

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
 Data File : PS007008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 12:15
 Operator : SM\AJ
 Sample : K5131-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 05:10:15 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 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	5.495	5.256	266.6E6	25487503	291.736	55.427 #
Target Compounds							
1) T	Dalapon	2.045	1.744	141.4E6	50333671	132.390	94.422 #
2) T	3,5-DICHL...	4.930	4.539	27381732	21001158	25.174	36.533 #
3) T	4-Nitroph...	5.347	4.881	12934026	67150181	33.921	277.790 #
5) T	DICAMBA	5.591	5.310	94065302	23694467	29.113	14.076 #
6) T	MCPD	5.794	5.425	24340408	81012967	11.441	69.747 #
7) T	MCPA	0.000	5.618	0	44331548	N.D.	24.085
8) T	DICHLORPROP	6.314	0.000	211.0E6	0	274.839	N.D. #
9) T	2,4-D	6.467	6.132	111.9E6	21099704	136.487	41.366 #
10) T	Pentachlo...	6.751	6.522	80397736	15027149	6.746	2.388 #
11) T	2,4,5-TP ...	7.351	0.000	25570302	0	5.628	N.D. #
12) T	2,4,5-T	7.555	7.308	71221068	13300174	13.997	6.153 #
13) T	2,4-DB	8.077	7.719	15367081	11975652	26.494	42.093 #
14) T	DINOSEB	9.156	0.000	157.5E6	0	41.472	N.D. #
16) T	DCPA	9.466	0.000	11884618	0	2.037	N.D. #

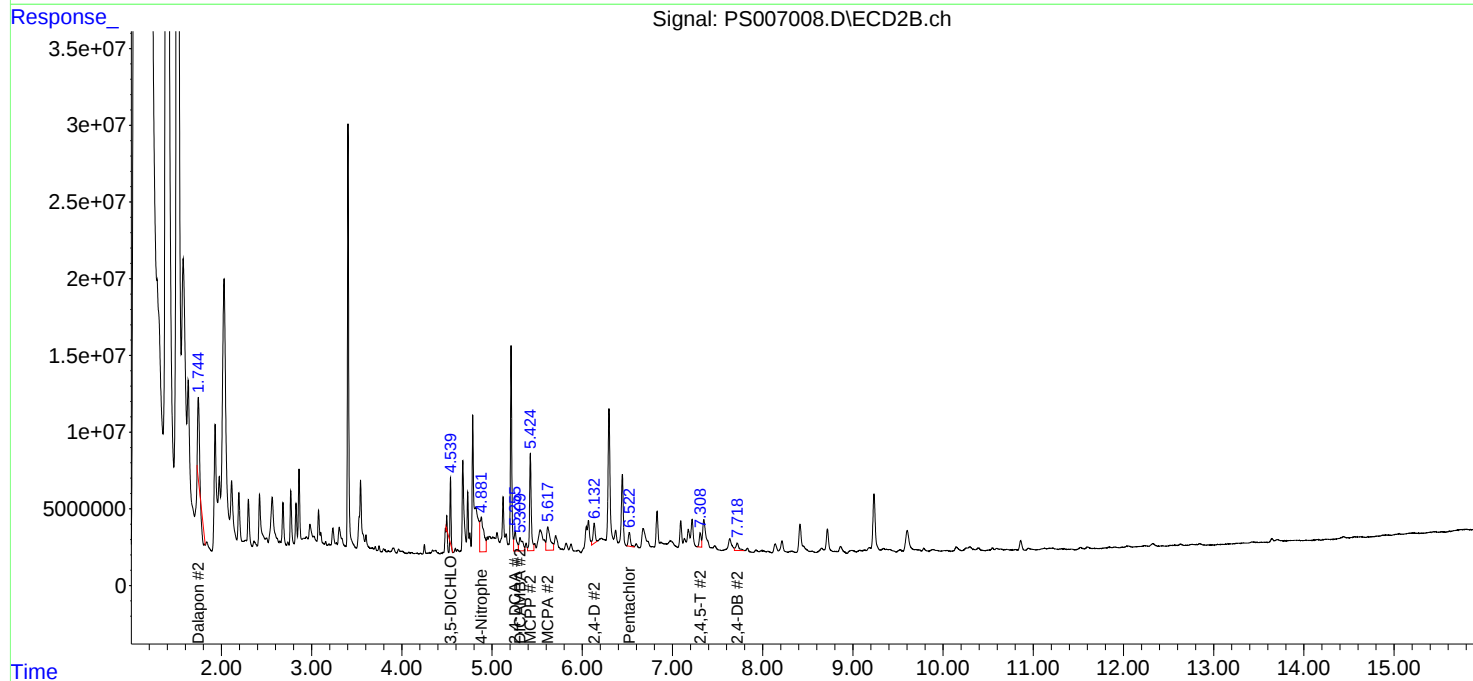
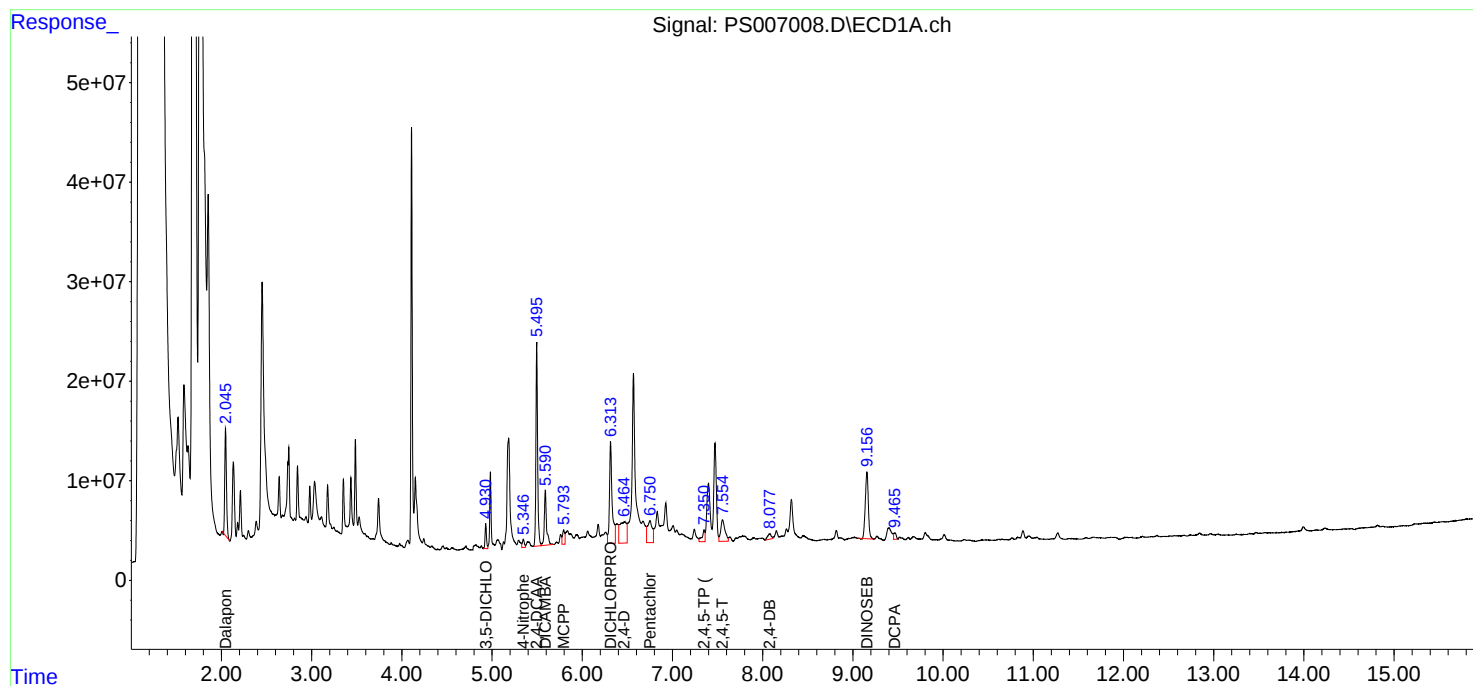
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

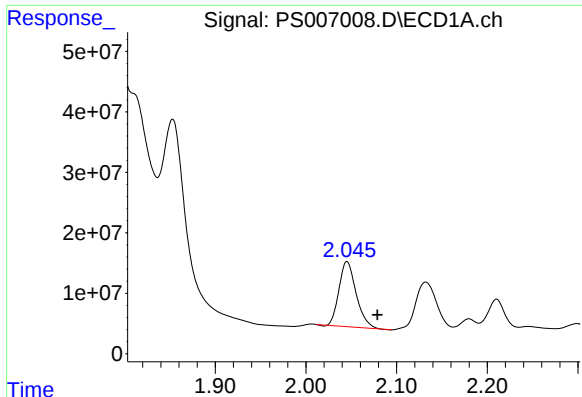
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
Data File : PS007008.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2019 12:15
Operator : SM\AJ
Sample : K5131-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 05:10:15 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

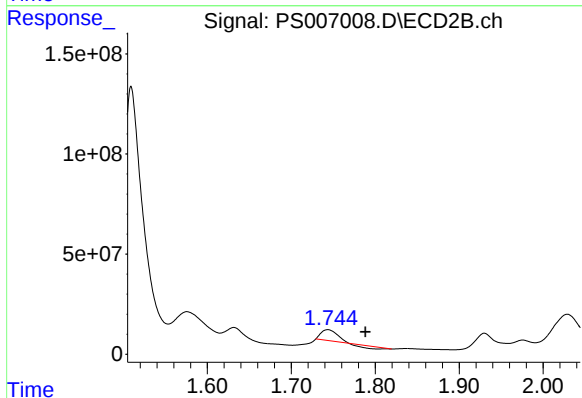




#1 Dalapon

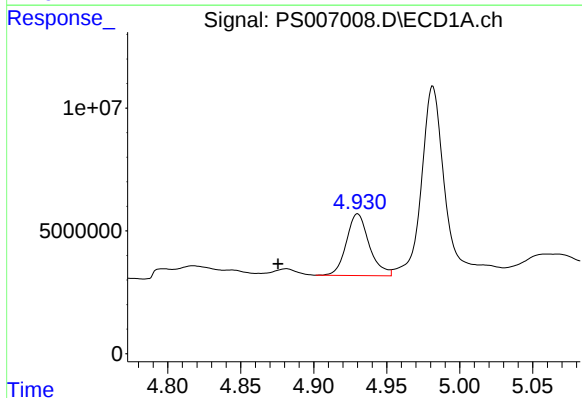
R.T.: 2.045 min
Delta R.T.: -0.034 min
Response: 141446057
Conc: 132.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



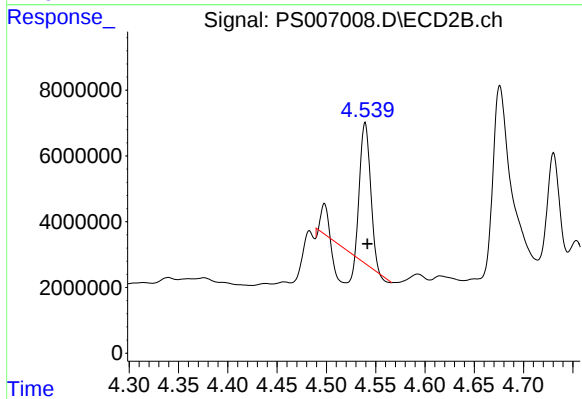
#1 Dalapon

R.T.: 1.744 min
Delta R.T.: -0.045 min
Response: 50333671
Conc: 94.42 ng/ml



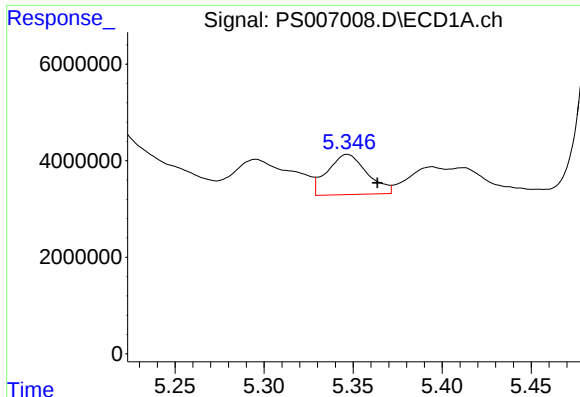
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.930 min
Delta R.T.: 0.055 min
Response: 27381732
Conc: 25.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

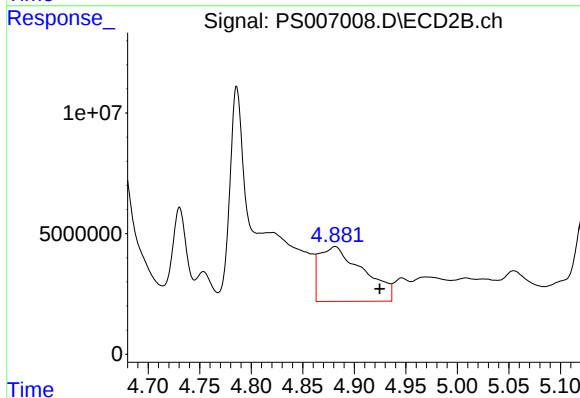
R.T.: 4.539 min
Delta R.T.: -0.002 min
Response: 21001158
Conc: 36.53 ng/ml



#3 4-Nitrophenol

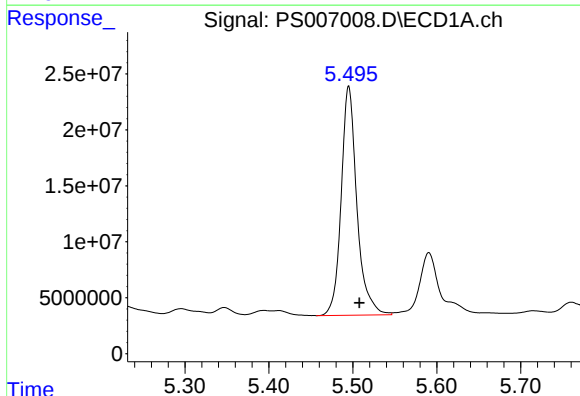
R.T.: 5.347 min
Delta R.T.: -0.017 min
Response: 12934026
Conc: 33.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



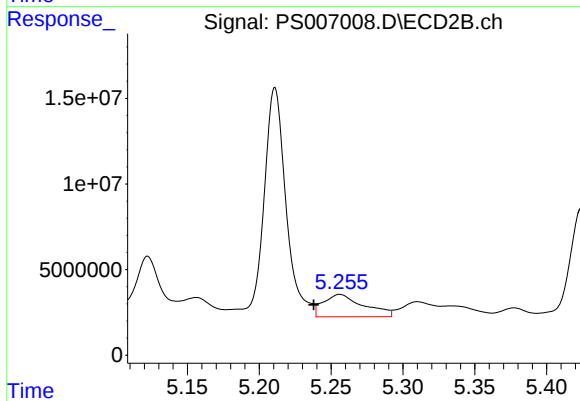
#3 4-Nitrophenol

R.T.: 4.881 min
Delta R.T.: -0.044 min
Response: 67150181
Conc: 277.79 ng/ml



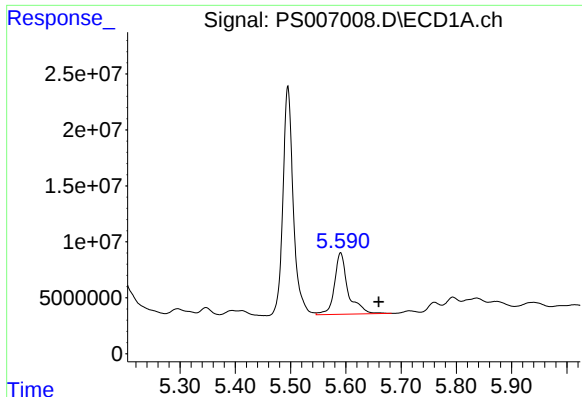
#4 2,4-DCAA

R.T.: 5.495 min
Delta R.T.: -0.013 min
Response: 266592069
Conc: 291.74 ng/ml



#4 2,4-DCAA

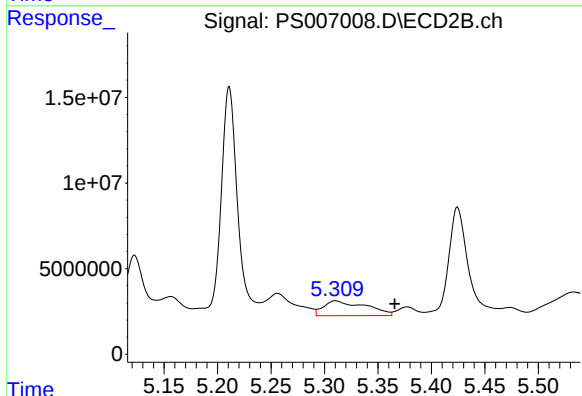
R.T.: 5.256 min
Delta R.T.: 0.018 min
Response: 25487503
Conc: 55.43 ng/ml



#5 DICAMBA

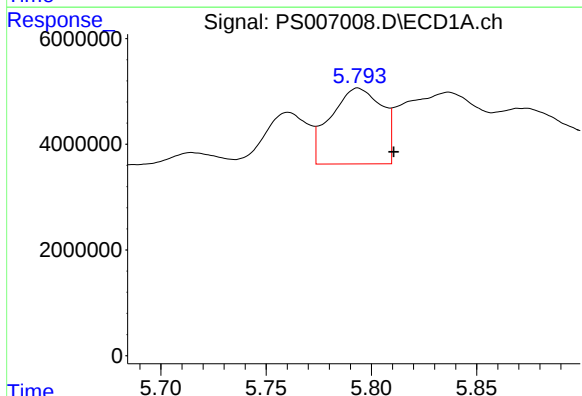
R.T.: 5.591 min
Delta R.T.: -0.069 min
Response: 94065302
Conc: 29.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



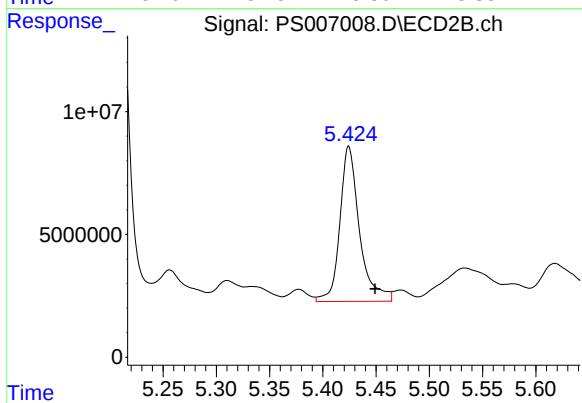
#5 DICAMBA

R.T.: 5.310 min
Delta R.T.: -0.055 min
Response: 23694467
Conc: 14.08 ng/ml



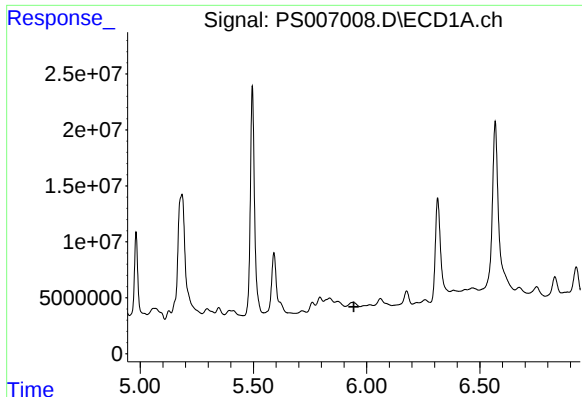
#6 MCP

R.T.: 5.794 min
Delta R.T.: -0.017 min
Response: 24340408
Conc: 11.44 ug/ml



#6 MCP

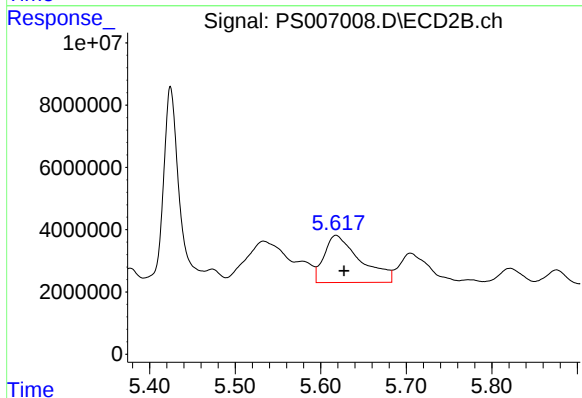
R.T.: 5.425 min
Delta R.T.: -0.024 min
Response: 81012967
Conc: 69.75 ug/ml



#7 MCPA

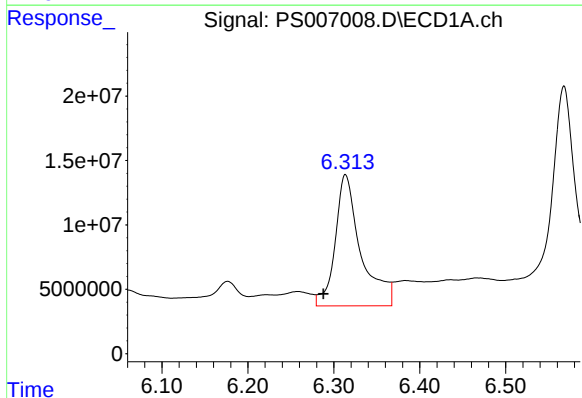
R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



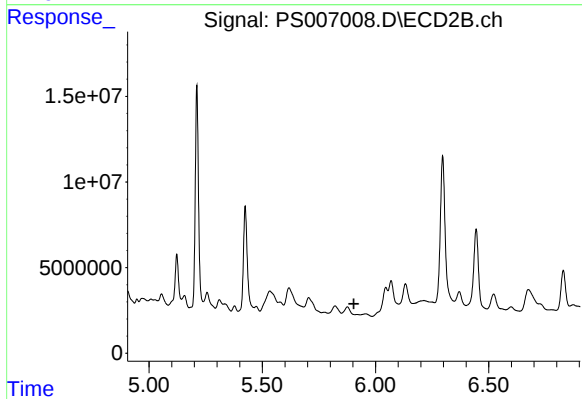
#7 MCPA

R.T.: 5.618 min
Delta R.T.: -0.009 min
Response: 44331548
Conc: 24.09 ug/ml



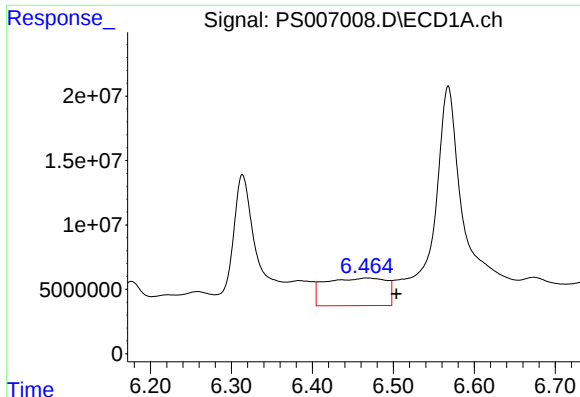
#8 DICHLORPROP

R.T.: 6.314 min
Delta R.T.: 0.026 min
Response: 211024841
Conc: 274.84 ng/ml



#8 DICHLORPROP

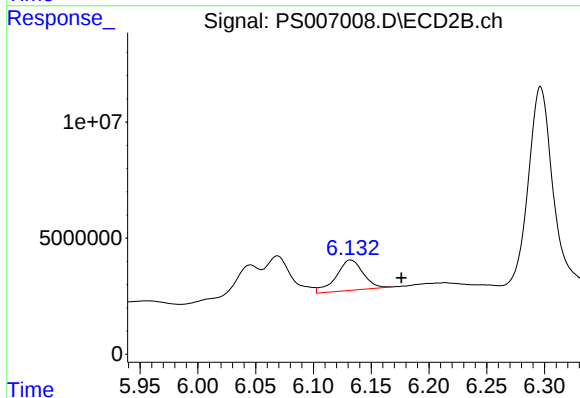
R.T.: 0.000 min
Exp R.T.: 5.905 min
Response: 0
Conc: N.D.



#9 2,4-D

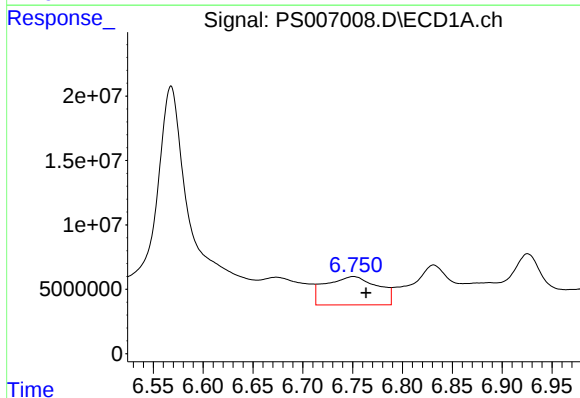
R.T.: 6.467 min
Delta R.T.: -0.036 min
Response: 111853339
Conc: 136.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



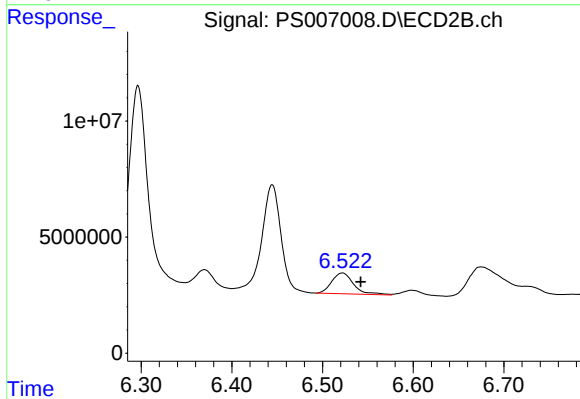
#9 2,4-D

R.T.: 6.132 min
Delta R.T.: -0.044 min
Response: 21099704
Conc: 41.37 ng/ml



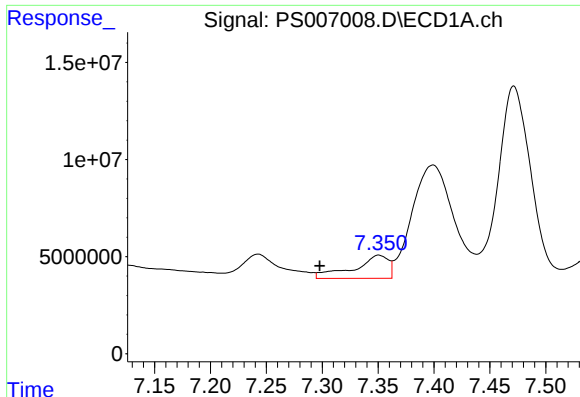
#10 Pentachlorophenol

R.T.: 6.751 min
Delta R.T.: -0.013 min
Response: 80397736
Conc: 6.75 ng/ml



#10 Pentachlorophenol

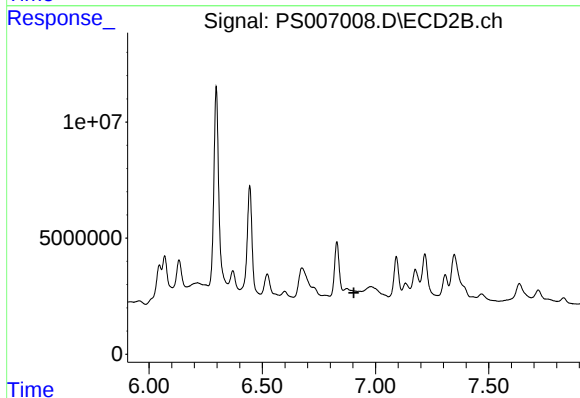
R.T.: 6.522 min
Delta R.T.: -0.020 min
Response: 15027149
Conc: 2.39 ng/ml



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

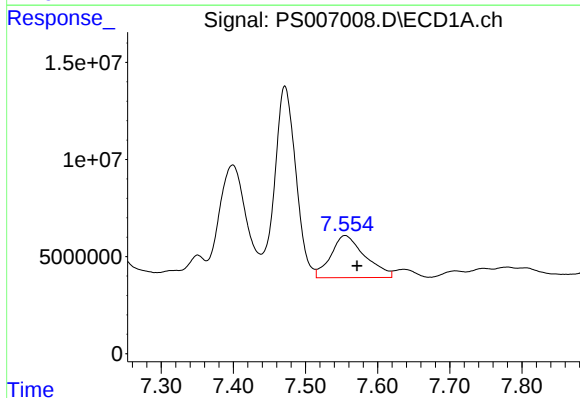
R.T.: 7.351 min
Delta R.T.: 0.053 min
Response: 25570302
Conc: 5.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



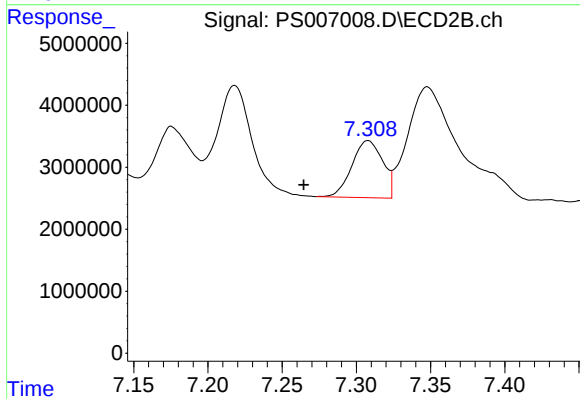
#11 2,4,5-TP (SILVEX)

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



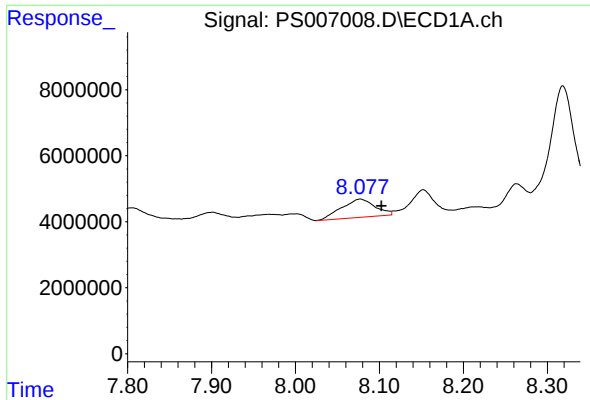
#12 2,4,5-T

R.T.: 7.555 min
Delta R.T.: -0.017 min
Response: 71221068
Conc: 14.00 ng/ml



#12 2,4,5-T

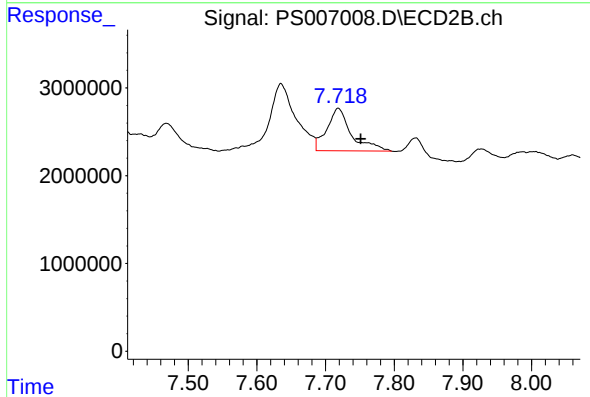
R.T.: 7.308 min
Delta R.T.: 0.043 min
Response: 13300174
Conc: 6.15 ng/ml



#13 2,4-DB

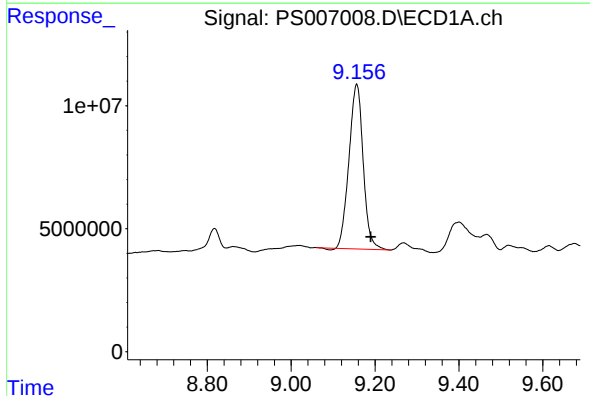
R.T.: 8.077 min
Delta R.T.: -0.025 min
Response: 15367081
Conc: 26.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



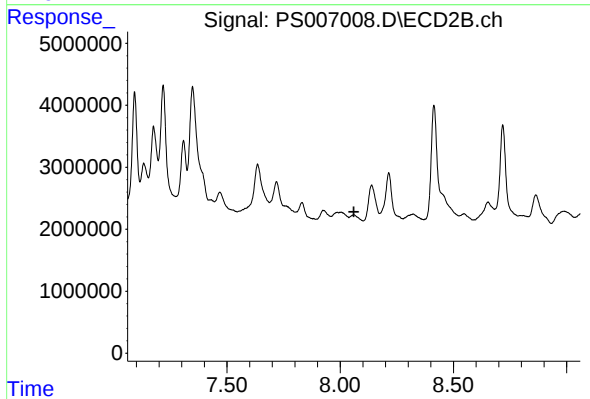
#13 2,4-DB

R.T.: 7.719 min
Delta R.T.: -0.033 min
Response: 11975652
Conc: 42.09 ng/ml



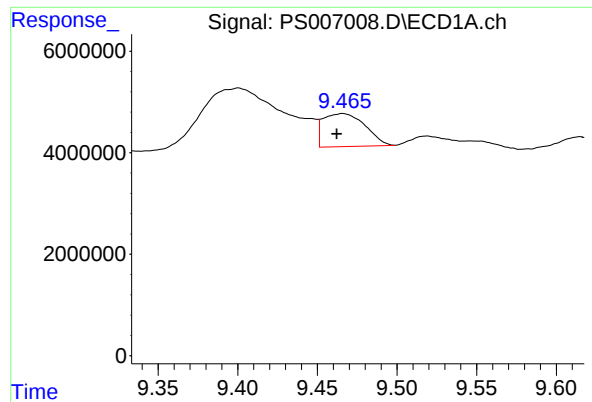
#14 DINOSEB

R.T.: 9.156 min
Delta R.T.: -0.033 min
Response: 157507790
Conc: 41.47 ng/ml



#14 DINOSEB

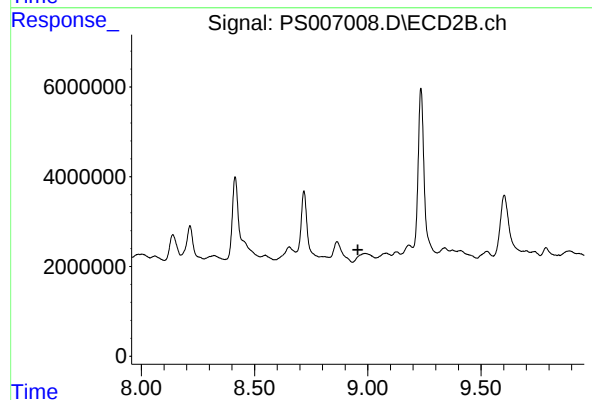
R.T.: 0.000 min
Exp R.T.: 8.060 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.466 min
Delta R.T.: 0.004 min
Response: 11884618
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

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