

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
 Data File : PS007494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 09:44
 Operator : SM\AJ
 Sample : K5563-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 18:12:23 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	5.433	5.155	486.7E6	251.7E6	355.594	357.904
Target Compounds							
1) T	Dalapon	1.992	1.653	56376785	434.3E6	33.692	477.295 #
2) T	3,5-DICHL...	4.819	4.488	29272727	76073495	17.420	88.413 #
3) T	4-Nitroph...	0.000	4.832	0	12789036	N.D.	32.386
5) T	DICAMBA	5.528	5.289	40169251	27494236	8.175	10.566 #
8) T	DICHLORPROP	0.000	5.808	0	7336894	N.D.	11.266
9) T	2,4-D	6.436	6.061	154.9E6	12912151	125.664	16.185 #
10) T	Pentachlo...	6.680	6.441	33582044	22898190	1.881	2.381 #
11) T	2,4,5-TP ...	0.000	6.751	0	62766680	N.D.	16.502
12) T	2,4,5-T	0.000	7.195	0	57907763	N.D.	16.528
13) T	2,4-DB	8.011	7.643	88198982	7635901	92.504	16.292 #
14) T	DINOSEB	0.000	7.946	0	13213938	N.D.	4.707
15) T	Picloram	8.930	8.889	310.7E6	167.8E6	28.151	27.333
16) T	DCPA	9.372	8.889	70154442	167.8E6	7.835	33.468 #

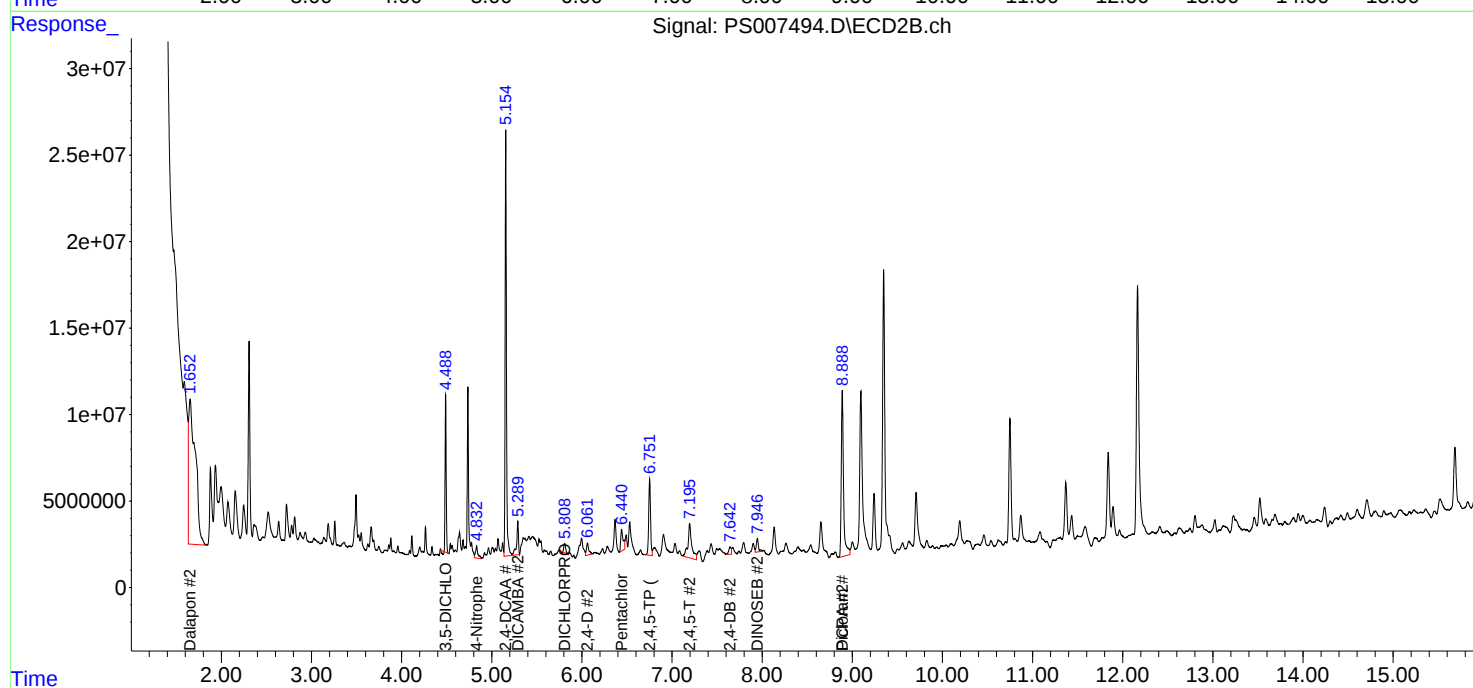
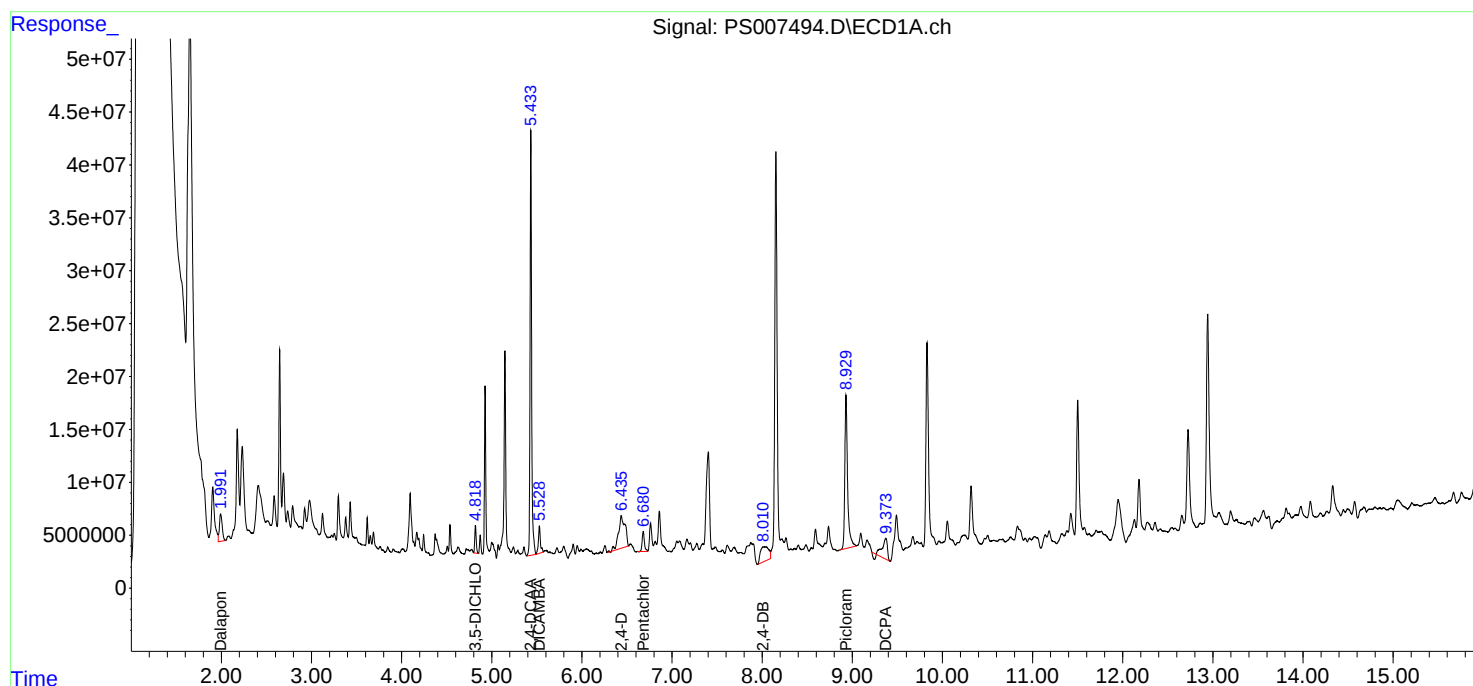
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

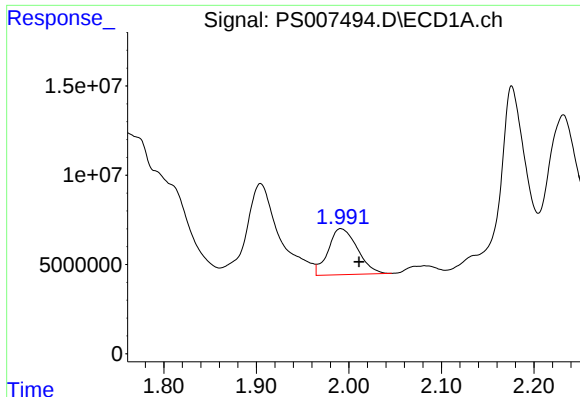
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
Data File : PS007494.D
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Acq On : 30 Oct 2019 09:44
Operator : SM\AJ
Sample : K5563-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 18:12:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
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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

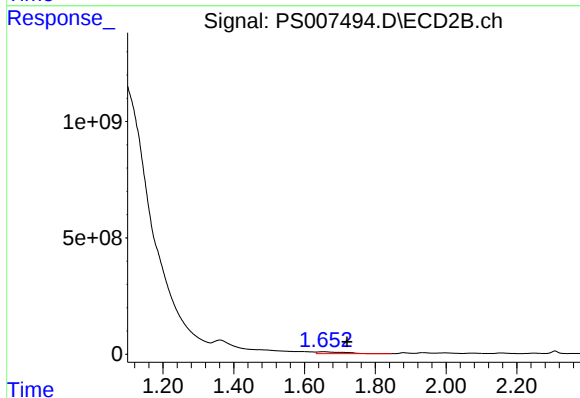




#1 Dalapon

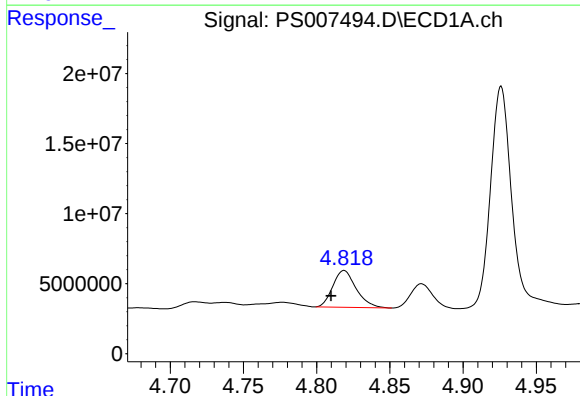
R.T.: 1.992 min
Delta R.T.: -0.019 min
Response: 56376785
Conc: 33.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



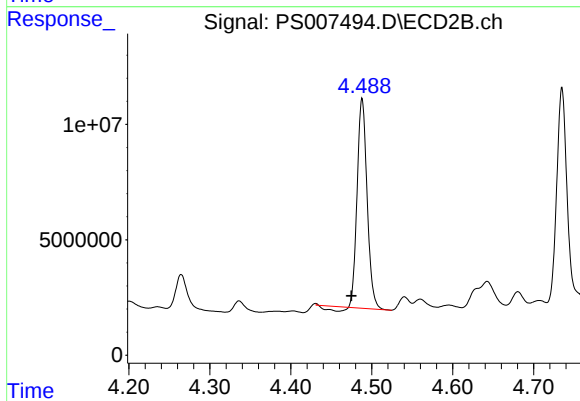
#1 Dalapon

R.T.: 1.653 min
Delta R.T.: -0.067 min
Response: 434340356
Conc: 477.30 ng/ml



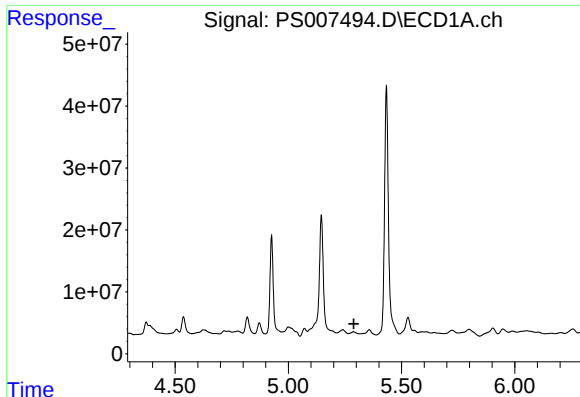
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.819 min
Delta R.T.: 0.009 min
Response: 29272727
Conc: 17.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

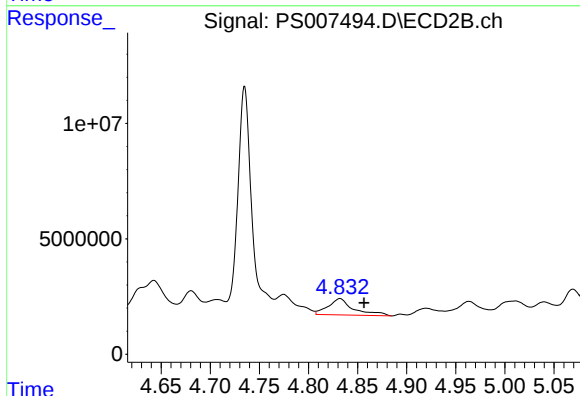
R.T.: 4.488 min
Delta R.T.: 0.013 min
Response: 76073495
Conc: 88.41 ng/ml



#3 4-Nitrophenol

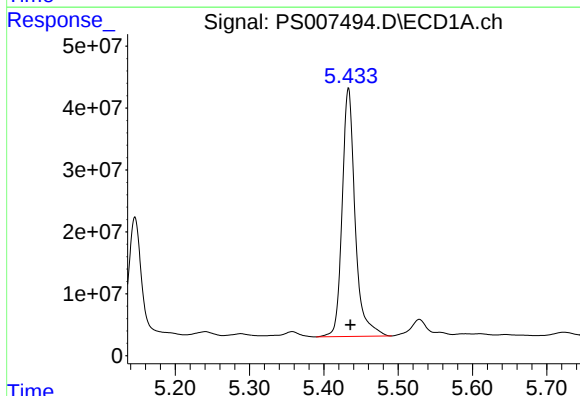
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



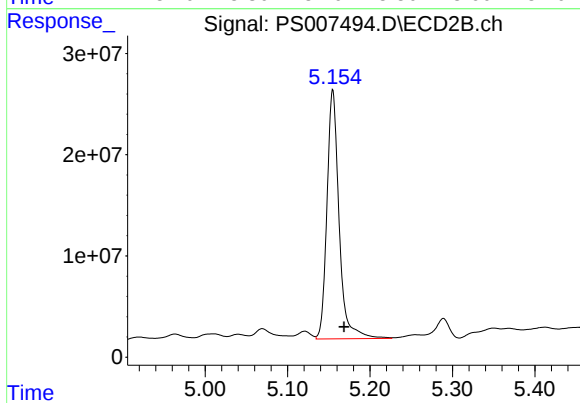
#3 4-Nitrophenol

R.T.: 4.832 min
Delta R.T.: -0.024 min
Response: 12789036
Conc: 32.39 ng/ml



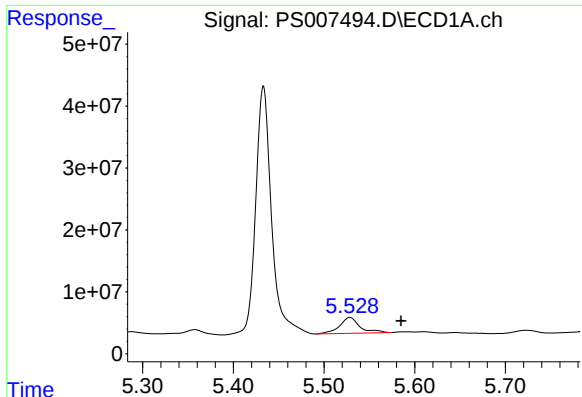
#4 2,4-DCAA

R.T.: 5.433 min
Delta R.T.: -0.003 min
Response: 486689757
Conc: 355.59 ng/ml



#4 2,4-DCAA

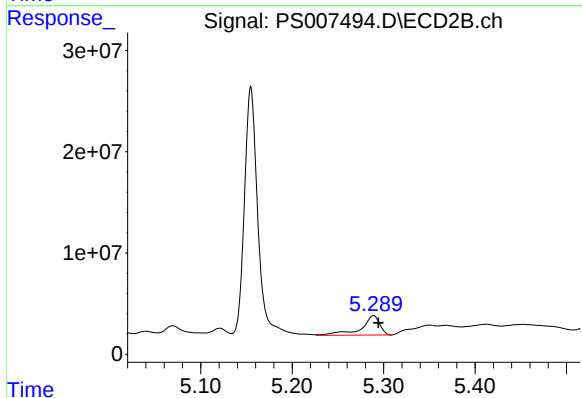
R.T.: 5.155 min
Delta R.T.: -0.014 min
Response: 251716351
Conc: 357.90 ng/ml



#5 DICAMBA

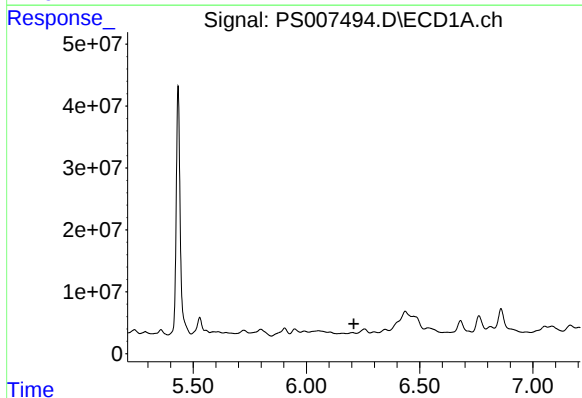
R.T.: 5.528 min
Delta R.T.: -0.057 min
Response: 40169251
Conc: 8.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



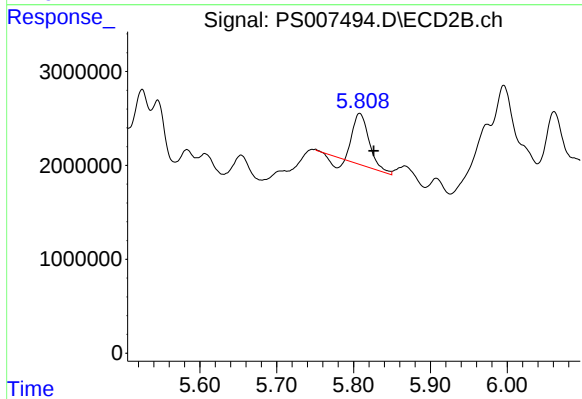
#5 DICAMBA

R.T.: 5.289 min
Delta R.T.: -0.005 min
Response: 27494236
Conc: 10.57 ng/ml



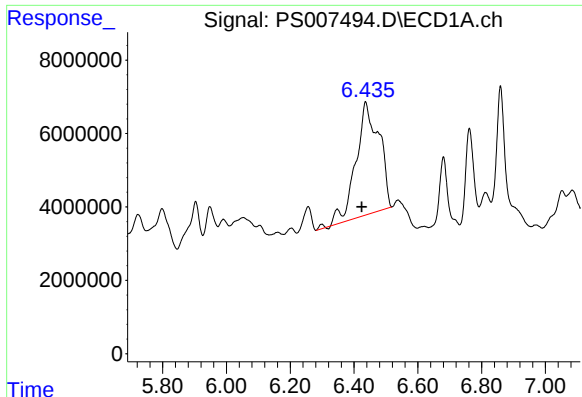
#8 DICHLORPROP

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



#8 DICHLORPROP

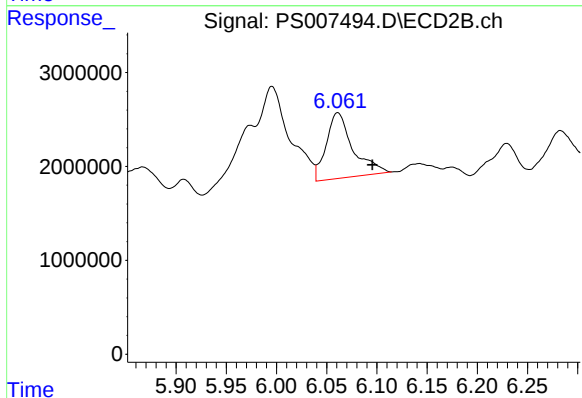
R.T.: 5.808 min
Delta R.T.: -0.018 min
Response: 7336894
Conc: 11.27 ng/ml



#9 2,4-D

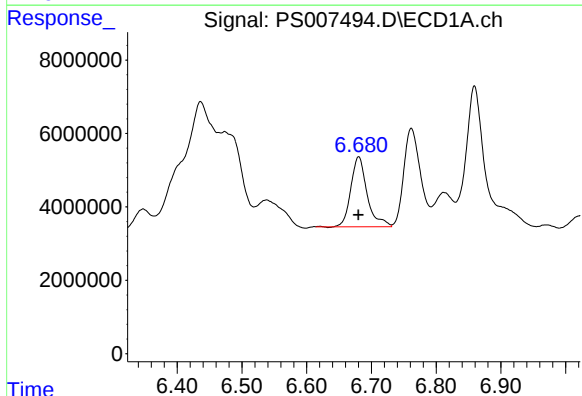
R.T.: 6.436 min
Delta R.T.: 0.012 min
Response: 154861503
Conc: 125.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



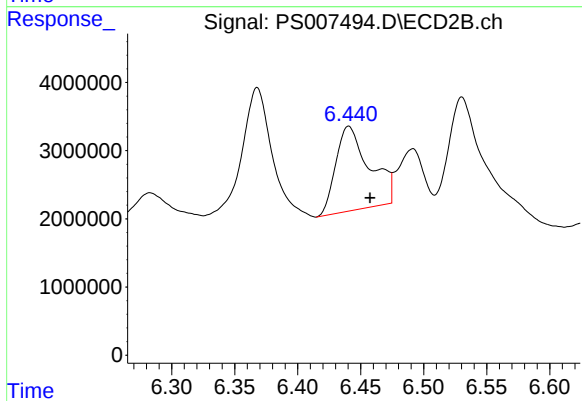
#9 2,4-D

R.T.: 6.061 min
Delta R.T.: -0.034 min
Response: 12912151
Conc: 16.18 ng/ml



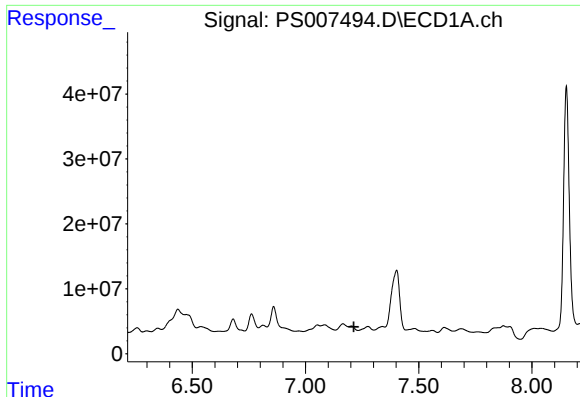
#10 Pentachlorophenol

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 33582044
Conc: 1.88 ng/ml



#10 Pentachlorophenol

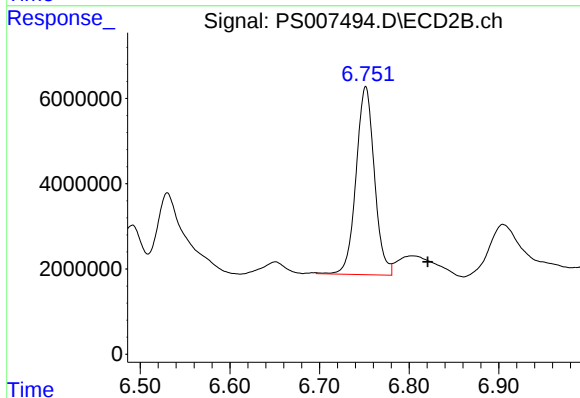
R.T.: 6.441 min
Delta R.T.: -0.017 min
Response: 22898190
Conc: 2.38 ng/ml



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

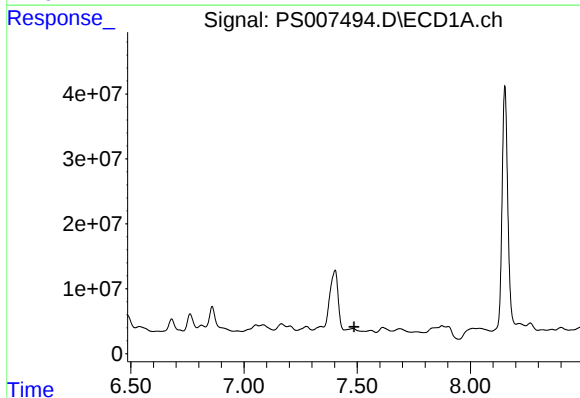
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



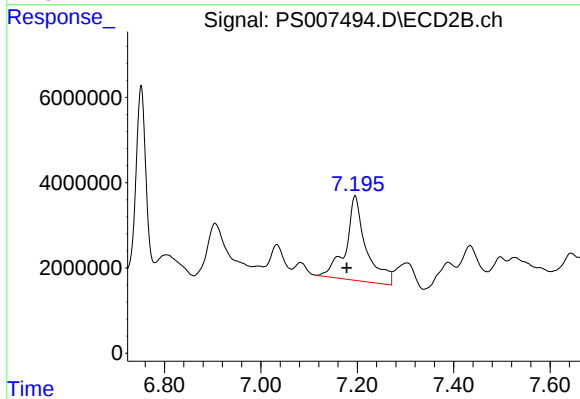
#11 2,4,5-TP (SILVEX)

R.T.: 6.751 min
Delta R.T.: -0.069 min
Response: 62766680
Conc: 16.50 ng/ml



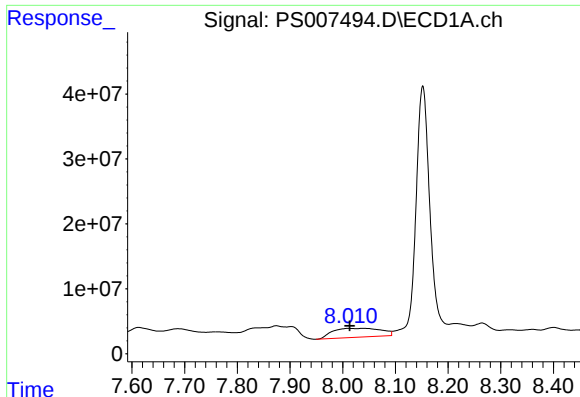
#12 2,4,5-T

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



#12 2,4,5-T

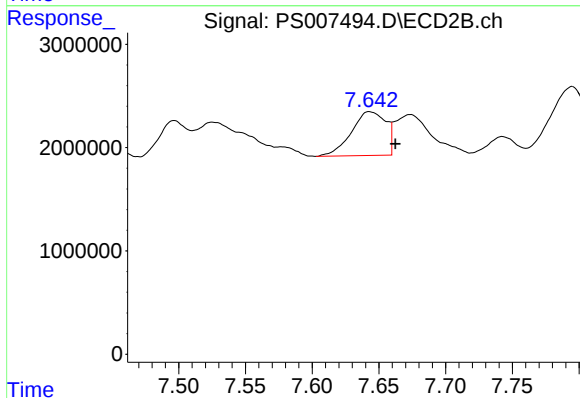
R.T.: 7.195 min
Delta R.T.: 0.017 min
Response: 57907763
Conc: 16.53 ng/ml



#13 2,4-DB

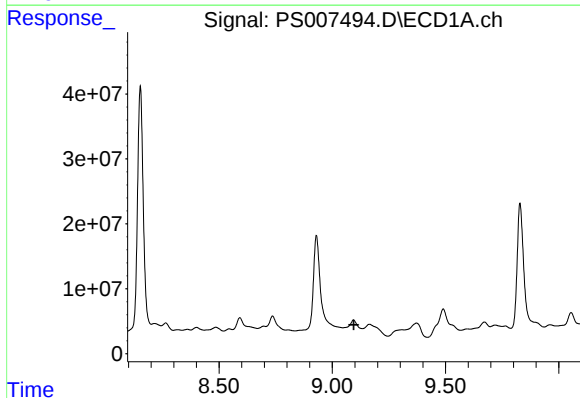
R.T.: 8.011 min
Delta R.T.: -0.002 min
Response: 88198982
Conc: 92.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



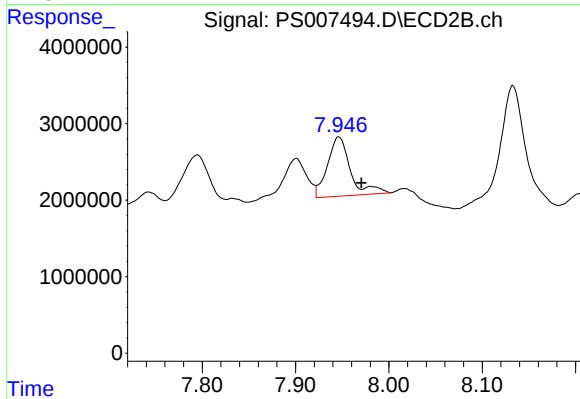
#13 2,4-DB

R.T.: 7.643 min
Delta R.T.: -0.019 min
Response: 7635901
Conc: 16.29 ng/ml



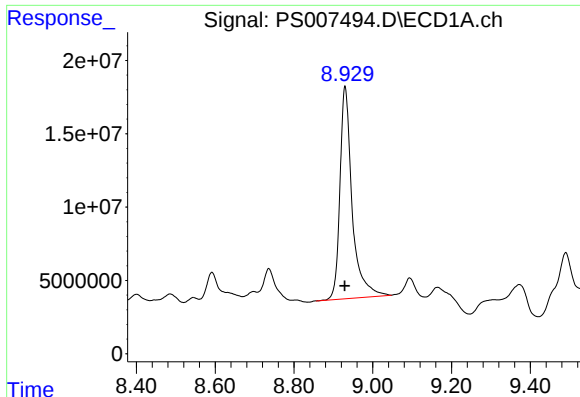
#14 DINOSEB

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



#14 DINOSEB

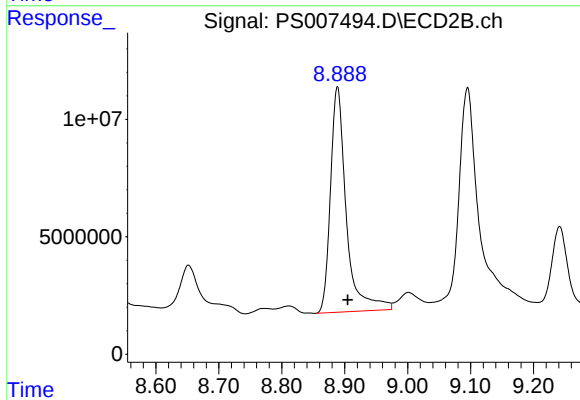
R.T.: 7.946 min
Delta R.T.: -0.024 min
Response: 13213938
Conc: 4.71 ng/ml



#15 Picloram

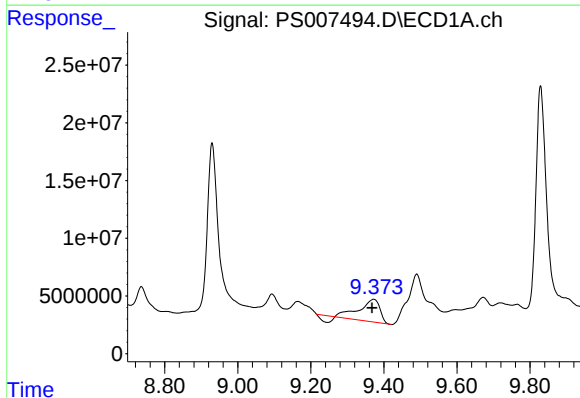
R.T.: 8.930 min
Delta R.T.: 0.000 min
Response: 310708015
Conc: 28.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



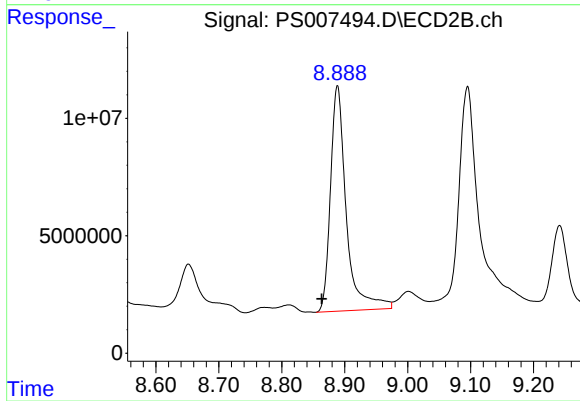
#15 Picloram

R.T.: 8.889 min
Delta R.T.: -0.016 min
Response: 167830601
Conc: 27.33 ng/ml



#16 DCPA

R.T.: 9.372 min
Delta R.T.: 0.005 min
Response: 70154442
Conc: 7.83 ng/ml



#16 DCPA

R.T.: 8.889 min
Delta R.T.: 0.025 min
Response: 167830601
Conc: 33.47 ng/ml