

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102819\
 Data File : PS007419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 22:42
 Operator : SM\AJ
 Sample : K5503-13
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 08:50:56 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 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	5.464	5.192	151.5E6	68418515	110.711	97.281
Target Compounds							
1) T	Dalapon	2.024	0.000	35964677	0	21.494	N.D. #
2) T	3,5-DICHL...	0.000	4.526	0	69550766	N.D.	80.832
3) T	4-Nitroph...	0.000	4.869	0	8290711	N.D.	20.995
5) T	DICAMBA	5.559	0.000	49161286	0	10.006	N.D. #
7) T	MCPA	5.935	5.562	24622821	24360627	4.774	8.380 #
8) T	DICHLORPROP	0.000	5.779	0	6810544	N.D.	10.458
9) T	2,4-D	0.000	6.094	0	9804514	N.D.	12.290
10) T	Pentachlo...	0.000	6.485	0	12038285	N.D.	1.252
11) T	2,4,5-TP ...	0.000	6.788	0	63565386	N.D.	16.712
12) T	2,4,5-T	7.430	7.188	156.9E6	50698722	20.530	14.470 #
13) T	2,4-DB	8.069	7.710	94263130	44985977	98.864	95.981
14) T	DINOSEB	0.000	7.984	0	45810274	N.D.	16.318
16) T	DCPA	9.405	8.811	89013581	43378162	9.941	8.650

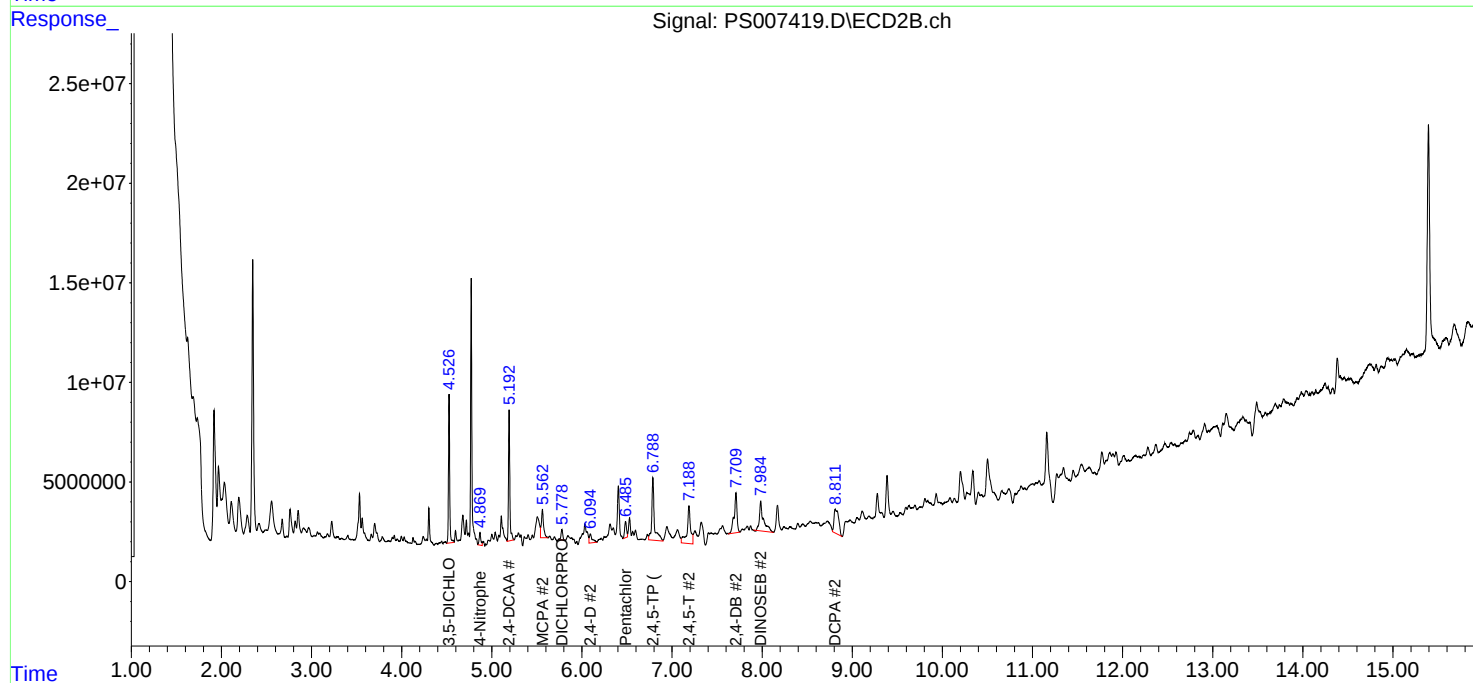
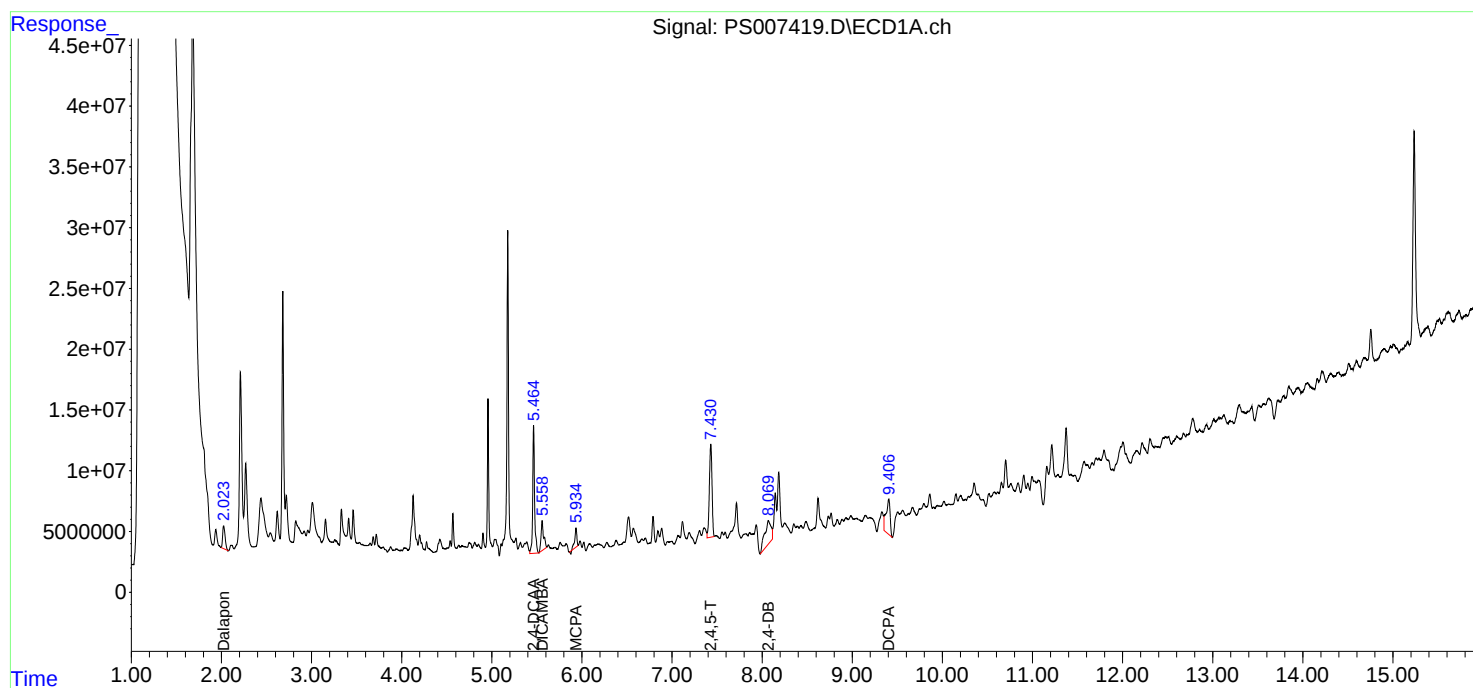
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

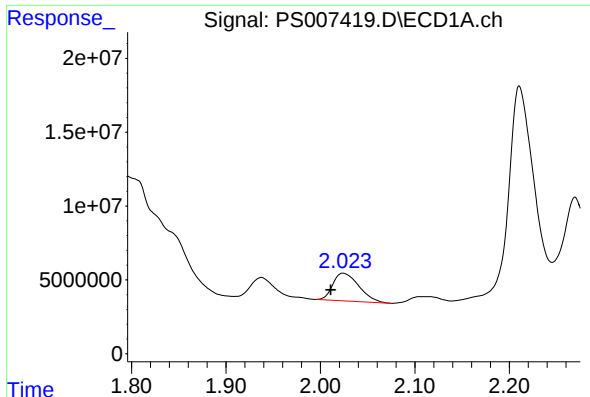
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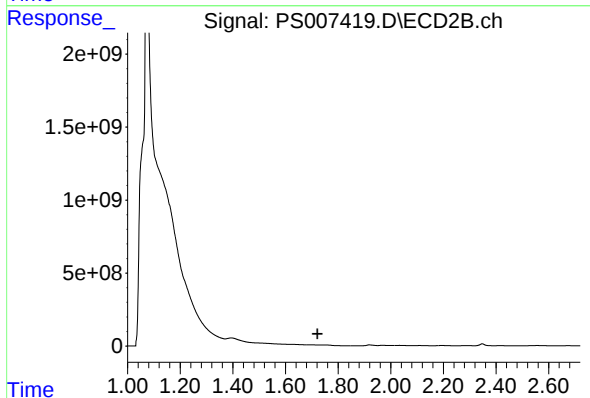




#1 Dalapon

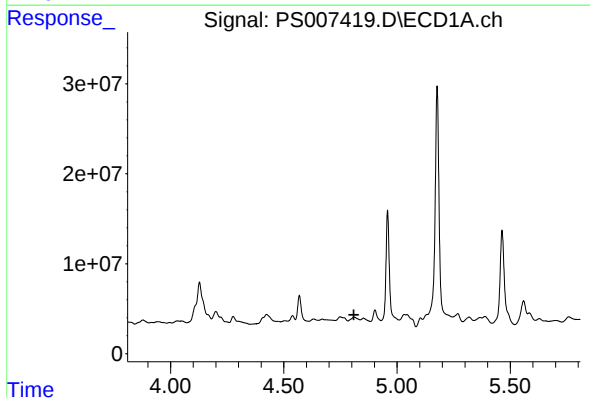
R.T.: 2.024 min
Delta R.T.: 0.013 min
Response: 35964677
Conc: 21.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



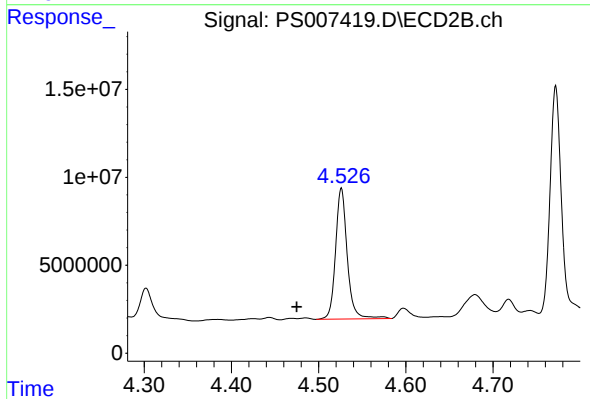
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.721 min
Response: 0
Conc: N.D.



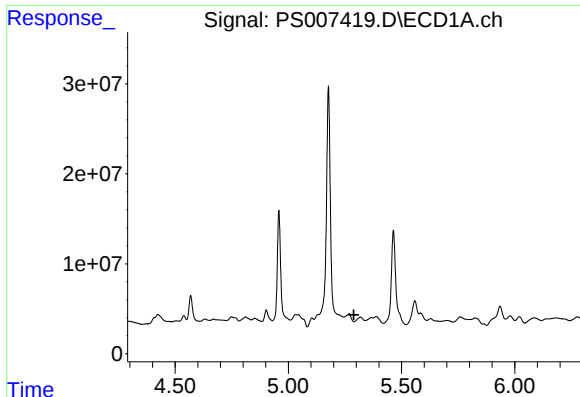
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

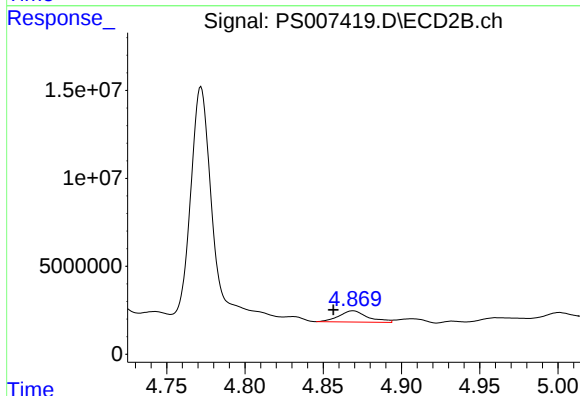
R.T.: 4.526 min
Delta R.T.: 0.051 min
Response: 69550766
Conc: 80.83 ng/ml



#3 4-Nitrophenol

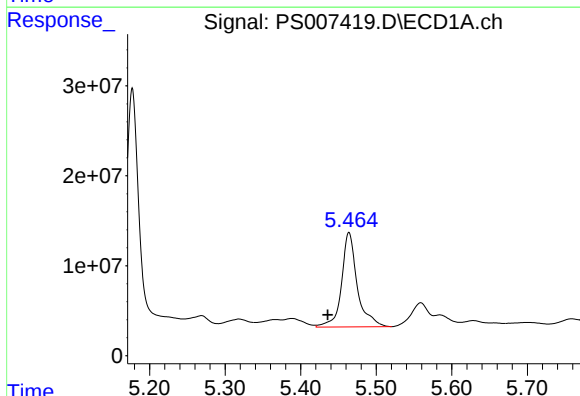
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



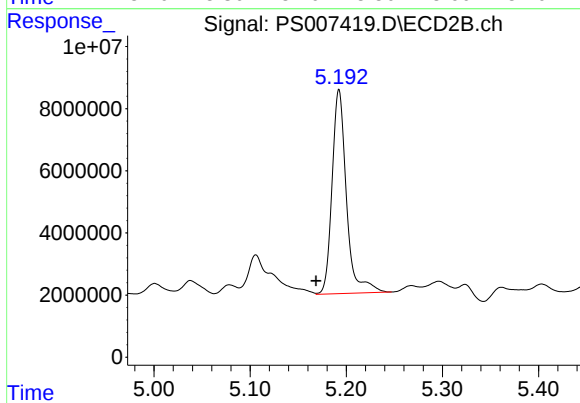
#3 4-Nitrophenol

R.T.: 4.869 min
Delta R.T.: 0.013 min
Response: 8290711
Conc: 20.99 ng/ml



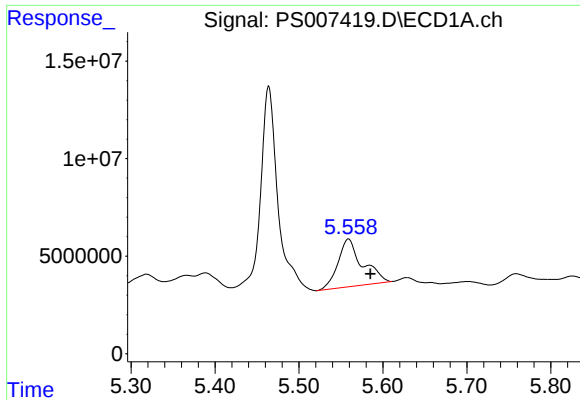
#4 2,4-DCAA

R.T.: 5.464 min
Delta R.T.: 0.028 min
Response: 151526579
Conc: 110.71 ng/ml



#4 2,4-DCAA

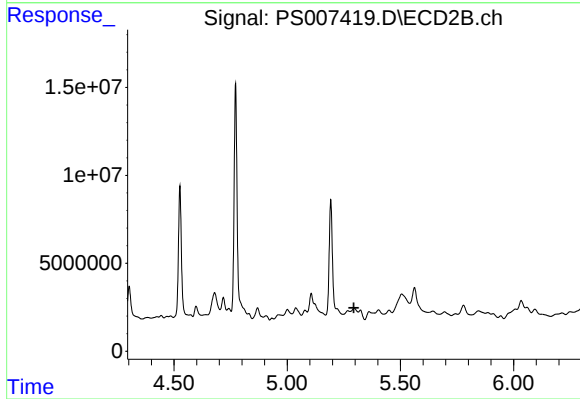
R.T.: 5.192 min
Delta R.T.: 0.024 min
Response: 68418515
Conc: 97.28 ng/ml



#5 DICAMBA

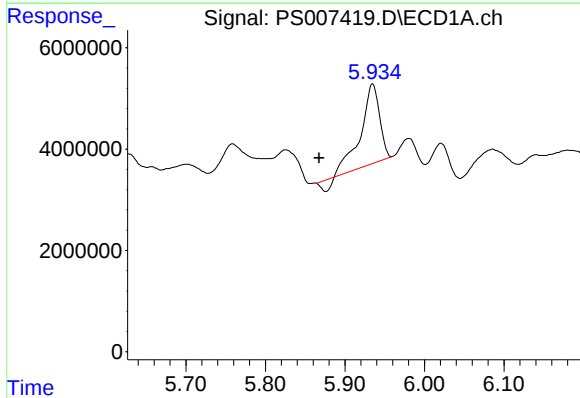
R.T.: 5.559 min
Delta R.T.: -0.026 min
Response: 49161286
Conc: 10.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



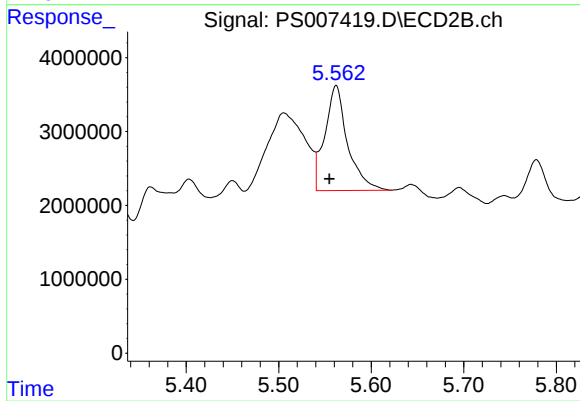
#5 DICAMBA

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



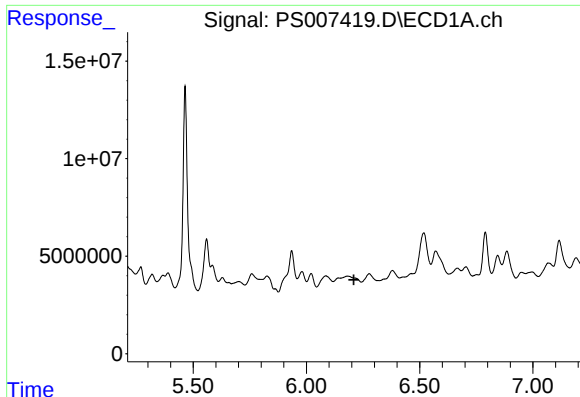
#7 MCPA

R.T.: 5.935 min
Delta R.T.: 0.067 min
Response: 24622821
Conc: 4.77 ug/ml



#7 MCPA

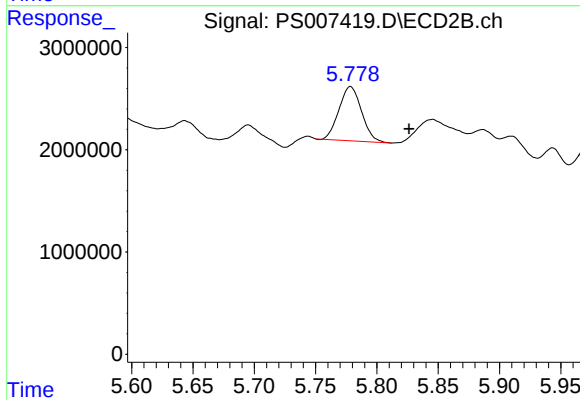
R.T.: 5.562 min
Delta R.T.: 0.007 min
Response: 24360627
Conc: 8.38 ug/ml



#8 DICHLORPROP

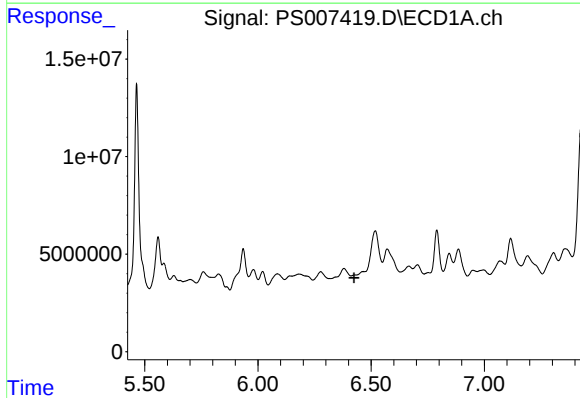
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



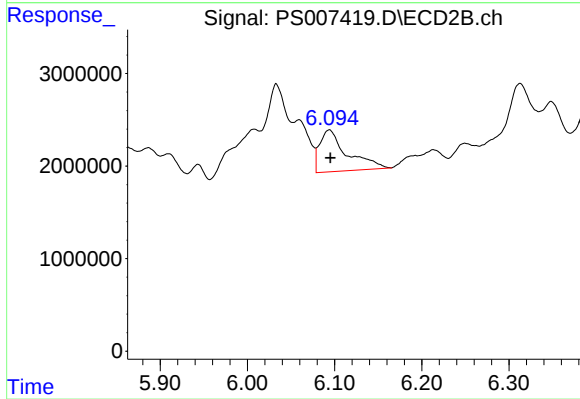
#8 DICHLORPROP

R.T.: 5.779 min
Delta R.T.: -0.048 min
Response: 6810544
Conc: 10.46 ng/ml



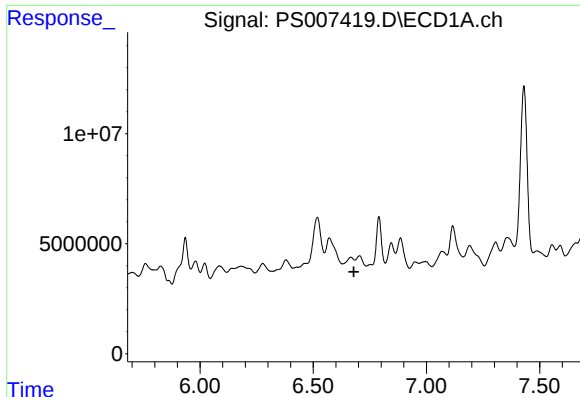
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.



#9 2,4-D

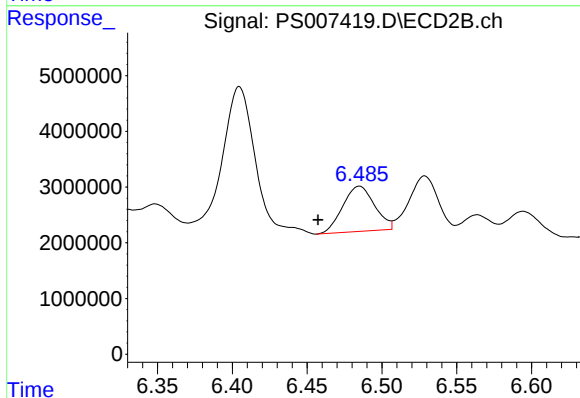
R.T.: 6.094 min
Delta R.T.: -0.001 min
Response: 9804514
Conc: 12.29 ng/ml



#10 Pentachlorophenol

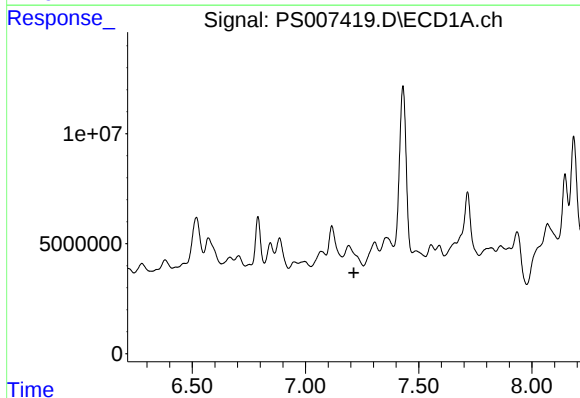
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



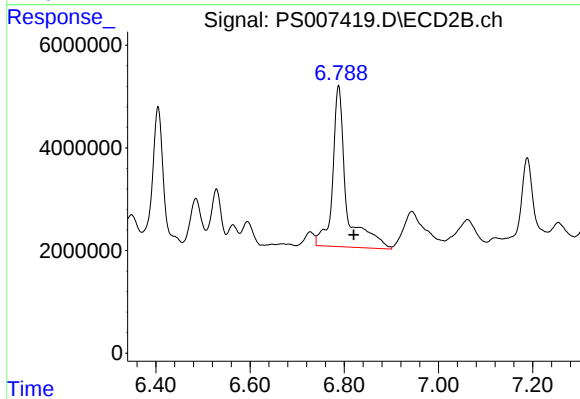
#10 Pentachlorophenol

R.T.: 6.485 min
Delta R.T.: 0.027 min
Response: 12038285
Conc: 1.25 ng/ml



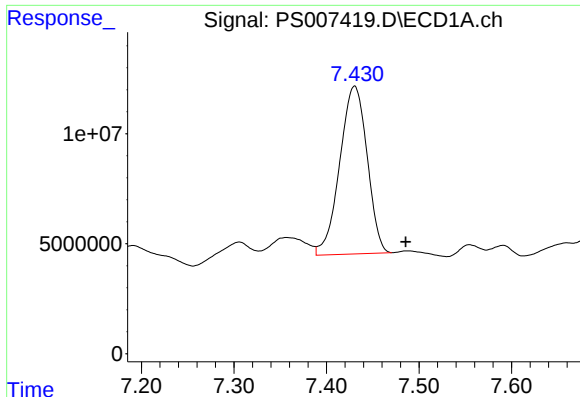
#11 2,4,5-TP (SILVEX)

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



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

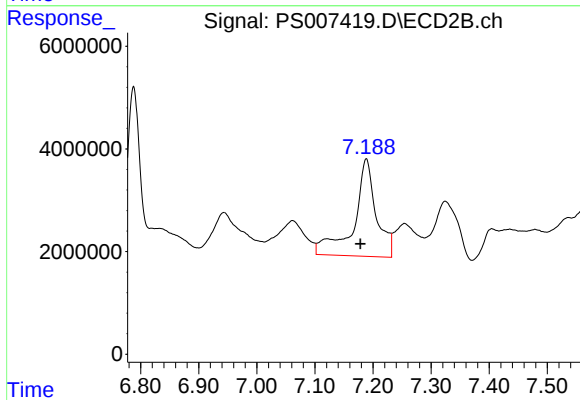
R.T.: 6.788 min
Delta R.T.: -0.033 min
Response: 63565386
Conc: 16.71 ng/ml



#12 2,4,5-T

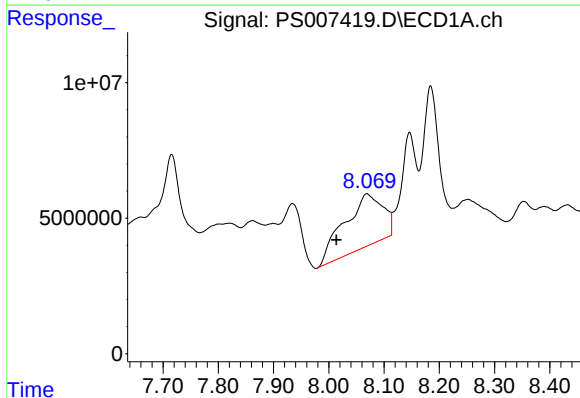
R.T.: 7.430 min
Delta R.T.: -0.056 min
Response: 156948578
Conc: 20.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



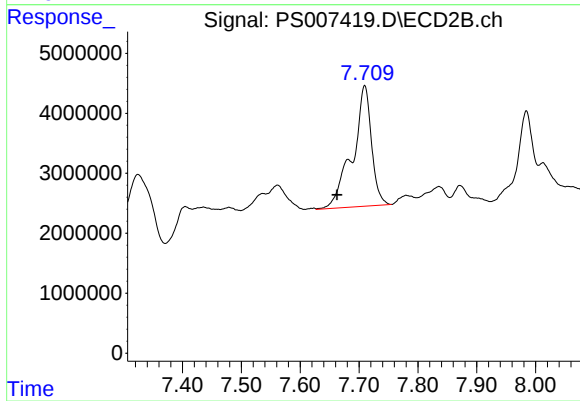
#12 2,4,5-T

R.T.: 7.188 min
Delta R.T.: 0.010 min
Response: 50698722
Conc: 14.47 ng/ml



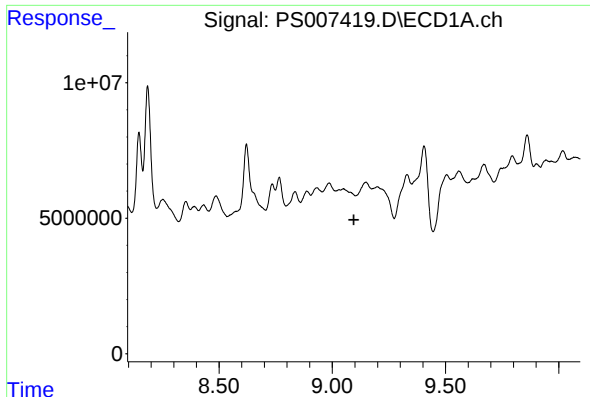
#13 2,4-DB

R.T.: 8.069 min
Delta R.T.: 0.056 min
Response: 94263130
Conc: 98.86 ng/ml



#13 2,4-DB

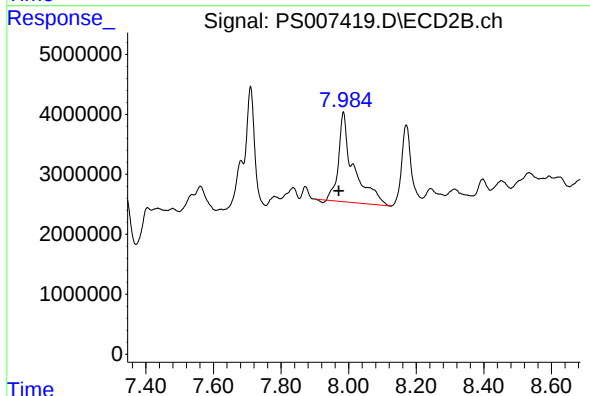
R.T.: 7.710 min
Delta R.T.: 0.047 min
Response: 44985977
Conc: 95.98 ng/ml



#14 DINOSEB

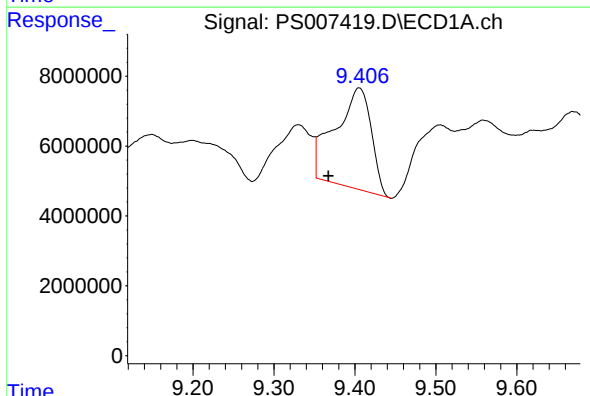
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



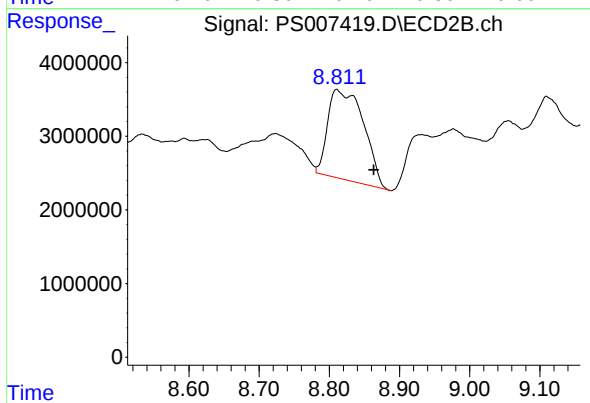
#14 DINOSEB

R.T.: 7.984 min
Delta R.T.: 0.014 min
Response: 45810274
Conc: 16.32 ng/ml



#16 DCPA

R.T.: 9.405 min
Delta R.T.: 0.038 min
Response: 89013581
Conc: 9.94 ng/ml



#16 DCPA

R.T.: 8.811 min
Delta R.T.: -0.052 min
Response: 43378162
Conc: 8.65 ng/ml