T.: -0.025 min
Response: 85276539
Conc: 73.42 ug/ml



#7 MCPA

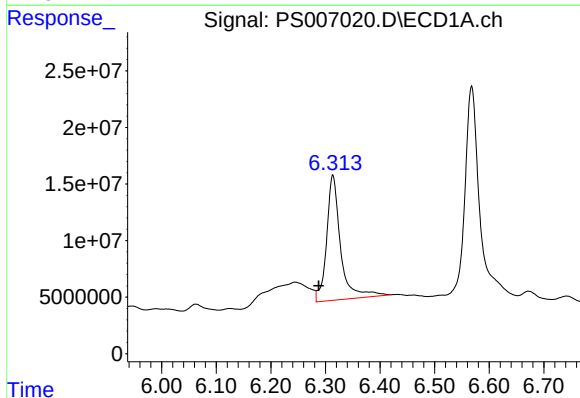
R.T.: 5.945 min
Delta R.T.: 0.001 min
Response: 16121584
Conc: 5.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



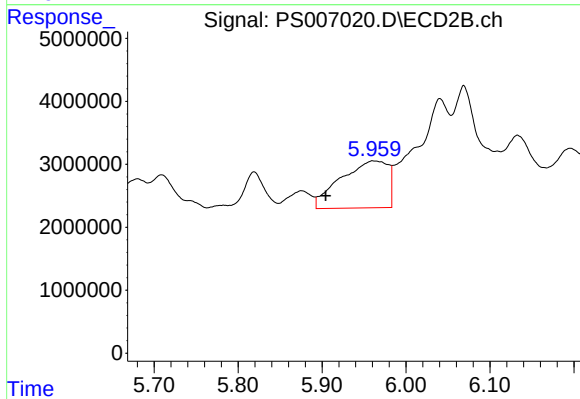
#7 MCPA

R.T.: 5.612 min
Delta R.T.: -0.015 min
Response: 60021001
Conc: 32.61 ug/ml



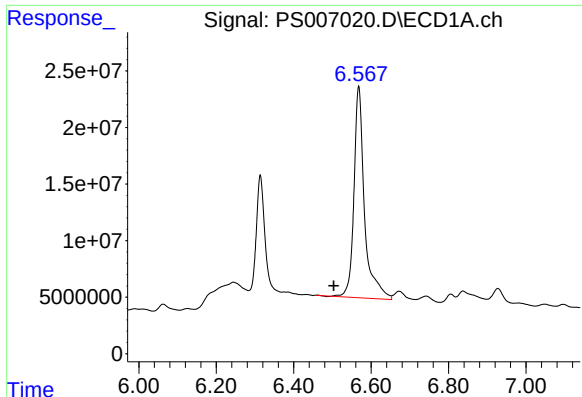
#8 DICHLORPROP

R.T.: 6.314 min
Delta R.T.: 0.026 min
Response: 196284391
Conc: 255.64 ng/ml



#8 DICHLORPROP

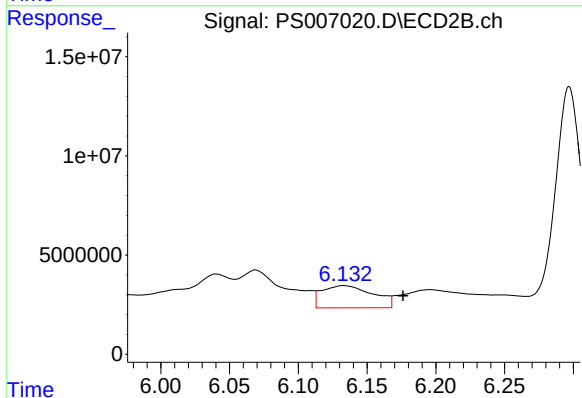
R.T.: 5.962 min
Delta R.T.: 0.057 min
Response: 29297990
Conc: 70.75 ng/ml



#9 2,4-D

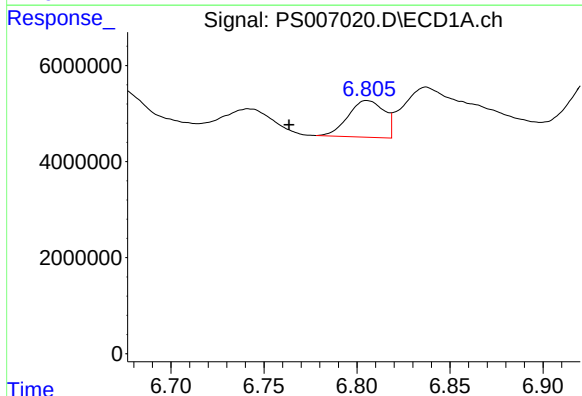
R.T.: 6.568 min
Delta R.T.: 0.064 min
Response: 354513558
Conc: 432.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



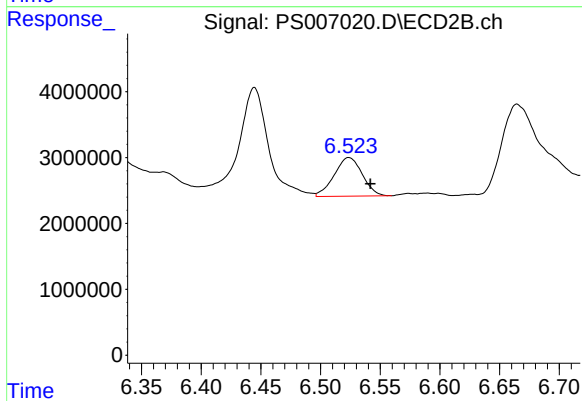
#9 2,4-D

R.T.: 6.133 min
Delta R.T.: -0.043 min
Response: 28901077
Conc: 56.66 ng/ml



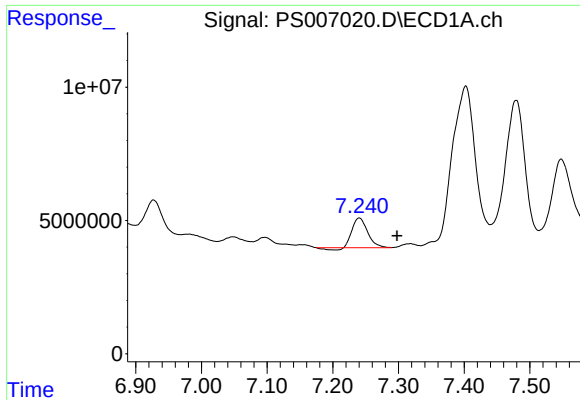
#10 Pentachlorophenol

R.T.: 6.806 min
Delta R.T.: 0.042 min
Response: 10345052
Conc: N.D.



#10 Pentachlorophenol

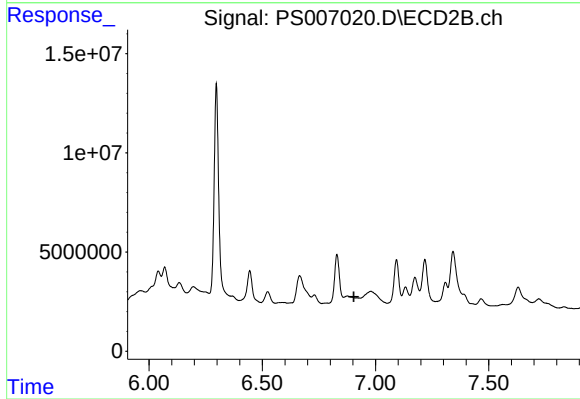
R.T.: 6.524 min
Delta R.T.: -0.018 min
Response: 9571403
Conc: 1.52 ng/ml



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

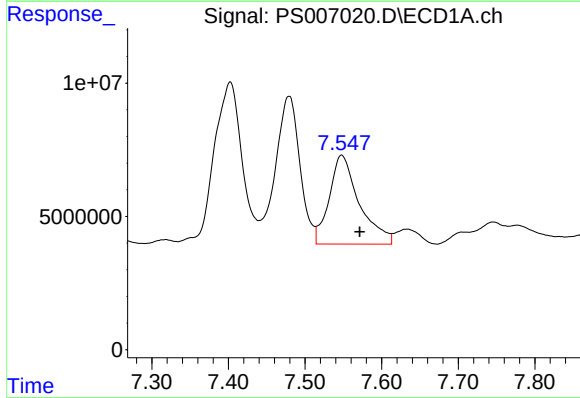
R.T.: 7.240 min
Delta R.T.: -0.058 min
Response: 17523809
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



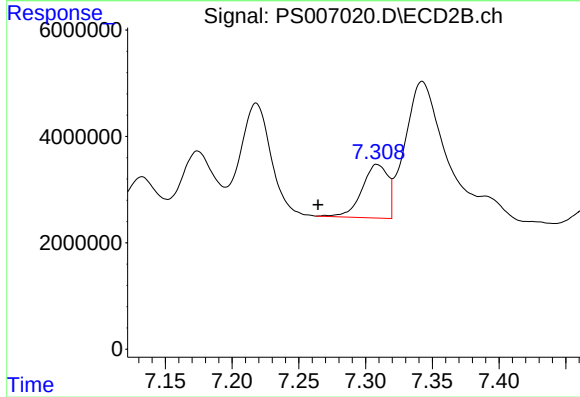
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.905 min
Response: 0
Conc: N.D.



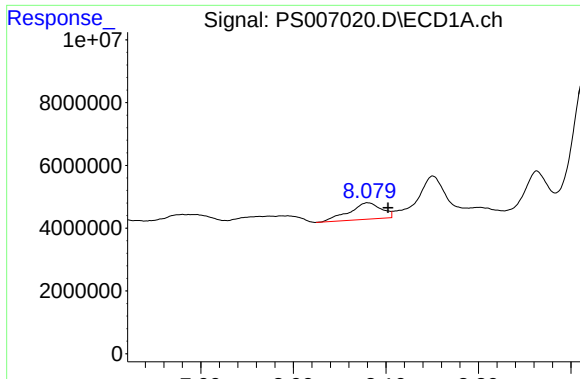
#12 2,4,5-T

R.T.: 7.548 min
Delta R.T.: -0.024 min
Response: 90983394
Conc: 17.88 ng/ml



#12 2,4,5-T

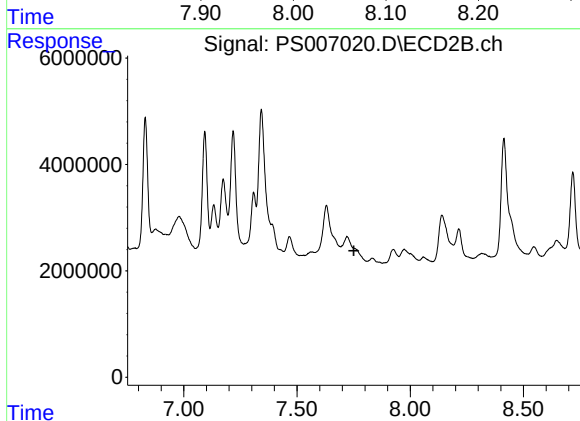
R.T.: 7.309 min
Delta R.T.: 0.044 min
Response: 13587272
Conc: 6.29 ng/ml



#13 2,4-DB

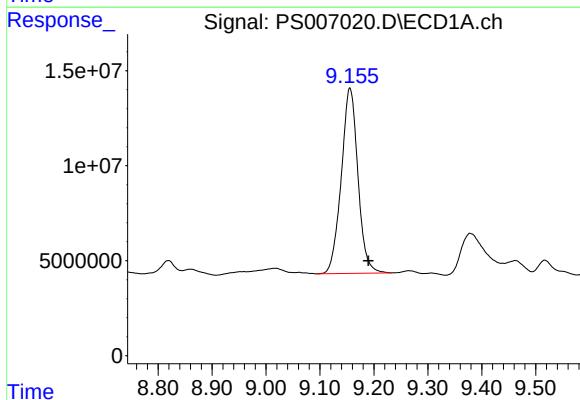
R.T.: 8.080 min
Delta R.T.: -0.022 min
Response: 12702892
Conc: 21.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



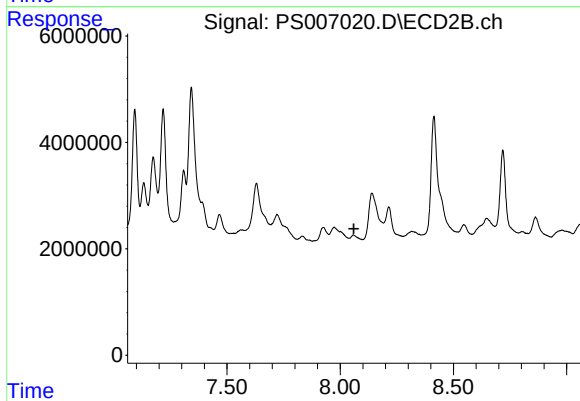
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



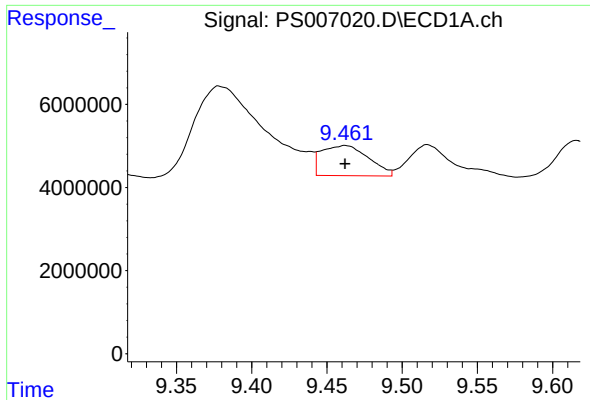
#14 DINOSEB

R.T.: 9.156 min
Delta R.T.: -0.034 min
Response: 209080670
Conc: 55.05 ng/ml



#14 DINOSEB

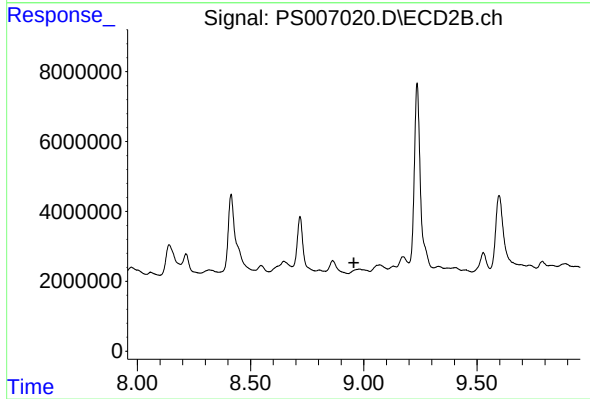
R.T.: 0.000 min
Exp R.T. : 8.060 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.462 min
Delta R.T.: 0.000 min
Response: 15723476
Conc: 2.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.956 min
Response: 0
Conc: N.D.