

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102919\
 Data File : PS007468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 23:05
 Operator : SM\AJ
 Sample : K5563-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 03:50:06 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	5.432	5.160	242.4E6	127.0E6	177.128	180.600
Target Compounds							
1) T	Dalapon	1.994	1.661	61331059	581.1E6	36.653	638.558 #
2) T	3,5-DICHL...	0.000	4.494	0	64406817	N.D.	74.854
3) T	4-Nitroph...	0.000	4.836	0	12061362	N.D.	30.543
5) T	DICAMBA	5.529	5.286	55847071	33322645	11.366	12.806
7) T	MCPA	0.000	5.549	0	11545835	N.D.	3.972
9) T	2,4-D	0.000	6.066	0	8624654	N.D.	10.811
10) T	Pentachlo...	6.676	6.443	113.8E6	51516464	6.376	5.357
11) T	2,4,5-TP ...	7.169	6.756	52413263	75755895	7.520	19.917 #
12) T	2,4,5-T	0.000	7.158	0	19569710	N.D.	5.586
13) T	2,4-DB	8.022	7.642	792.4E6	435.5E6	831.061	929.120
14) T	DINOSEB	0.000	7.984	0	7553111	N.D.	2.690
15) T	Picloram	8.928	8.893	197.7E6	102.8E6	17.914	16.744
16) T	DCPA	9.373	8.893	88394680	102.8E6	9.872	20.502 #

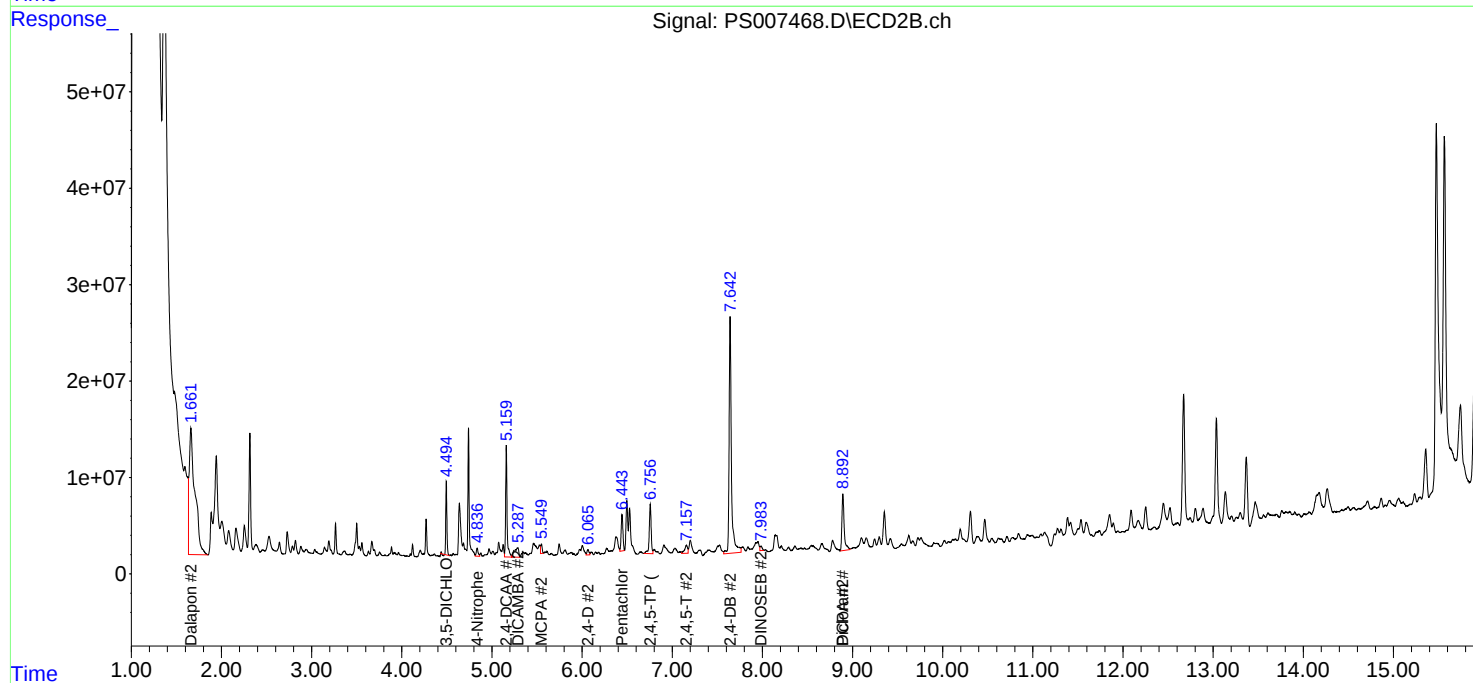
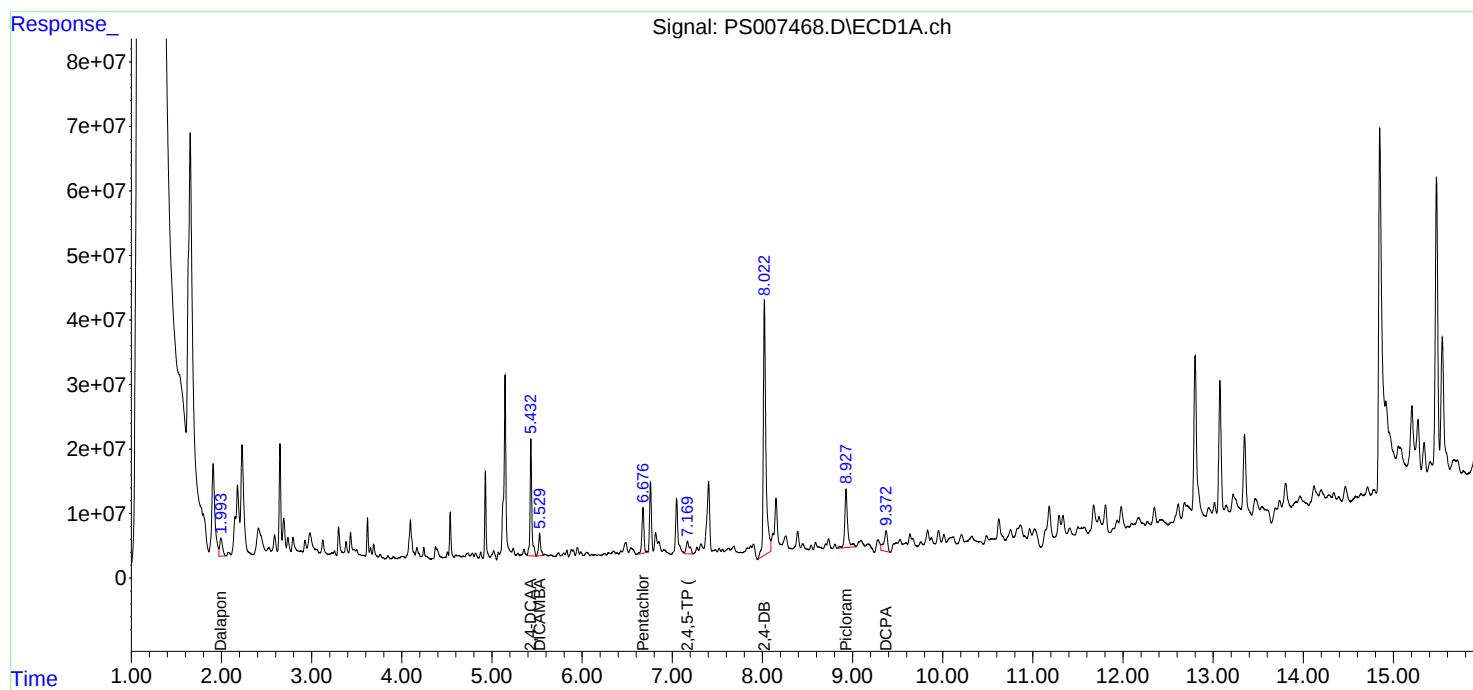
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

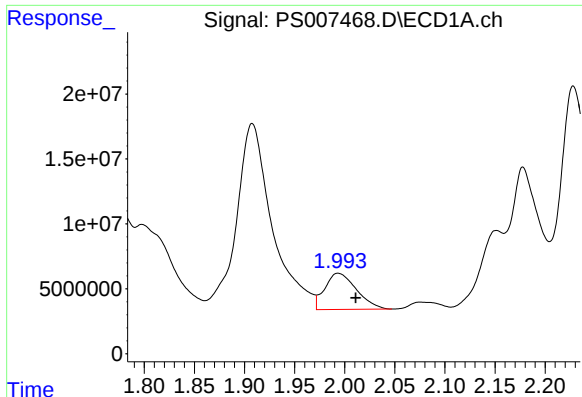
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Acq On : 29 Oct 2019 23:05
Operator : SM\AJ
Sample : K5563-04
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 03:50:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
QLast Update : Mon Oct 14 13:54:23 2019
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

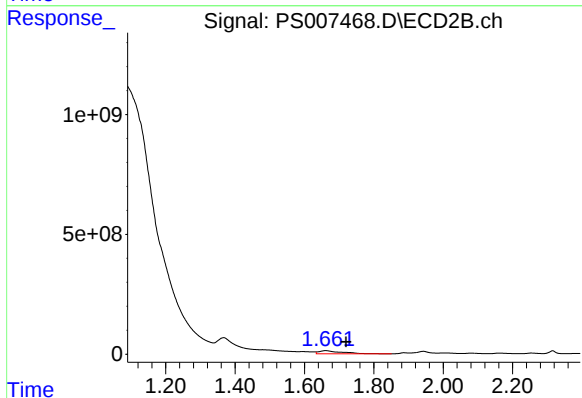




#1 Dalapon

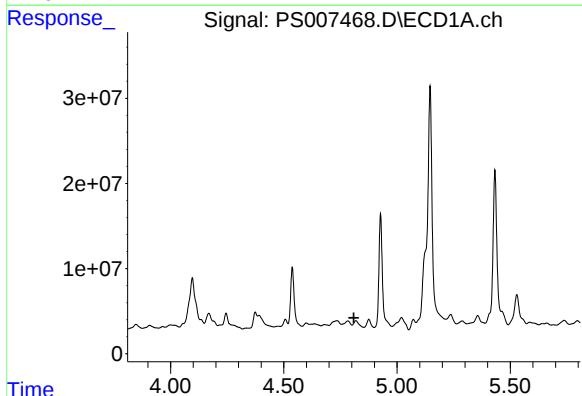
R.T.: 1.994 min
Delta R.T.: -0.017 min
Response: 61331059
Conc: 36.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



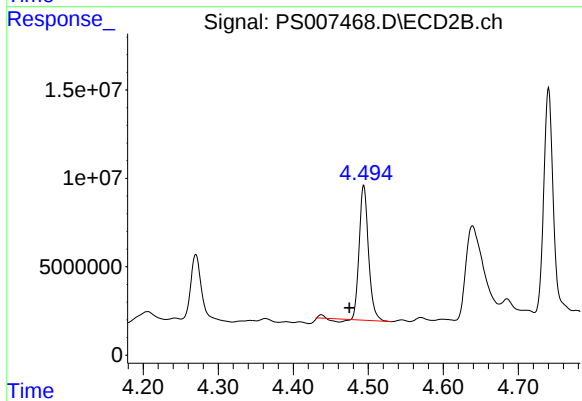
#1 Dalapon

R.T.: 1.661 min
Delta R.T.: -0.059 min
Response: 581089982
Conc: 638.56 ng/ml



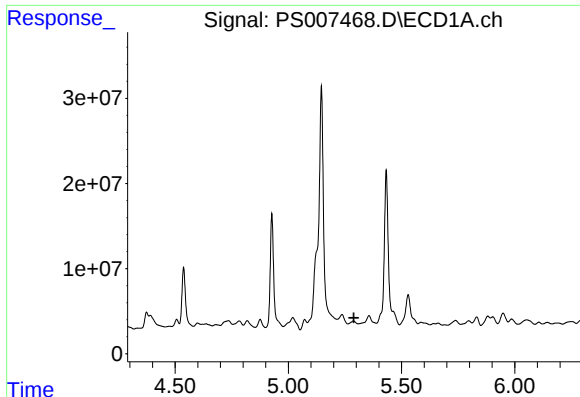
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

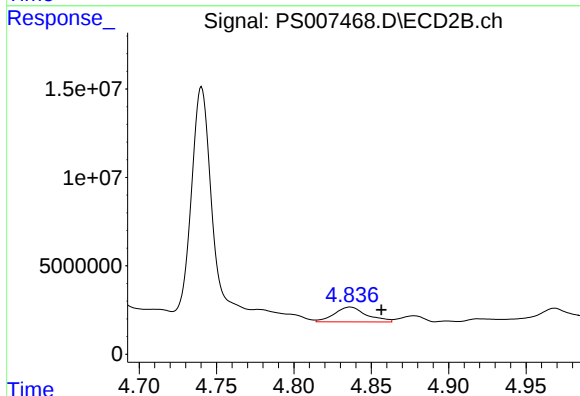
R.T.: 4.494 min
Delta R.T.: 0.019 min
Response: 64406817
Conc: 74.85 ng/ml



#3 4-Nitrophenol

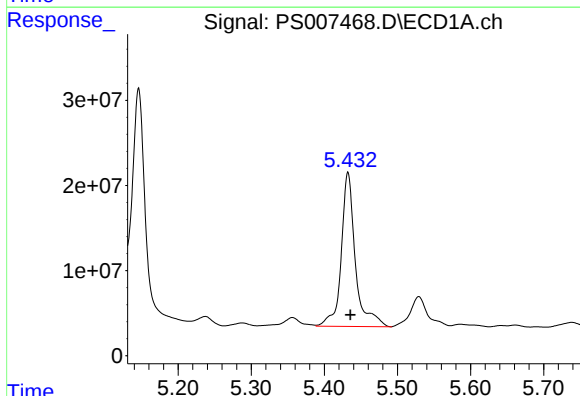
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



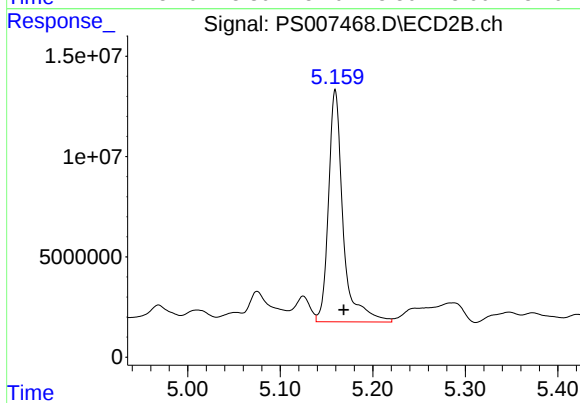
#3 4-Nitrophenol

R.T.: 4.836 min
Delta R.T.: -0.020 min
Response: 12061362
Conc: 30.54 ng/ml



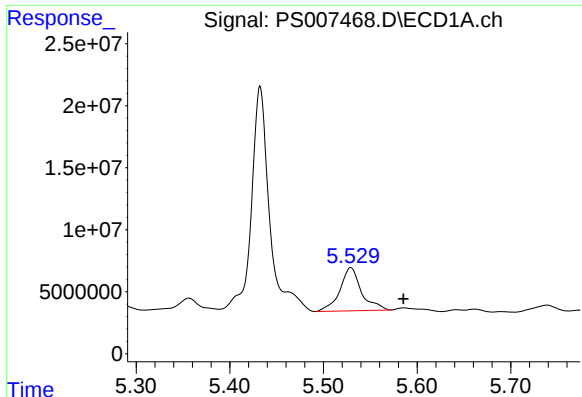
#4 2,4-DCAA

R.T.: 5.432 min
Delta R.T.: -0.003 min
Response: 242429577
Conc: 177.13 ng/ml



#4 2,4-DCAA

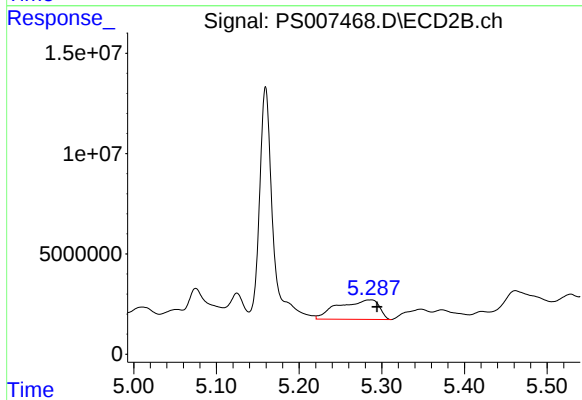
R.T.: 5.160 min
Delta R.T.: -0.009 min
Response: 127017032
Conc: 180.60 ng/ml



#5 DICAMBA

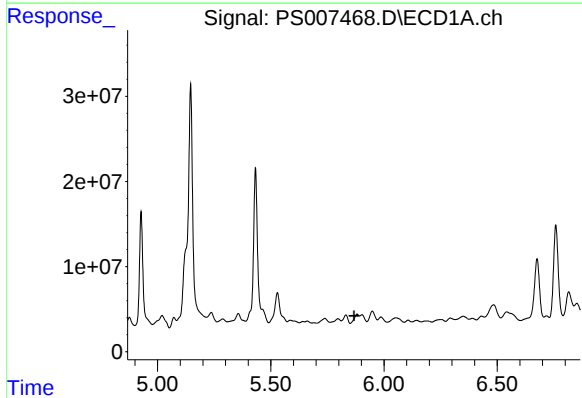
R.T.: 5.529 min
Delta R.T.: -0.056 min
Response: 55847071
Conc: 11.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



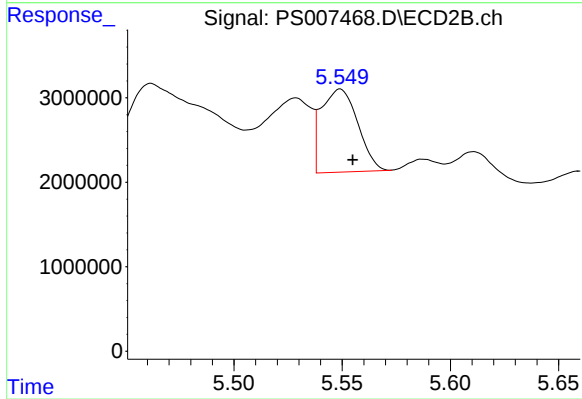
#5 DICAMBA

R.T.: 5.286 min
Delta R.T.: -0.008 min
Response: 33322645
Conc: 12.81 ng/ml



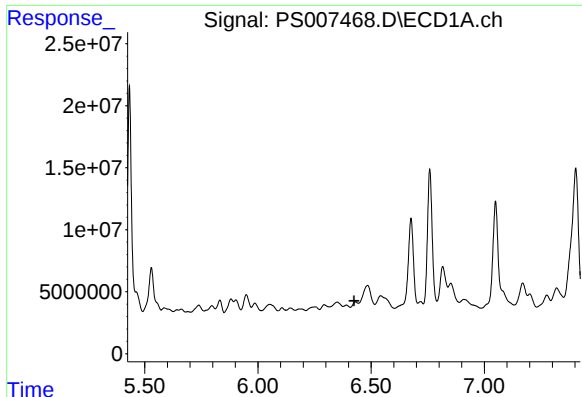
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.867 min
Response: 0
Conc: N.D.



#7 MCPA

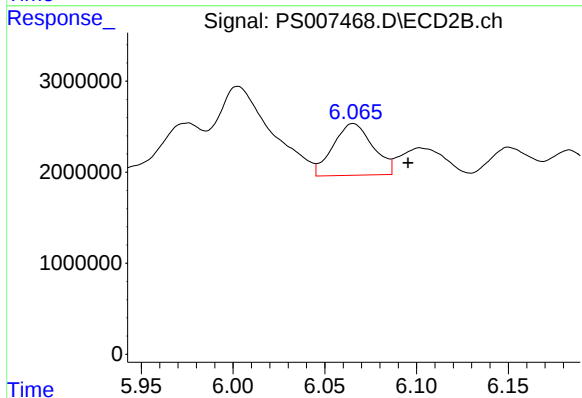
R.T.: 5.549 min
Delta R.T.: -0.006 min
Response: 11545835
Conc: 3.97 ug/ml



#9 2,4-D

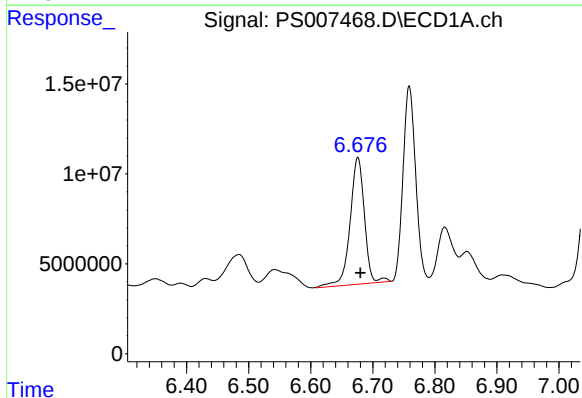
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



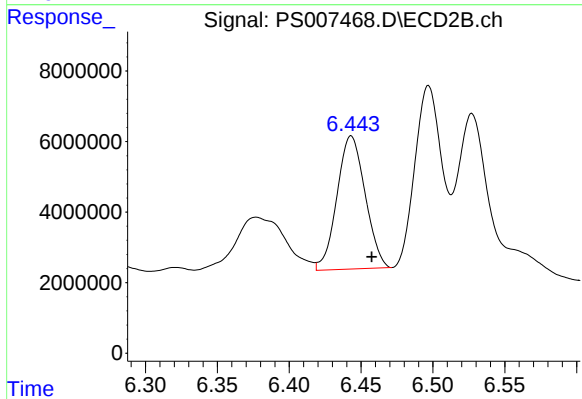
#9 2,4-D

R.T.: 6.066 min
Delta R.T.: -0.030 min
Response: 8624654
Conc: 10.81 ng/ml



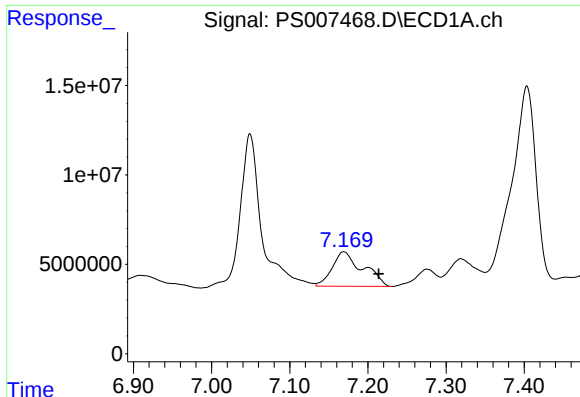
#10 Pentachlorophenol

R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 113833951
Conc: 6.38 ng/ml



#10 Pentachlorophenol

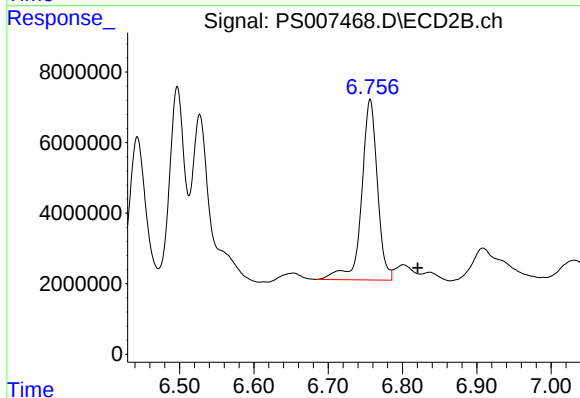
R.T.: 6.443 min
Delta R.T.: -0.014 min
Response: 51516464
Conc: 5.36 ng/ml



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

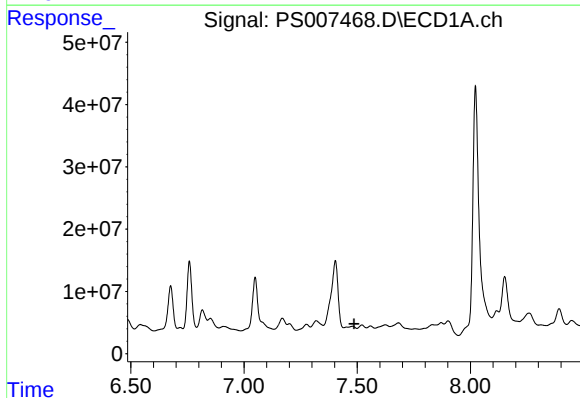
R.T.: 7.169 min
Delta R.T.: -0.045 min
Response: 52413263
Conc: 7.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



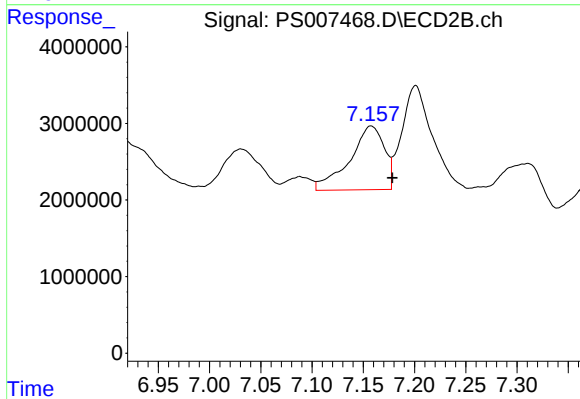
#11 2,4,5-TP (SILVEX)

R.T.: 6.756 min
Delta R.T.: -0.064 min
Response: 75755895
Conc: 19.92 ng/ml



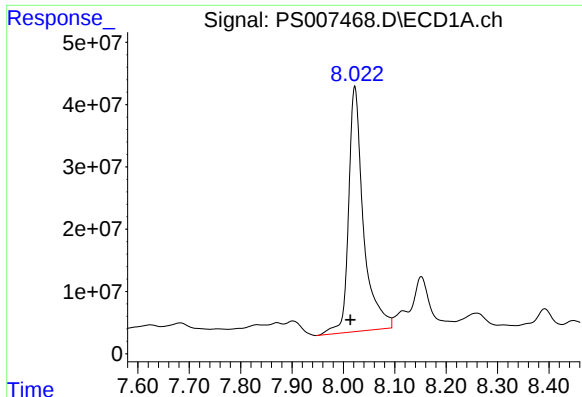
#12 2,4,5-T

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



#12 2,4,5-T

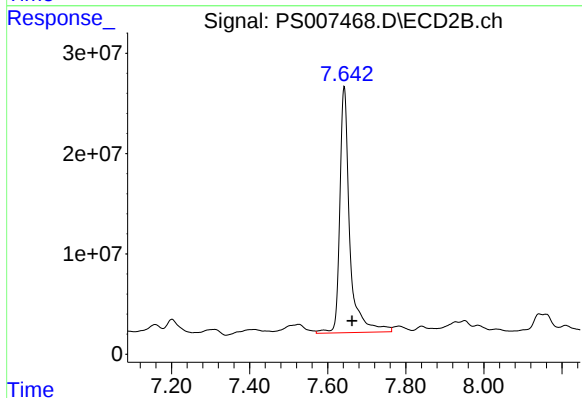
R.T.: 7.158 min
Delta R.T.: -0.021 min
Response: 19569710
Conc: 5.59 ng/ml



#13 2,4-DB

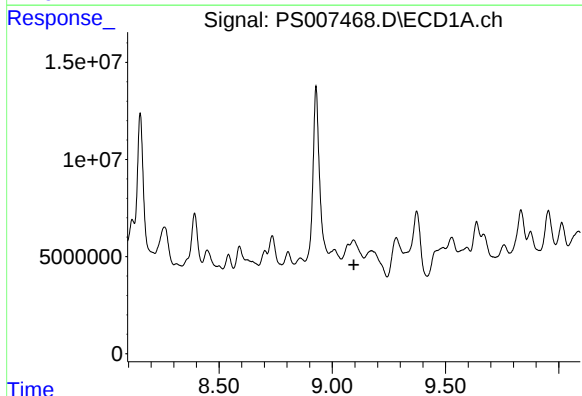
R.T.: 8.022 min
Delta R.T.: 0.009 min
Response: 792384654
Conc: 831.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



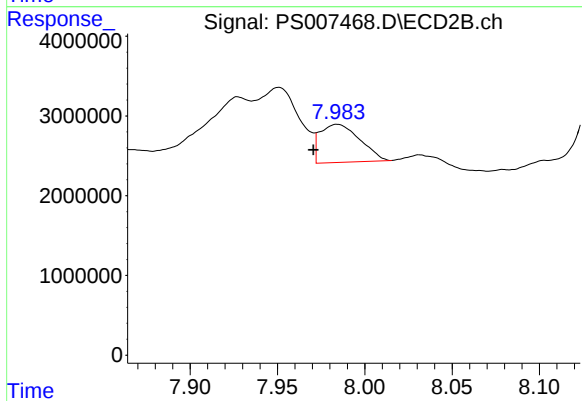
#13 2,4-DB

R.T.: 7.642 min
Delta R.T.: -0.020 min
Response: 435474999
Conc: 929.12 ng/ml



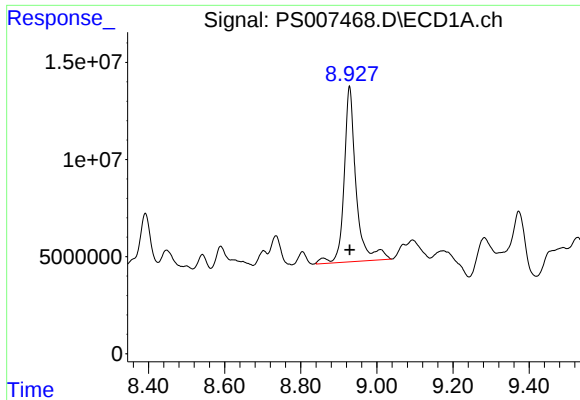
#14 DINOSEB

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



#14 DINOSEB

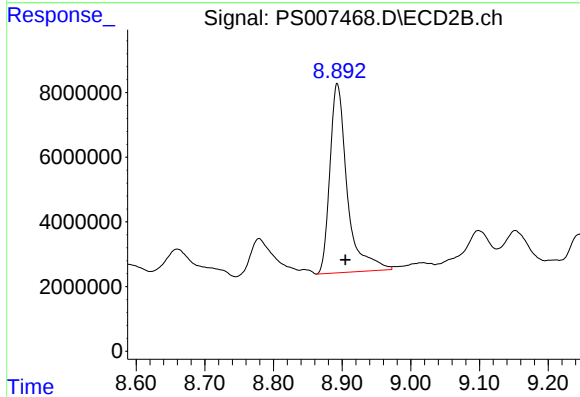
R.T.: 7.984 min
Delta R.T.: 0.014 min
Response: 7553111
Conc: 2.69 ng/ml



#15 Picloram

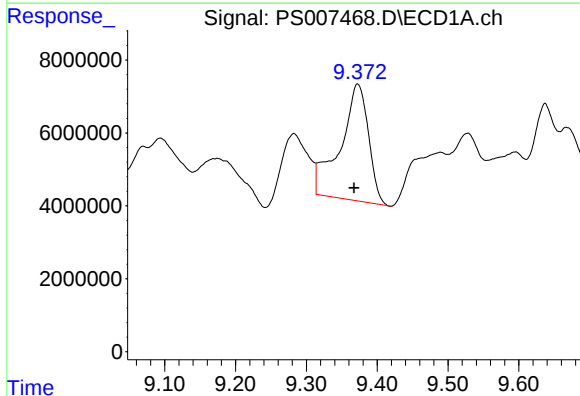
R.T.: 8.928 min
Delta R.T.: 0.000 min
Response: 197724162
Conc: 17.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



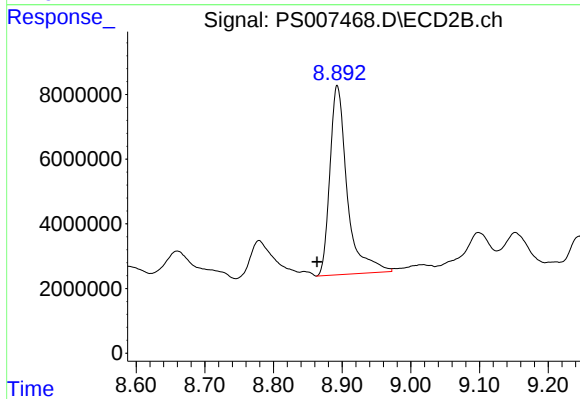
#15 Picloram

R.T.: 8.893 min
Delta R.T.: -0.012 min
Response: 102809003
Conc: 16.74 ng/ml



#16 DCPA

R.T.: 9.373 min
Delta R.T.: 0.005 min
Response: 88394680
Conc: 9.87 ng/ml



#16 DCPA

R.T.: 8.893 min
Delta R.T.: 0.030 min
Response: 102809003
Conc: 20.50 ng/ml