

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071019\
 Data File : PS005449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2019 15:26
 Operator : SM\AJ
 Sample : K3703-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-EF-01-015-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 17:12:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.569	5.284	272.5E6	108.5E6	185.658	108.209 #
Target Compounds							
2) T	3,5-DICHL...	0.000	4.603	0	64307708	N.D.	48.766
3) T	4-Nitroph...	5.368	0.000	19652556	0	27.133	N.D. #
5) T	DICAMBA	5.672	0.000	36983802	0	6.483	N.D. #
7) T	MCPA	6.060	5.697	35166370	87961895	5.600	21.715 #
9) T	2,4-D	0.000	6.171	0	30774958	N.D.	27.594
10) T	Pentachlo...	6.840	6.549	14374271	37965795	<MDL	2.953 #
11) T	2,4,5-TP ...	0.000	6.937	0	45462919	N.D.	8.537
13) T	2,4-DB	8.239	0.000	111.4E6	0	95.867	N.D. #
14) T	DINOSEB	0.000	8.100	0	44032422	N.D.	10.890
15) T	Picloram	0.000	9.122	0	39411754	N.D.	5.223
16) T	DCPA	9.572	0.000	44618551	0	4.473	N.D. #

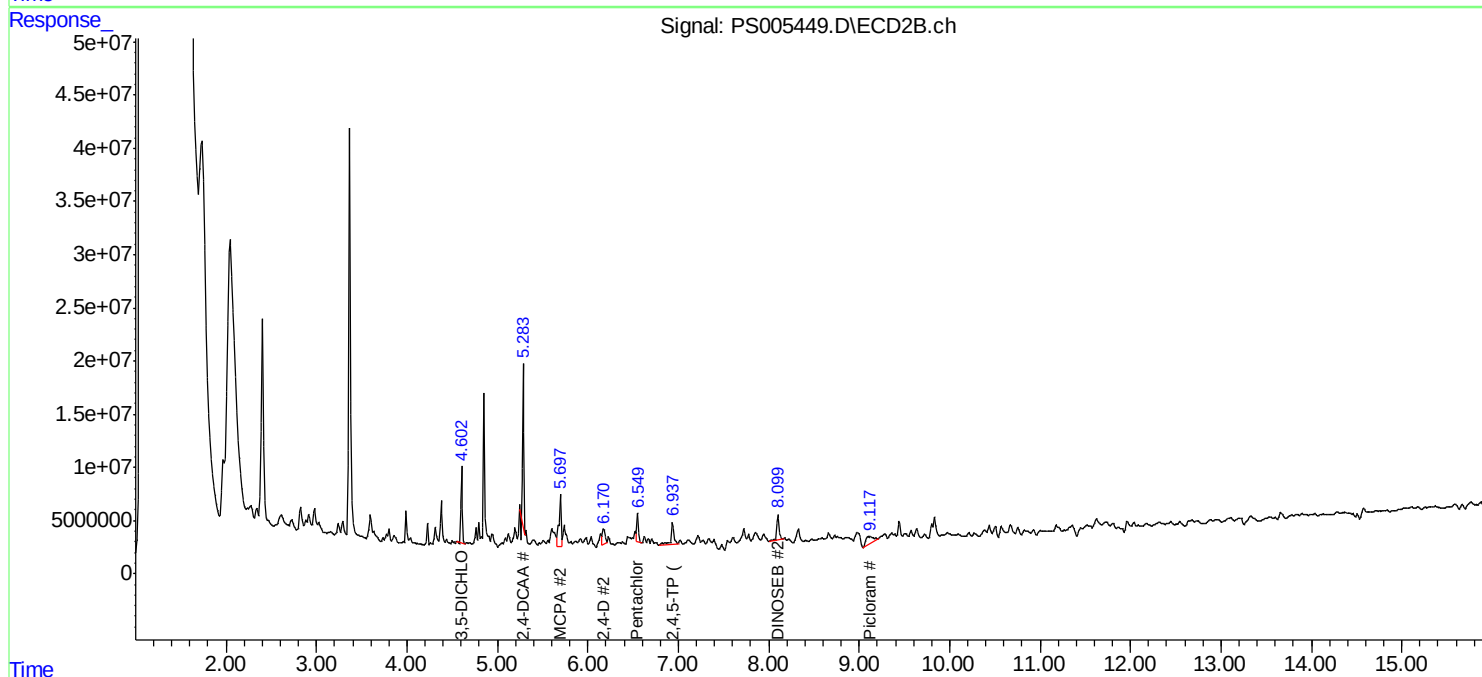
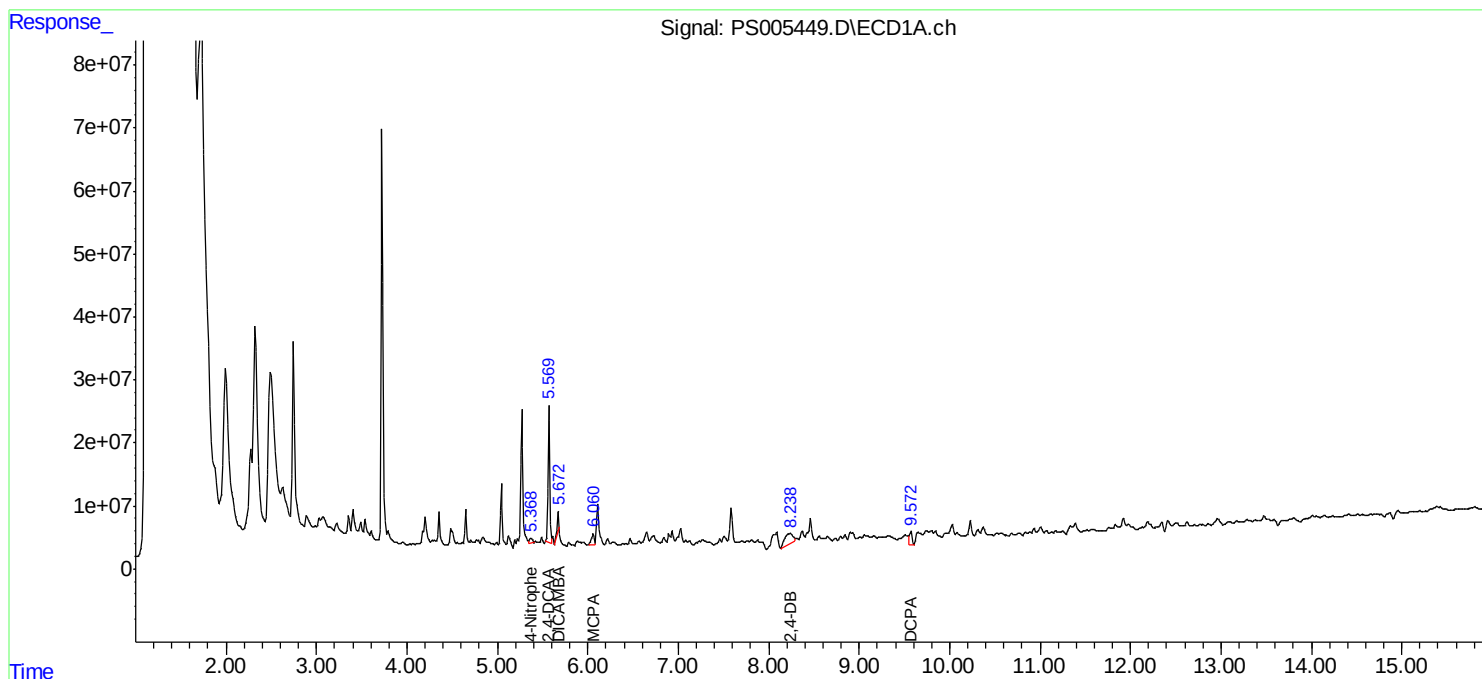
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

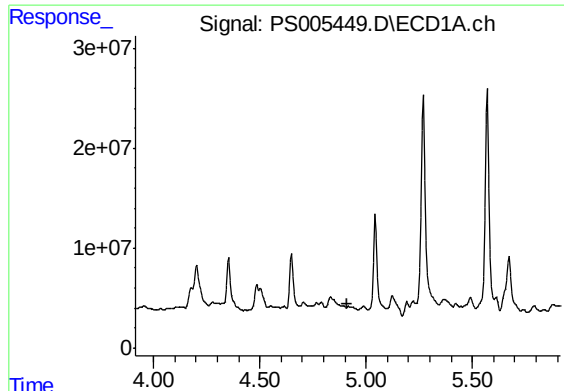
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071019\
Data File : PS005449.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2019 15:26
Operator : SM\AJ
Sample : K3703-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-015-ABCD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 17:12:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
QLast Update : Thu Jun 20 11:04:04 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

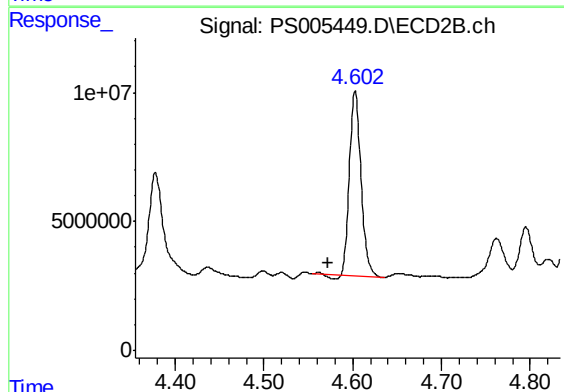




#2 3,5-DICHLOROBENZOIC ACID

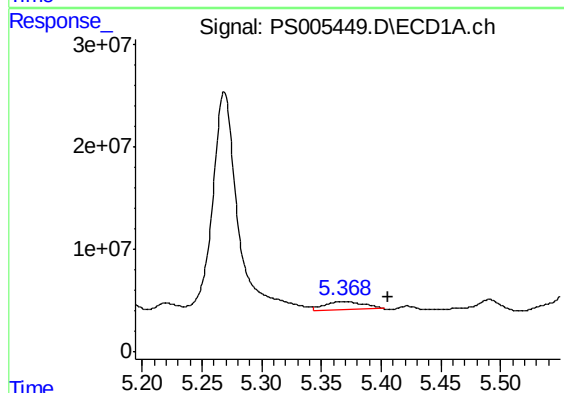
R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-015-ABCD



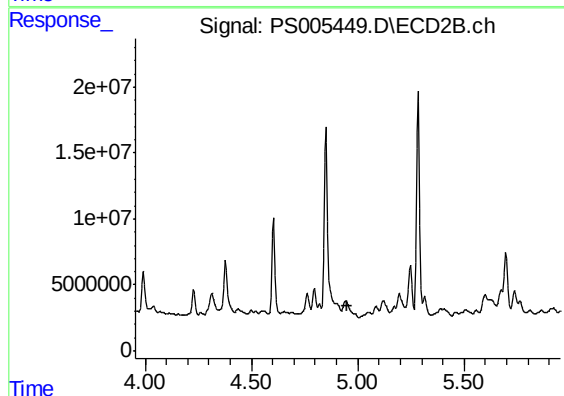
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.603 min
Delta R.T.: 0.030 min
Response: 64307708
Conc: 48.77 ng/ml



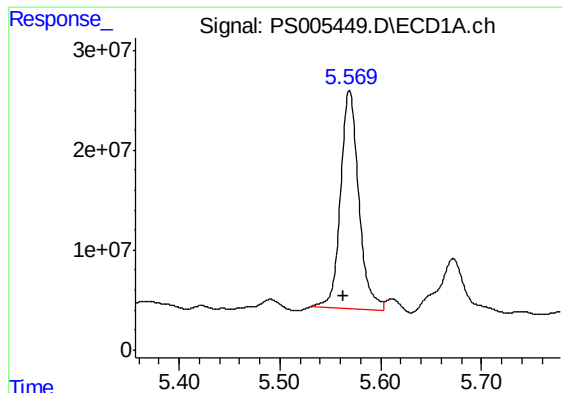
#3 4-Nitrophenol

R.T.: 5.368 min
Delta R.T.: -0.038 min
Response: 19652556
Conc: 27.13 ng/ml



#3 4-Nitrophenol

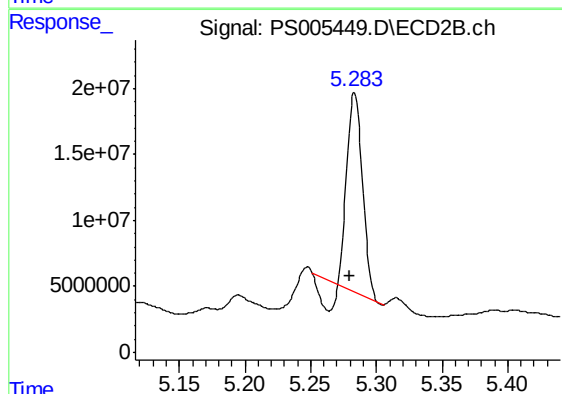
R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

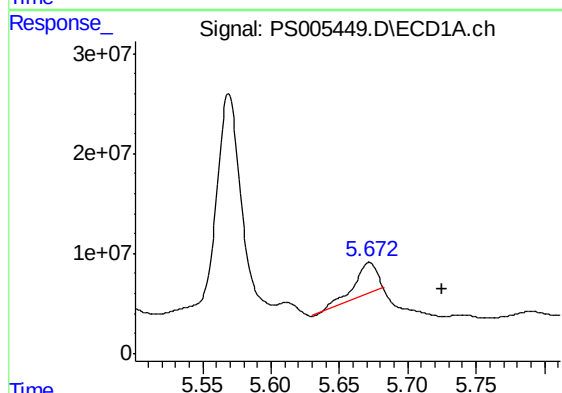
R.T.: 5.569 min
Delta R.T.: 0.005 min
Response: 272526204
Conc: 185.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-015-ABCD



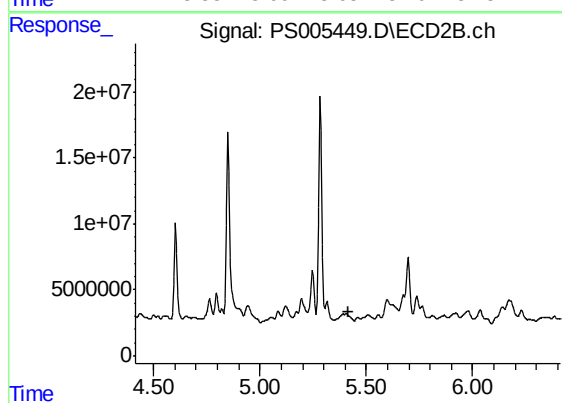
#4 2,4-DCAA

R.T.: 5.284 min
Delta R.T.: 0.004 min
Response: 108465516
Conc: 108.21 ng/ml



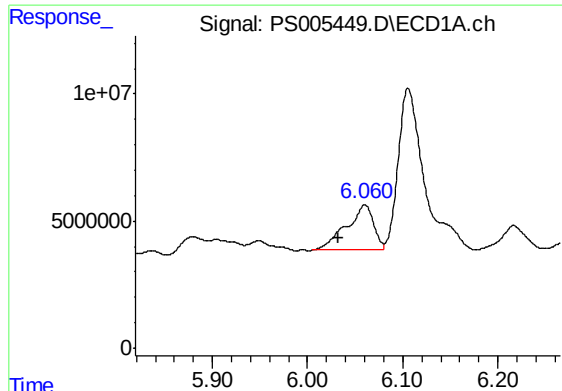
#5 DICAMBA

R.T.: 5.672 min
Delta R.T.: -0.053 min
Response: 36983802
Conc: 6.48 ng/ml



#5 DICAMBA

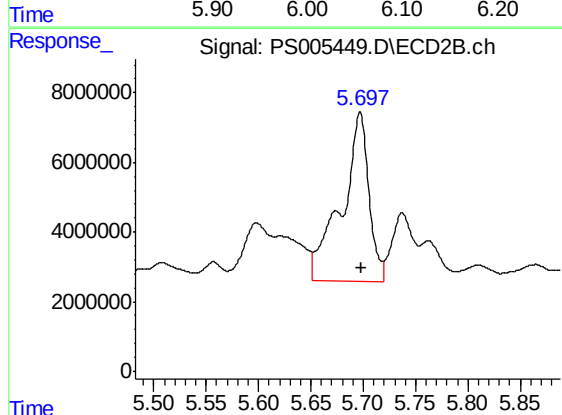
R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



#7 MCPA

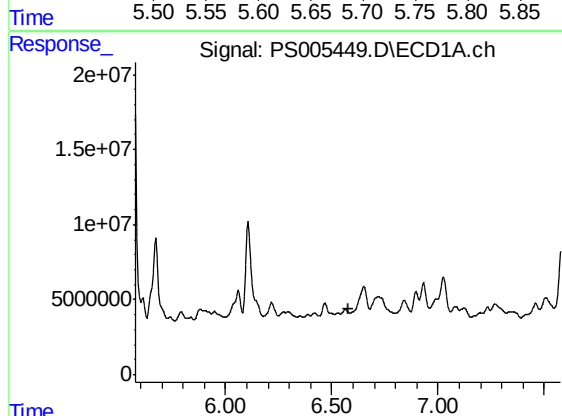
R.T.: 6.060 min
Delta R.T.: 0.028 min
Response: 35166370
Conc: 5.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-015-ABCD



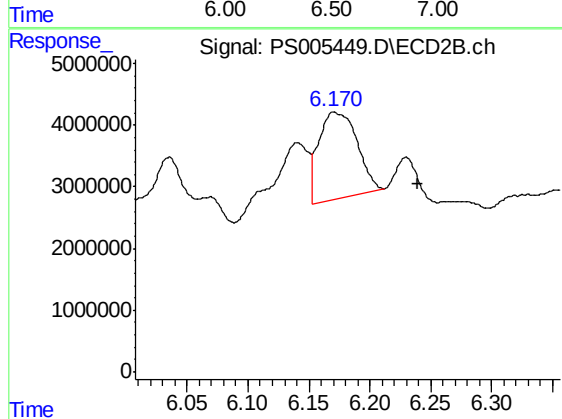
#7 MCPA

R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 87961895
Conc: 21.71 ug/ml



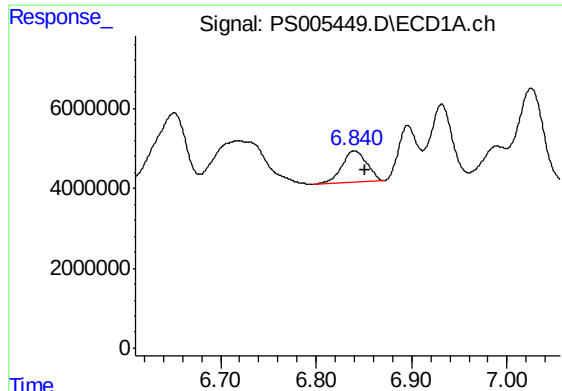
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.576 min
Response: 0
Conc: N.D.



#9 2,4-D

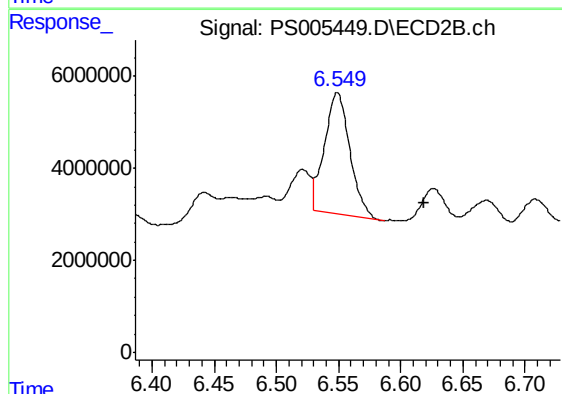
R.T.: 6.171 min
Delta R.T.: -0.069 min
Response: 30774958
Conc: 27.59 ng/ml



#10 Pentachlorophenol

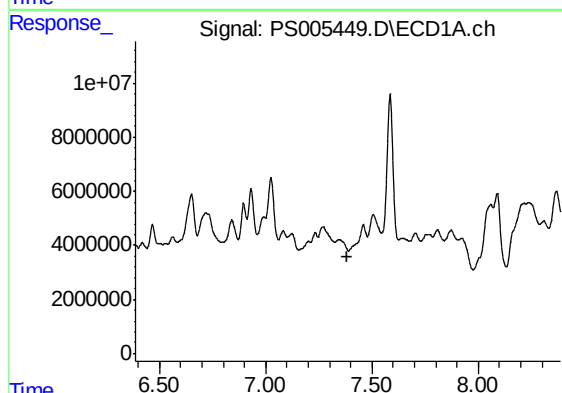
R.T.: 6.840 min
Delta R.T.: -0.012 min
Response: 14374271
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-015-ABCD



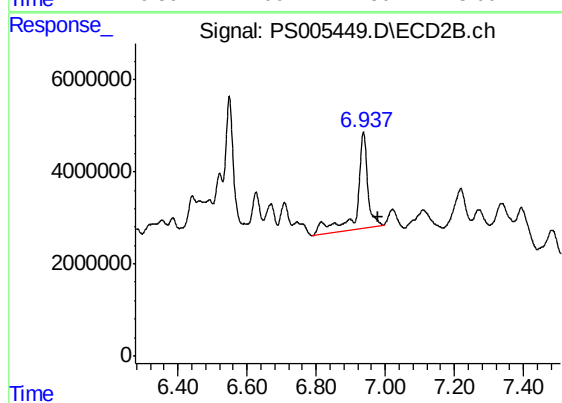
#10 Pentachlorophenol

R.T.: 6.549 min
Delta R.T.: -0.070 min
Response: 37965795
Conc: 2.95 ng/ml



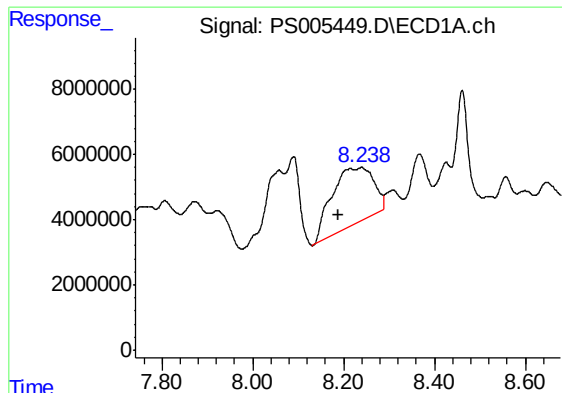
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.



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

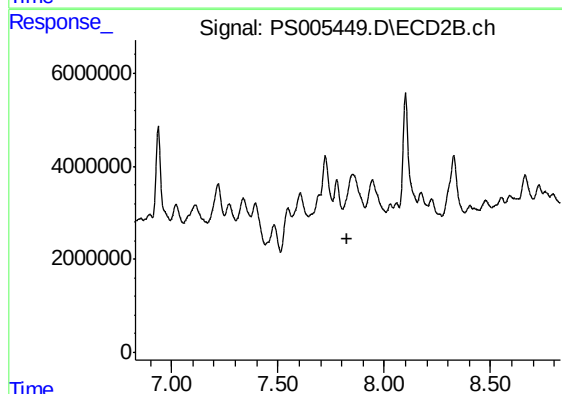
R.T.: 6.937 min
Delta R.T.: -0.044 min
Response: 45462919
Conc: 8.54 ng/ml



#13 2,4-DB

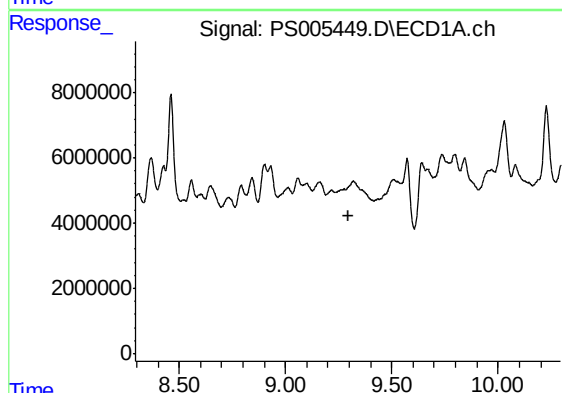
R.T.: 8.239 min
Delta R.T.: 0.049 min
Response: 111354400
Conc: 95.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-015-ABCD



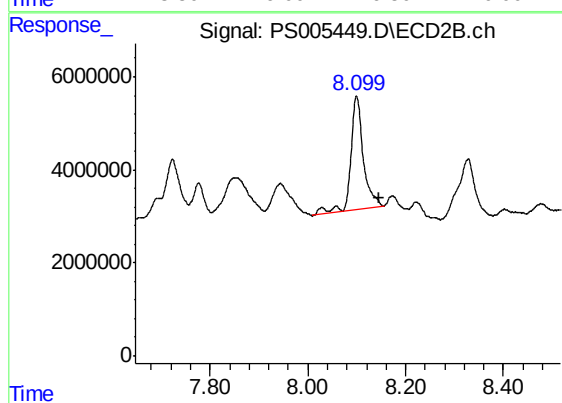
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.830 min
Response: 0
Conc: N.D.



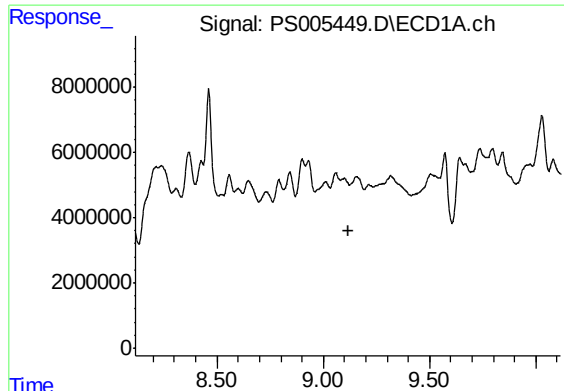
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.294 min
Response: 0
Conc: N.D.



#14 DINOSEB

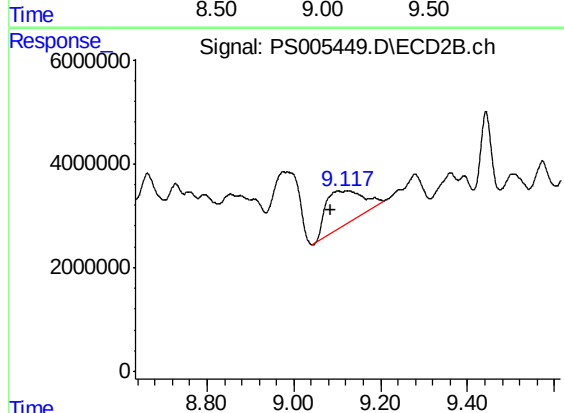
R.T.: 8.100 min
Delta R.T.: -0.046 min
Response: 44032422
Conc: 10.89 ng/ml



#15 Picloram

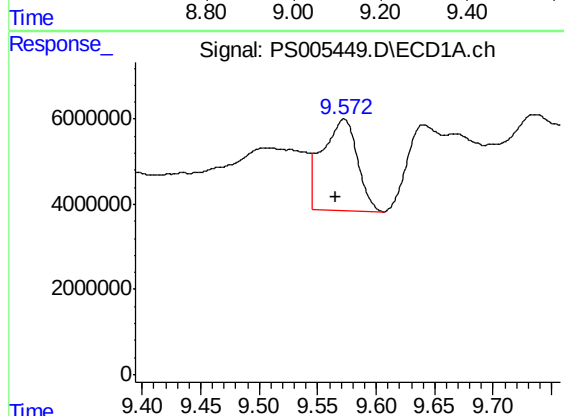
R.T.: 0.000 min
Exp R.T.: 9.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-015-ABCD



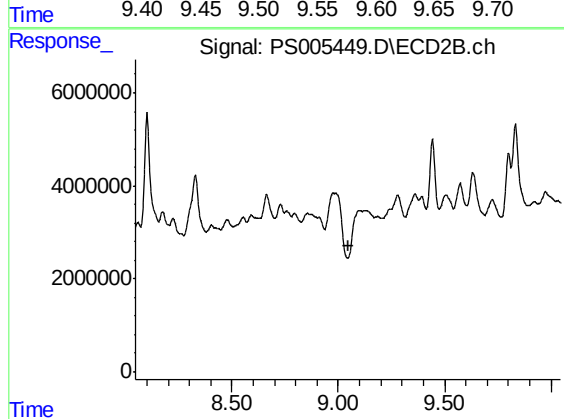
#15 Picloram

R.T.: 9.122 min
Delta R.T.: 0.037 min
Response: 39411754
Conc: 5.22 ng/ml



#16 DCPA

R.T.: 9.572 min
Delta R.T.: 0.007 min
Response: 44618551
Conc: 4.47 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.046 min
Response: 0
Conc: N.D.