

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072419\
 Data File : PS005701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 15:35
 Operator : SM\AJ
 Sample : K3618-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HD-02-072219

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 00:43:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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 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	5.579	5.293	596.5E6	411.0E6	378.542	397.878
Target Compounds							
1) T	Dalapon	2.090	0.000	17561119	0	8.985	N.D. #
2) T	3,5-DICHL...	4.945	4.612	21197929	127.8E6	9.963	94.306 #
3) T	4-Nitroph...	5.395	0.000	7563219	0	10.580	N.D. #
5) T	DICAMBA	5.717	0.000	3079056	0	<MDL	N.D. #
6) T	MCPD	5.881	0.000	4383949	0	<MDL	N.D. #
7) T	MCPA	0.000	5.630	0	60166162	N.D.	13.655
9) T	2,4-D	6.656	0.000	323.8E6	0	184.641	N.D. #
10) T	Pentachlo...	6.865	6.631	12746442	14041331	<MDL	1.044 #
11) T	2,4,5-TP ...	7.402	6.946	8268991	13775587	<MDL	2.472 #
12) T	2,4,5-T	7.680	7.397	29289646	52445812	3.460	10.220 #
13) T	2,4-DB	8.218	0.000	9529800	0	7.607	N.D. #
14) T	DINOSEB	9.305	0.000	13301583	0	1.907	N.D. #
15) T	Picloram	9.144	9.101	351.9E6	219.8E6	28.248	28.062
16) T	DCPA	9.575	9.101	18728258	219.8E6	1.720	31.097 #

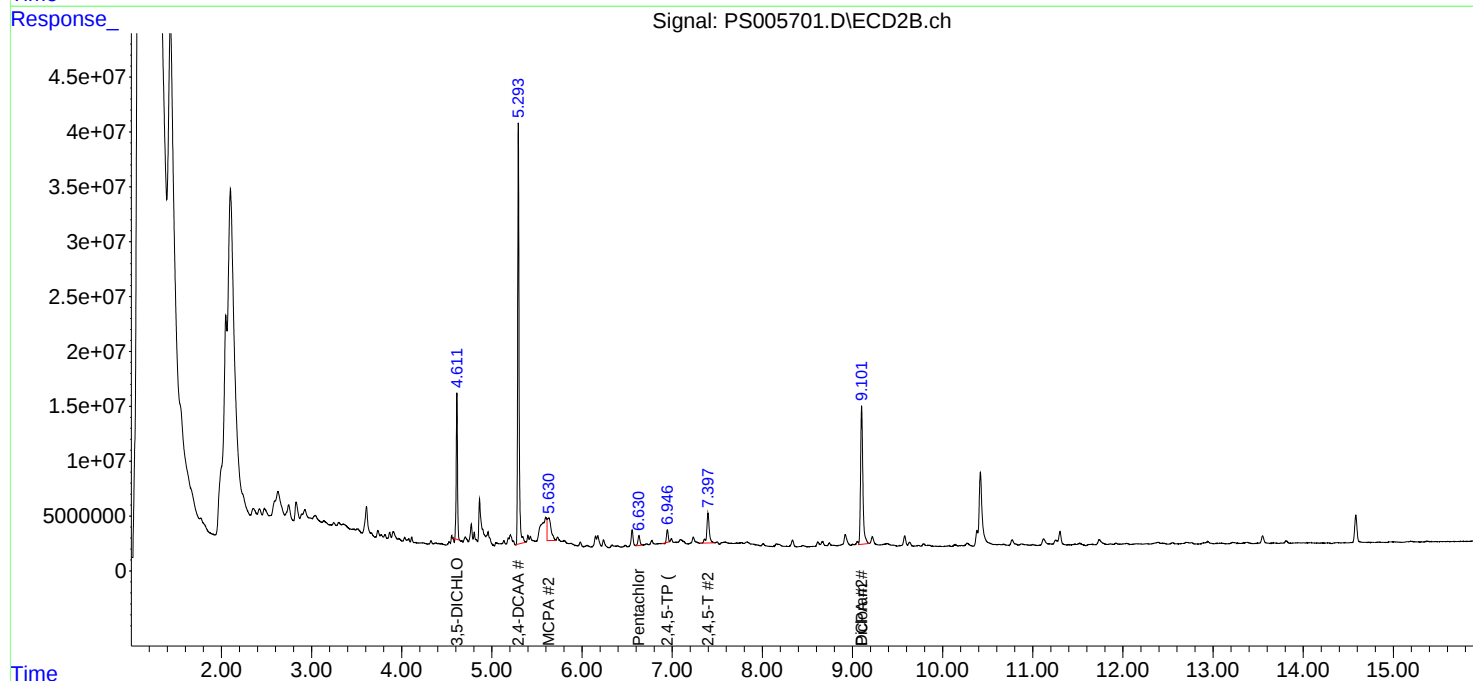
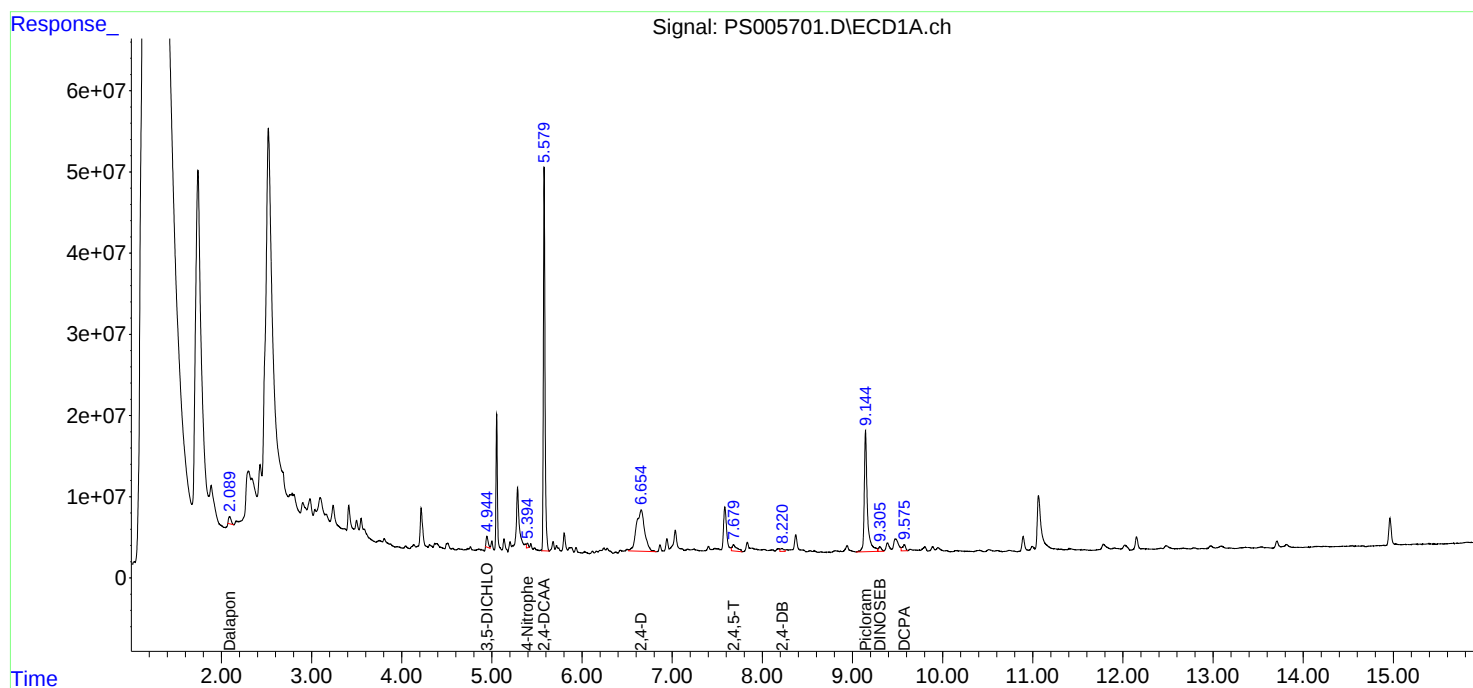
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

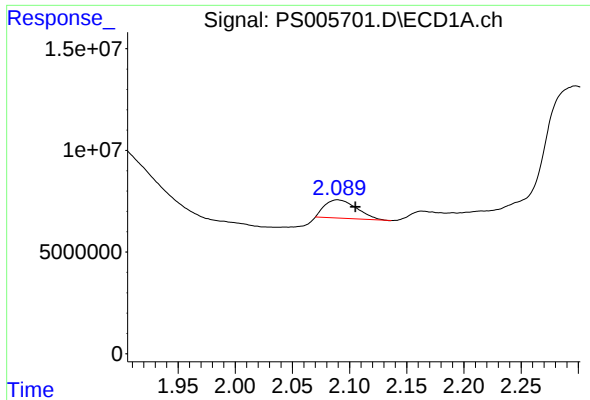
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072419\
Data File : PS005701.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2019 15:35
Operator : SM\AJ
Sample : K3618-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
HD-02-072219

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 00:43:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

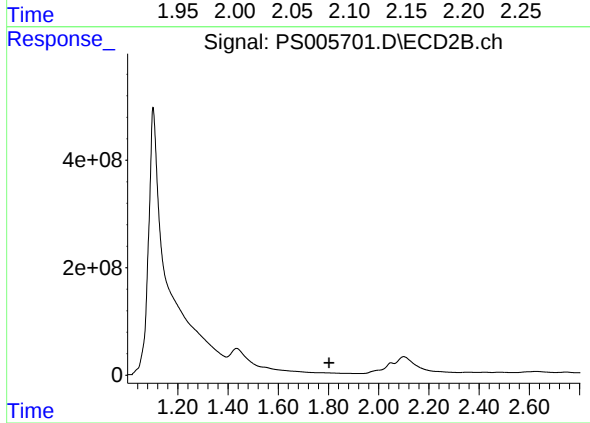




#1 Dalapon

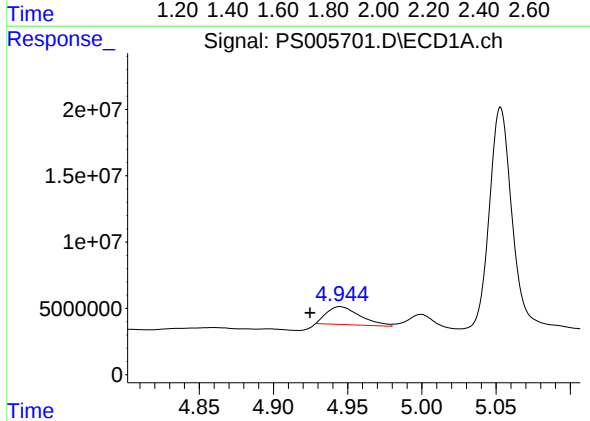
R.T.: 2.090 min
Delta R.T.: -0.015 min
Response: 17561119
Conc: 8.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-02-072219



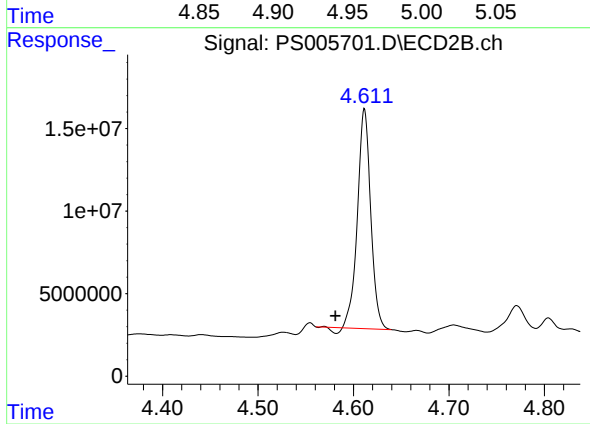
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.803 min
Response: 0
Conc: N.D.



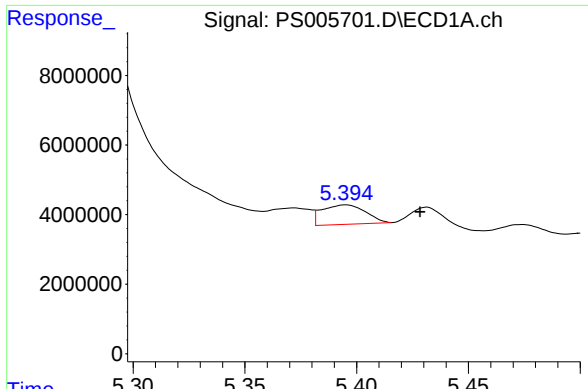
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.945 min
Delta R.T.: 0.020 min
Response: 21197929
Conc: 9.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

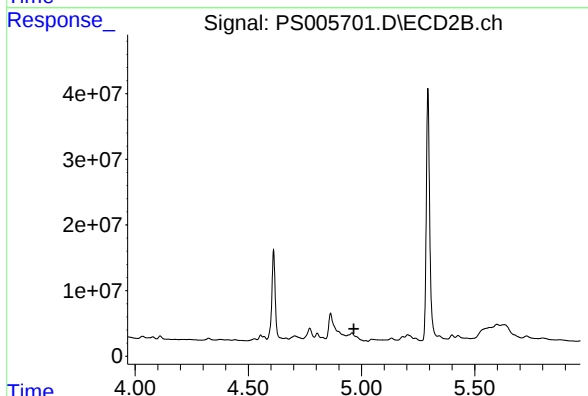
R.T.: 4.612 min
Delta R.T.: 0.031 min
Response: 127828928
Conc: 94.31 ng/ml



#3 4-Nitrophenol

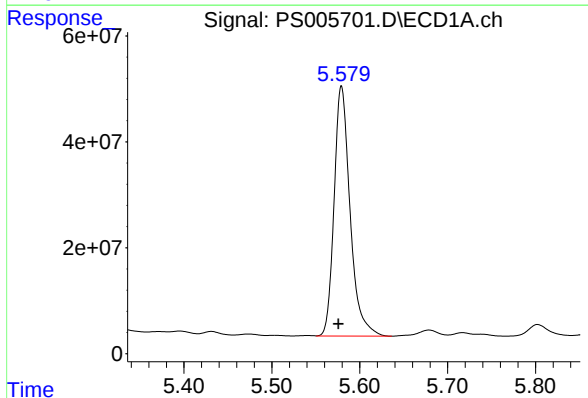
R.T.: 5.395 min
Delta R.T.: -0.033 min
Response: 7563219
Conc: 10.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-02-072219



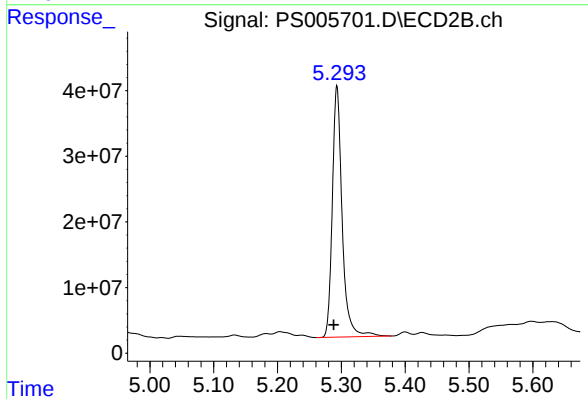
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



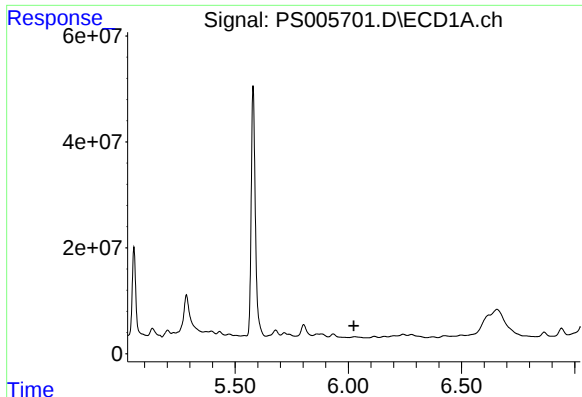
#4 2,4-DCAA

R.T.: 5.579 min
Delta R.T.: 0.003 min
Response: 596488194
Conc: 378.54 ng/ml



#4 2,4-DCAA

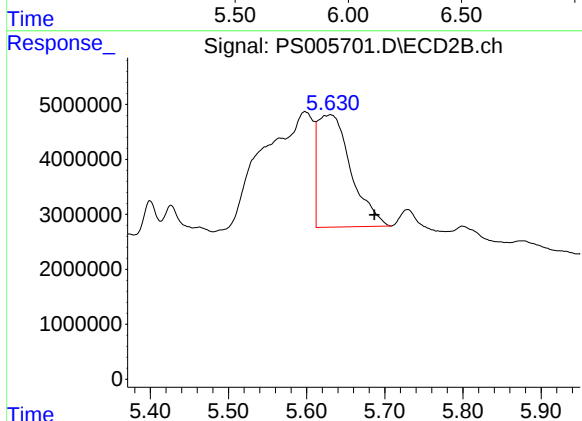
R.T.: 5.293 min
Delta R.T.: 0.005 min
Response: 410968342
Conc: 397.88 ng/ml



#7 MCPA

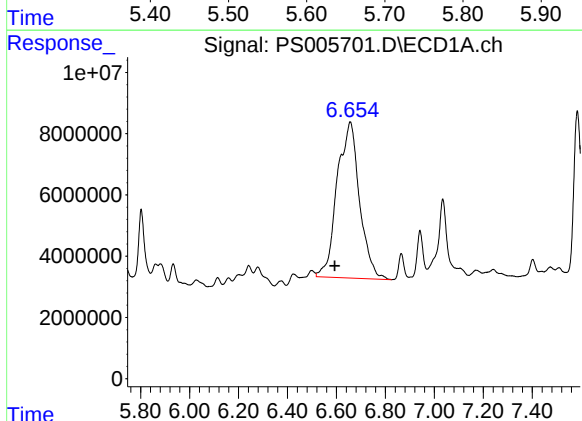
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HD-02-072219



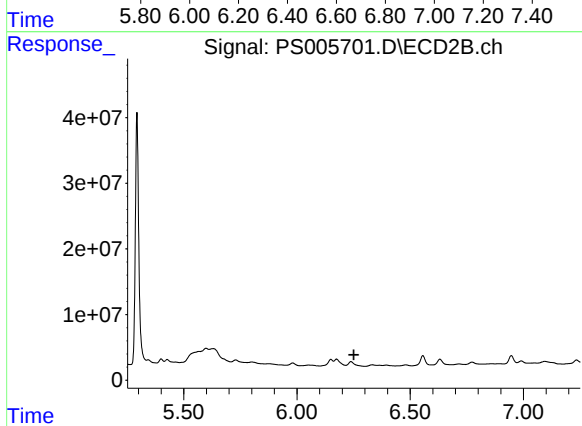
#7 MCPA

R.T.: 5.630 min
Delta R.T.: -0.057 min
Response: 60166162
Conc: 13.66 ug/ml



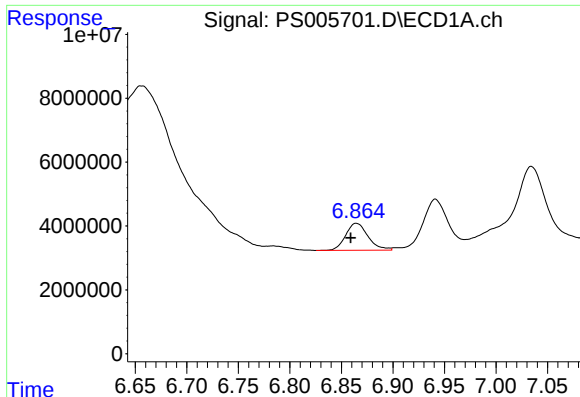
#9 2,4-D

R.T.: 6.656 min
Delta R.T.: 0.063 min
Response: 323801885
Conc: 184.64 ng/ml



#9 2,4-D

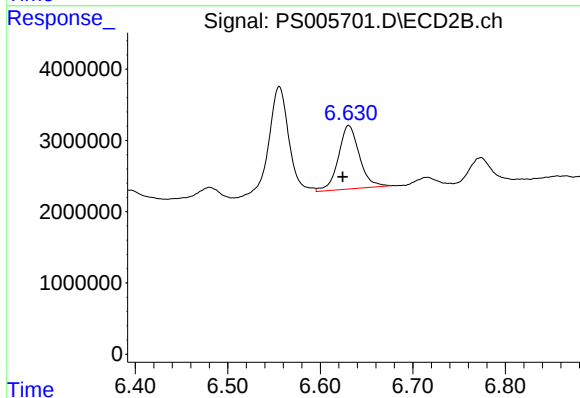
R.T.: 0.000 min
Exp R.T.: 6.251 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

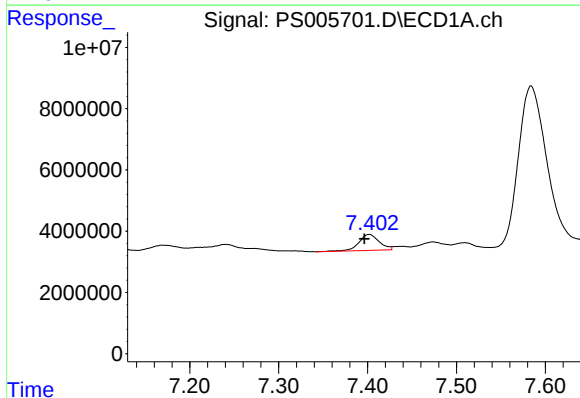
R.T.: 6.865 min
Delta R.T.: 0.006 min
Response: 12746442
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HD-02-072219



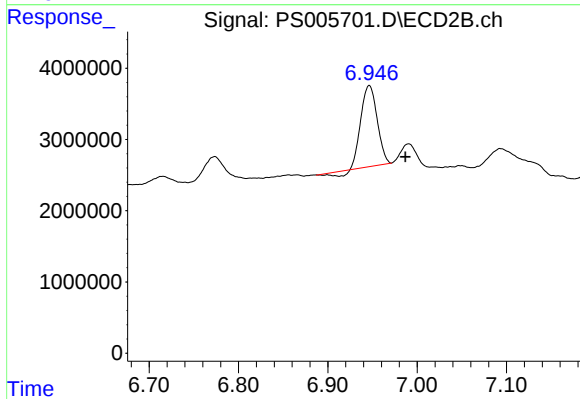
#10 Pentachlorophenol

R.T.: 6.631 min
Delta R.T.: 0.007 min
Response: 14041331
Conc: 1.04 ng/ml



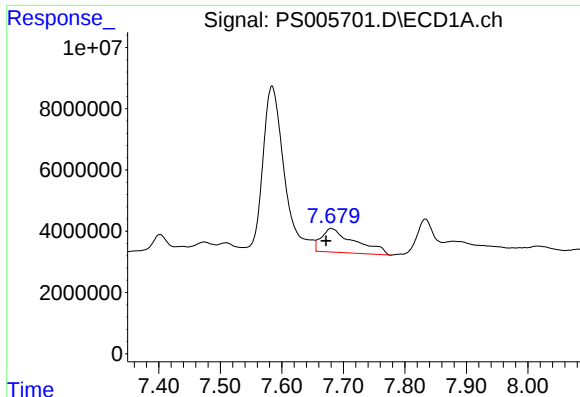
#11 2,4,5-TP (SILVEX)

R.T.: 7.402 min
Delta R.T.: 0.005 min
Response: 8268991
Conc: N.D.



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

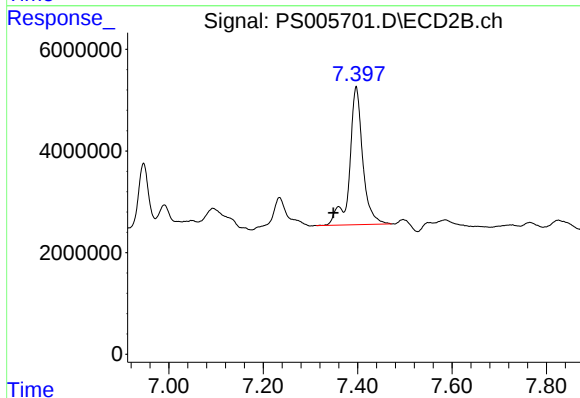
R.T.: 6.946 min
Delta R.T.: -0.041 min
Response: 13775587
Conc: 2.47 ng/ml



#12 2,4,5-T

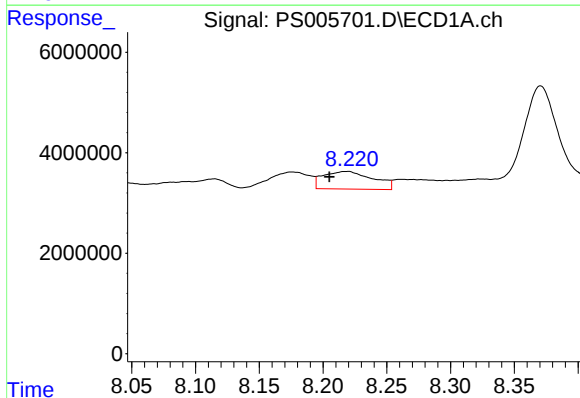
R.T.: 7.680 min
Delta R.T.: 0.009 min
Response: 29289646
Conc: 3.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-02-072219



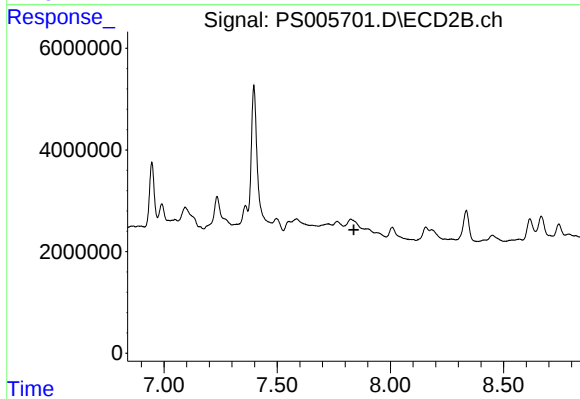
#12 2,4,5-T

R.T.: 7.397 min
Delta R.T.: 0.048 min
Response: 52445812
Conc: 10.22 ng/ml



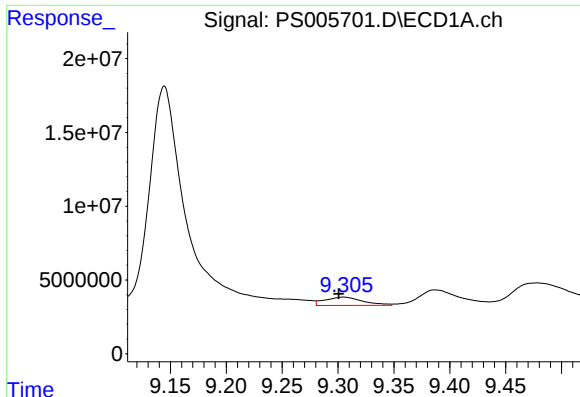
#13 2,4-DB

R.T.: 8.218 min
Delta R.T.: 0.013 min
Response: 9529800
Conc: 7.61 ng/ml



#13 2,4-DB

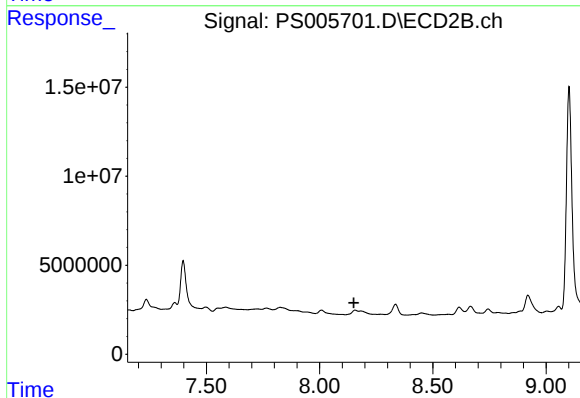
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.



#14 DINOSEB

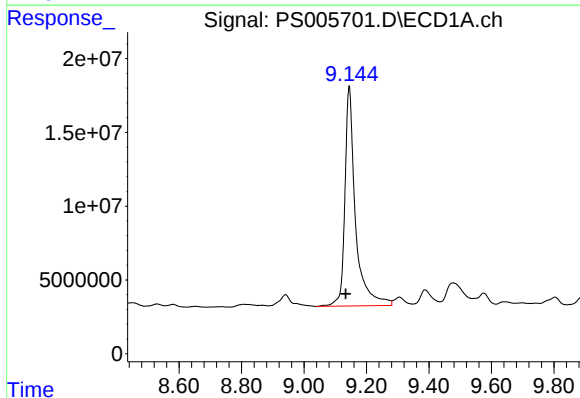
R.T.: 9.305 min
Delta R.T.: 0.004 min
Response: 13301583
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-02-072219



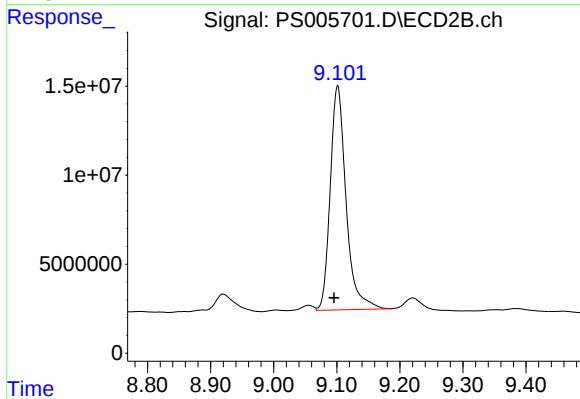
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



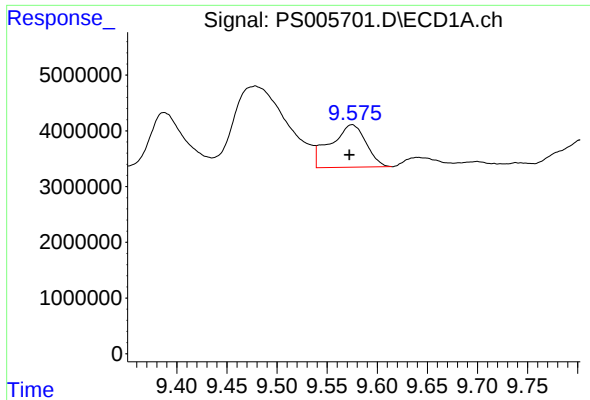
#15 Picloram

R.T.: 9.144 min
Delta R.T.: 0.011 min
Response: 351925662
Conc: 28.25 ng/ml



#15 Picloram

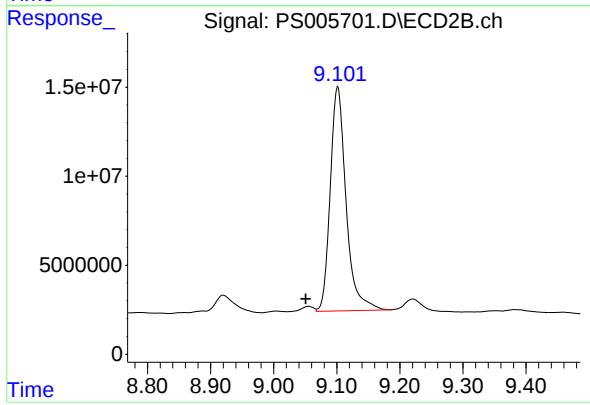
R.T.: 9.101 min
Delta R.T.: 0.006 min
Response: 219806748
Conc: 28.06 ng/ml



#16 DCPA

R.T.: 9.575 min
Delta R.T.: 0.003 min
Response: 18728258
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-02-072219



#16 DCPA

R.T.: 9.101 min
Delta R.T.: 0.051 min
Response: 219806748
Conc: 31.10 ng/ml