

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101719\
 Data File : PS007209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2019 20:58
 Operator : SM\AJ
 Sample : K5355-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 00:55:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.437	5.168	785.3E6	402.1E6	573.756	571.695
Target Compounds							
1) T	Dalapon	1.991	1.701	171.6E6	417.9E6	102.536	459.265 #
2) T	3,5-DICHL...	0.000	4.501	0	54276113	N.D.	63.080
3) T	4-Nitroph...	5.244	4.926	59166060	11722976	98.532	29.686 #
5) T	DICAMBA	5.532	0.000	108.9E6	0	22.170	N.D. #
7) T	MCPA	5.901	5.562	38359341	49277001	7.437	16.950 #
9) T	2,4-D	6.491	6.077	94675404	16014484	76.826	20.073 #
10) T	Pentachlo...	6.685	6.460	31426264	23839197	1.760	2.479 #
11) T	2,4,5-TP ...	0.000	6.851	0	14265830	N.D.	3.751
12) T	2,4,5-T	0.000	7.175	0	26489105	N.D.	7.560
13) T	2,4-DB	8.080	7.604	158.7E6	8483614	166.400	18.100 #
14) T	DINOSEB	0.000	7.963	0	14676405	N.D.	5.228
15) T	Picloram	8.871	8.952	29105645	48141801	2.637	7.840 #

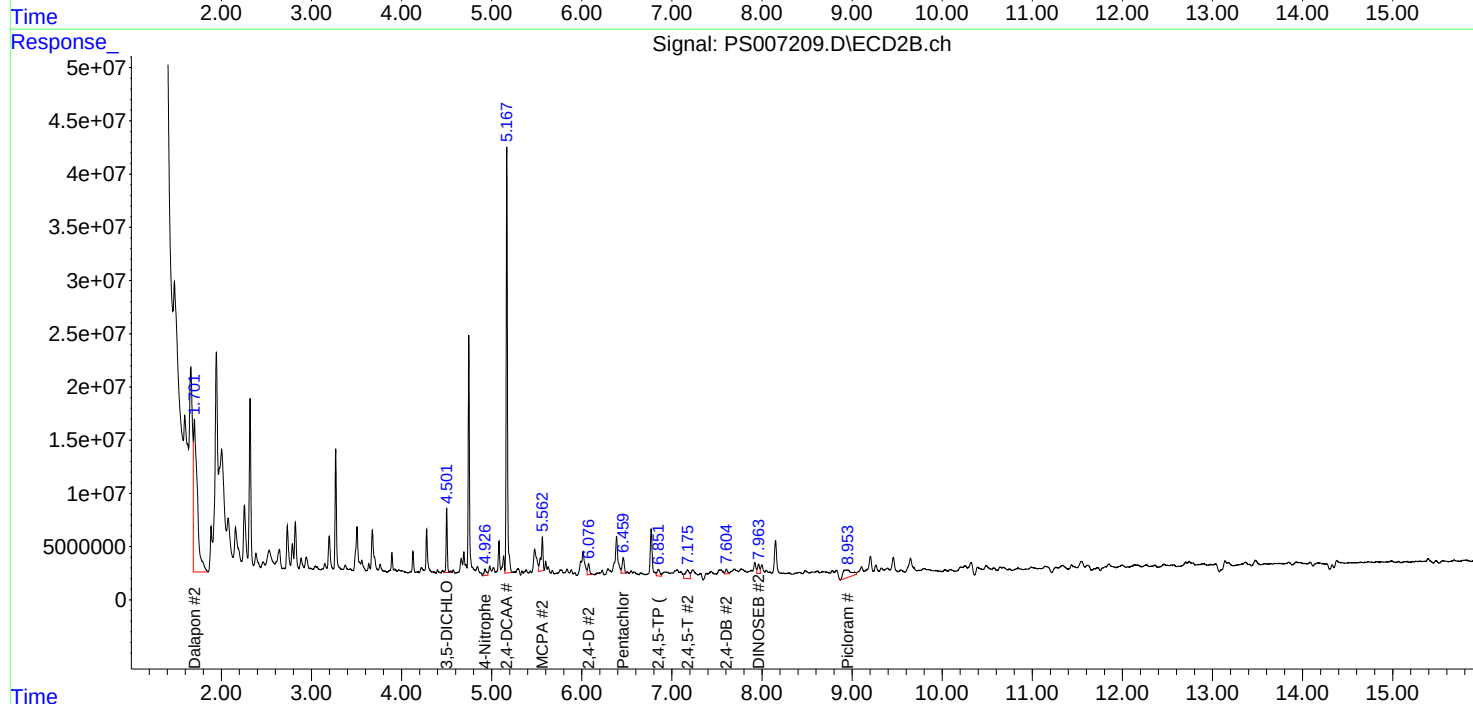
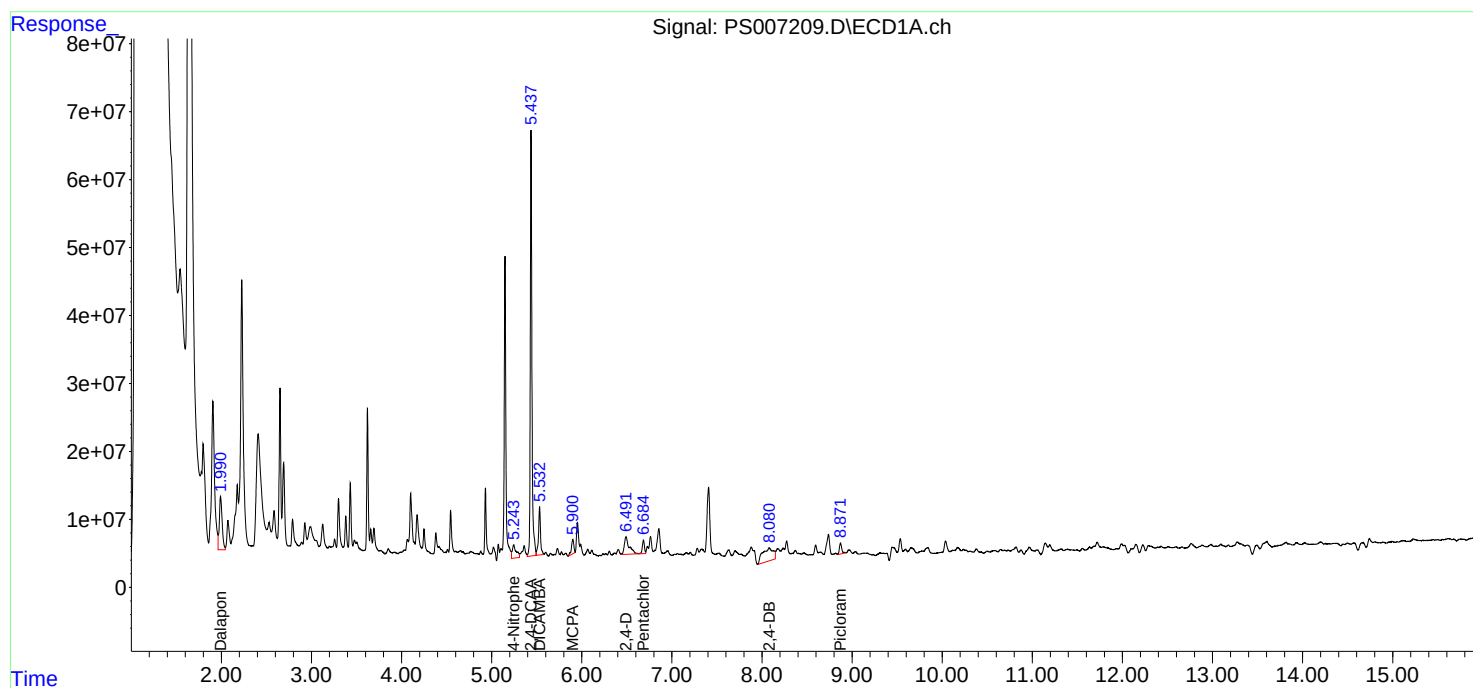
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

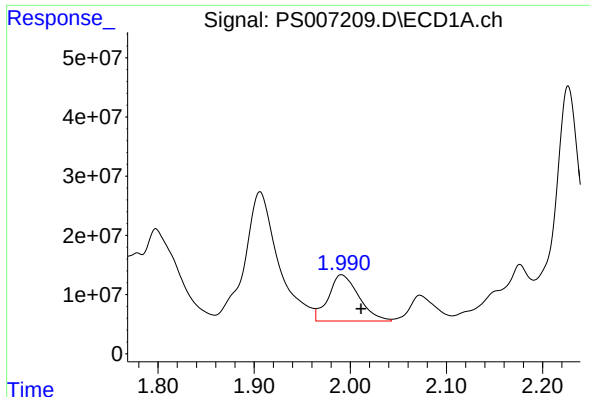
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101719\
Data File : PS007209.D
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Acq On : 17 Oct 2019 20:58
Operator : SM\AJ
Sample : K5355-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 00:55:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
QLast Update : Mon Oct 14 13:54:23 2019
Response via : Initial Calibration
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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

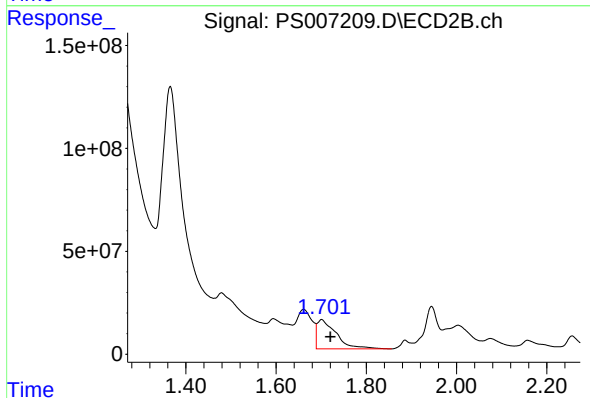




#1 Dalapon

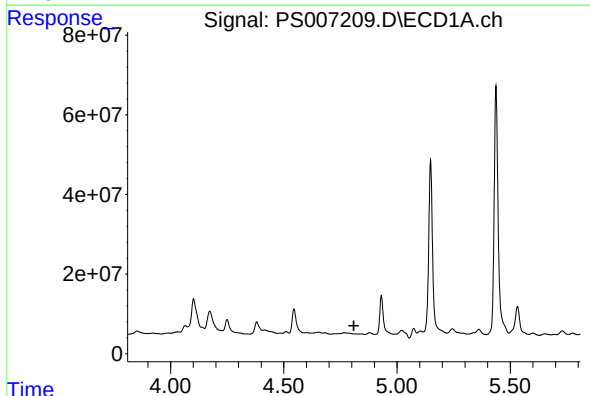
R.T.: 1.991 min
Delta R.T.: -0.020 min
Response: 171570677
Conc: 102.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



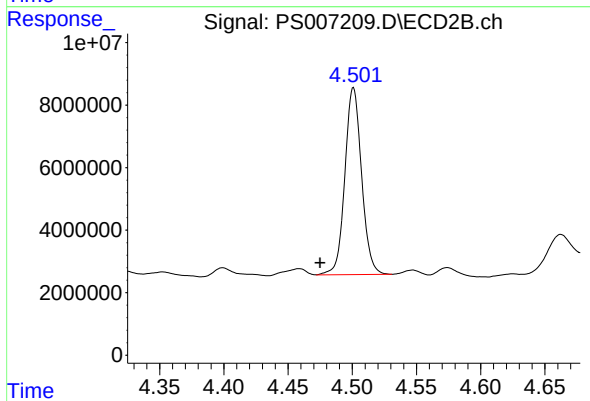
#1 Dalapon

R.T.: 1.701 min
Delta R.T.: -0.019 min
Response: 417932502
Conc: 459.26 ng/ml



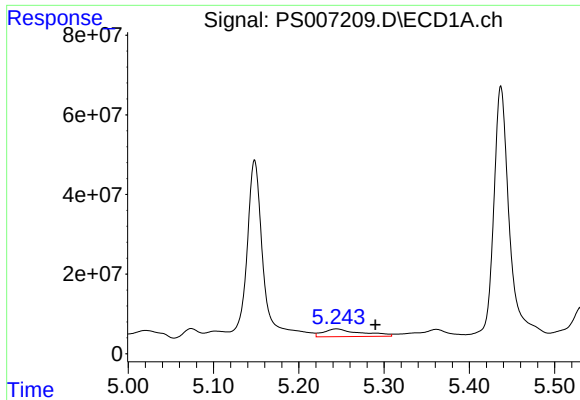
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

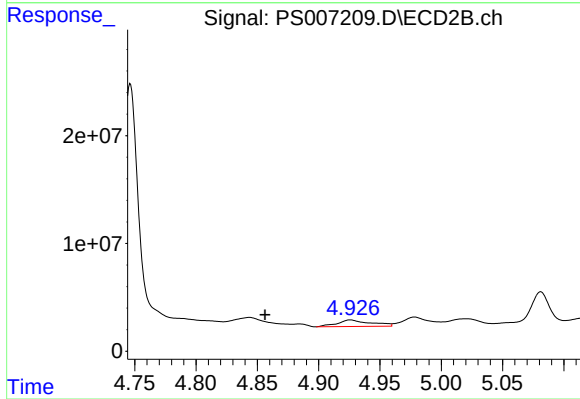
R.T.: 4.501 min
Delta R.T.: 0.026 min
Response: 54276113
Conc: 63.08 ng/ml



#3 4-Nitrophenol

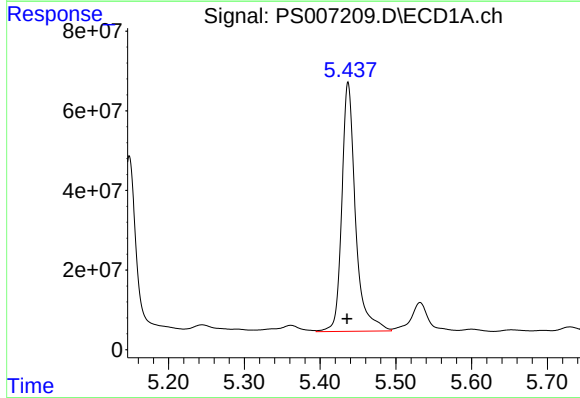
R.T.: 5.244 min
Delta R.T.: -0.045 min
Response: 59166060
Conc: 98.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



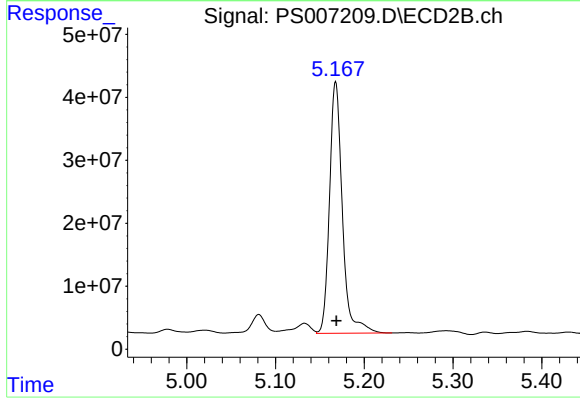
#3 4-Nitrophenol

R.T.: 4.926 min
Delta R.T.: 0.070 min
Response: 11722976
Conc: 29.69 ng/ml



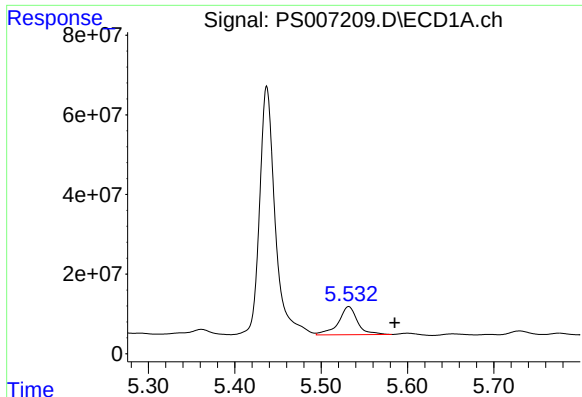
#4 2,4-DCAA

R.T.: 5.437 min
Delta R.T.: 0.001 min
Response: 785282403
Conc: 573.76 ng/ml



#4 2,4-DCAA

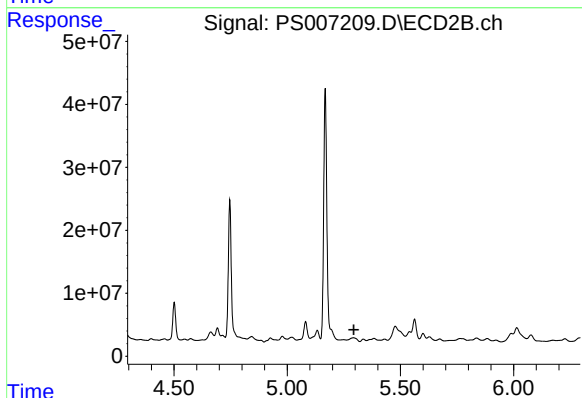
R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 402076865
Conc: 571.69 ng/ml



#5 DICAMBA

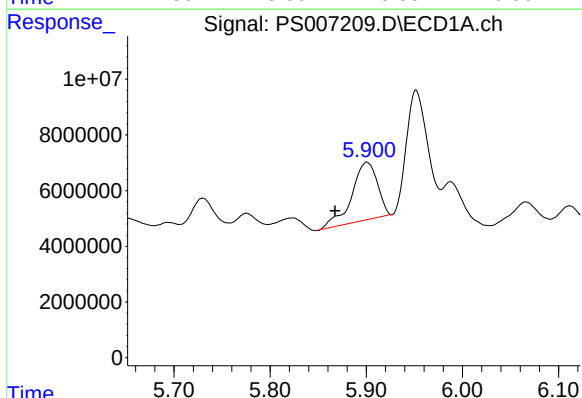
R.T.: 5.532 min
Delta R.T.: -0.053 min
Response: 108928370
Conc: 22.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



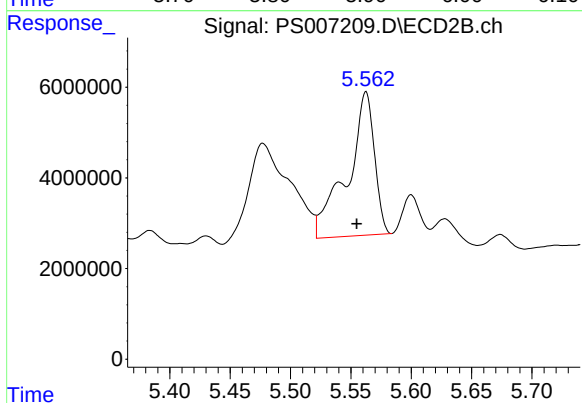
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



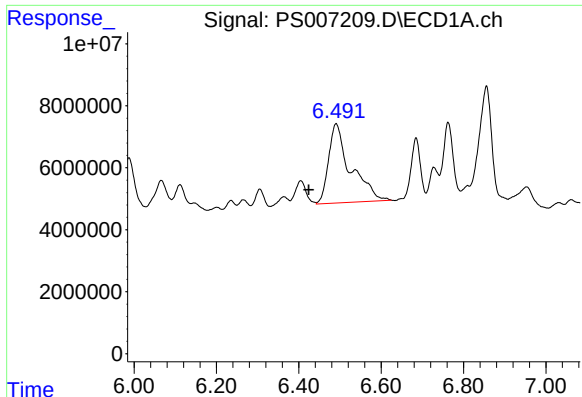
#7 MCPA

R.T.: 5.901 min
Delta R.T.: 0.033 min
Response: 38359341
Conc: 7.44 ug/ml



#7 MCPA

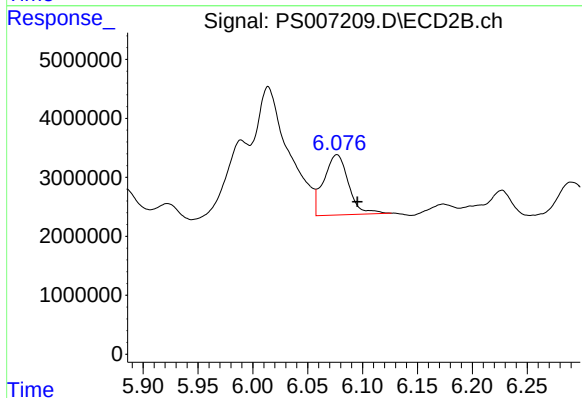
R.T.: 5.562 min
Delta R.T.: 0.008 min
Response: 49277001
Conc: 16.95 ug/ml



#9 2,4-D

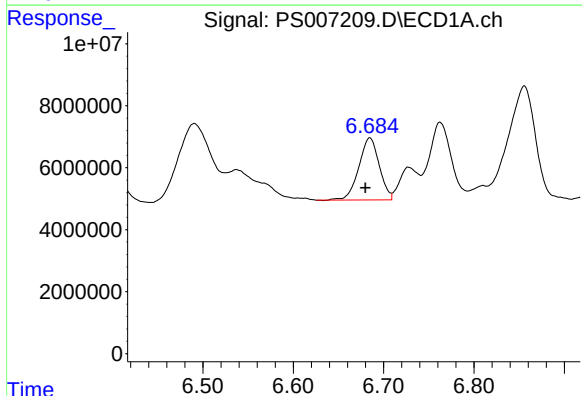
R.T.: 6.491 min
Delta R.T.: 0.066 min
Response: 94675404
Conc: 76.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



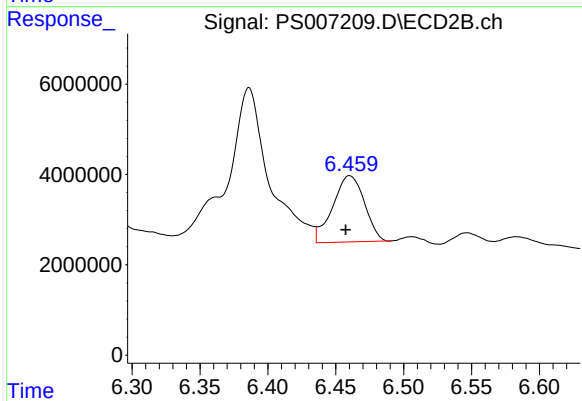
#9 2,4-D

R.T.: 6.077 min
Delta R.T.: -0.019 min
Response: 16014484
Conc: 20.07 ng/ml



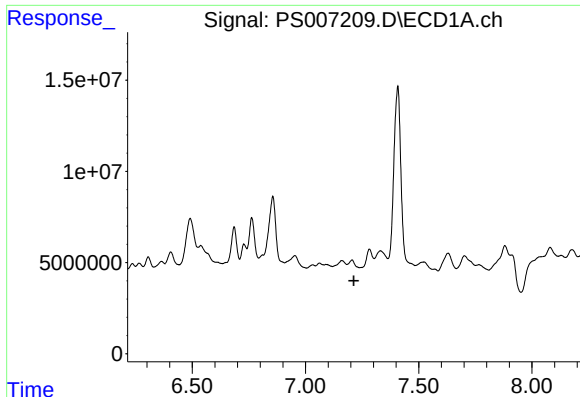
#10 Pentachlorophenol

R.T.: 6.685 min
Delta R.T.: 0.005 min
Response: 31426264
Conc: 1.76 ng/ml



#10 Pentachlorophenol

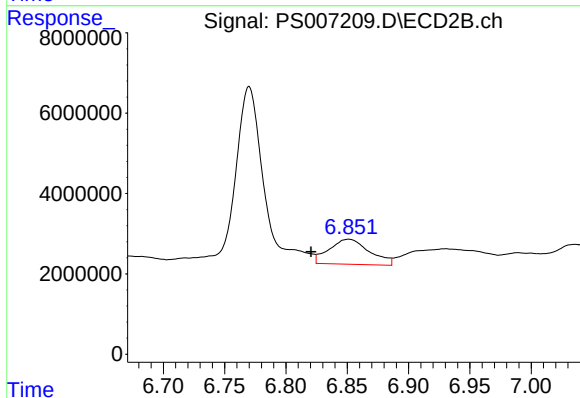
R.T.: 6.460 min
Delta R.T.: 0.003 min
Response: 23839197
Conc: 2.48 ng/ml



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

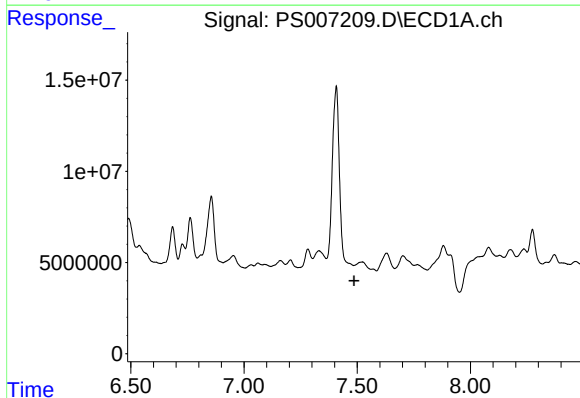
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



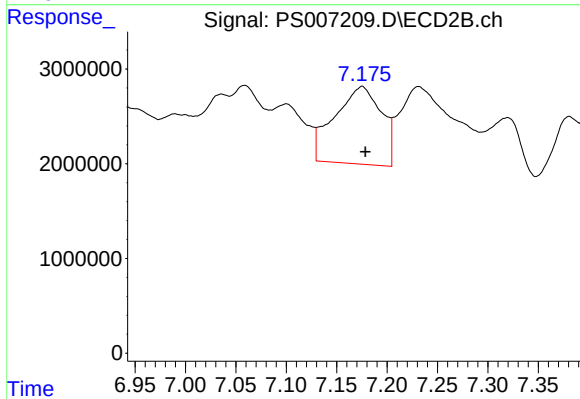
#11 2,4,5-TP (SILVEX)

R.T.: 6.851 min
Delta R.T.: 0.030 min
Response: 14265830
Conc: 3.75 ng/ml



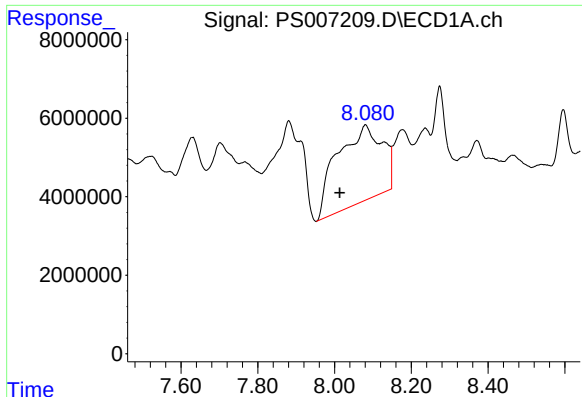
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.



#12 2,4,5-T

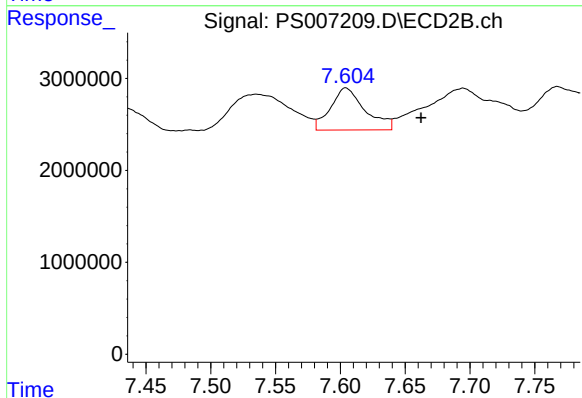
R.T.: 7.175 min
Delta R.T.: -0.003 min
Response: 26489105
Conc: 7.56 ng/ml



#13 2,4-DB

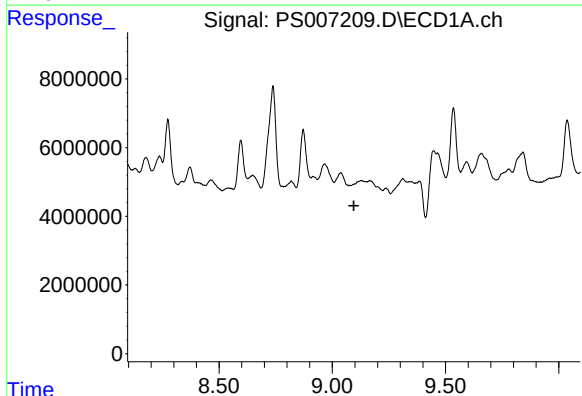
R.T.: 8.080 min
Delta R.T.: 0.067 min
Response: 158655821
Conc: 166.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



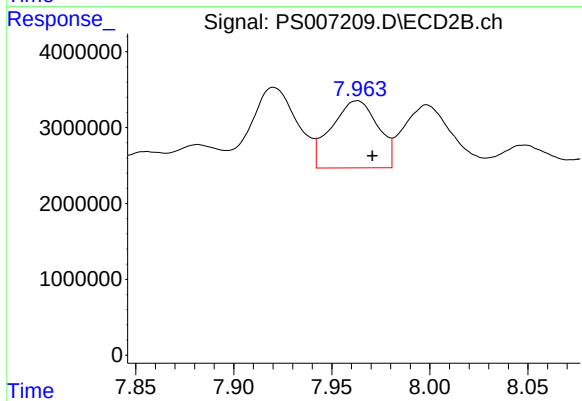
#13 2,4-DB

R.T.: 7.604 min
Delta R.T.: -0.058 min
Response: 8483614
Conc: 18.10 ng/ml



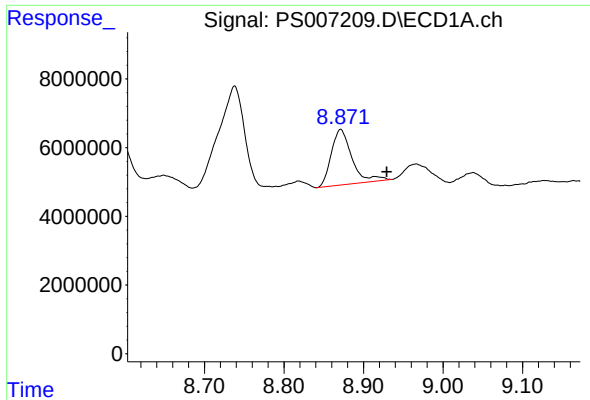
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.095 min
Response: 0
Conc: N.D.



#14 DINOSEB

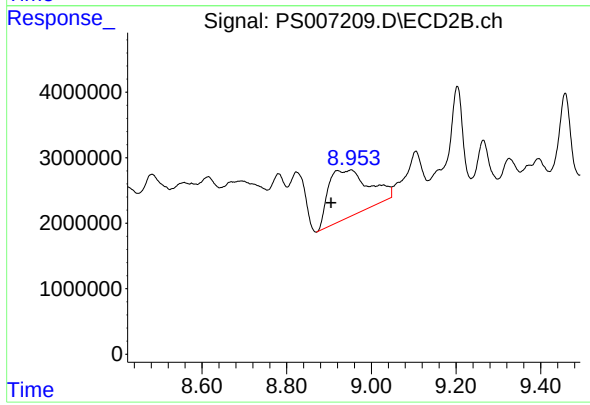
R.T.: 7.963 min
Delta R.T.: -0.008 min
Response: 14676405
Conc: 5.23 ng/ml



#15 Picloram

R.T.: 8.871 min
Delta R.T.: -0.058 min
Response: 29105645
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 8.952 min
Delta R.T.: 0.047 min
Response: 48141801
Conc: 7.84 ng/ml