

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
 Data File : PS007377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2019 02:23
 Operator : SM\AJ
 Sample : K5514-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 04:31:42 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	5.447	5.173	1284.6E6	662.6E6	938.608	942.118
Target Compounds							
1) T	Dalapon	2.008	1.718	80976385	37352712	48.394	41.047
2) T	3,5-DICHL...	4.835	4.508	29352693	60263328	17.468	70.039 #
3) T	4-Nitroph...	0.000	4.851	0	16810037	N.D.	42.568
5) T	DICAMBA	5.542	5.311	70283148	34592039	14.304	13.294
6) T	MCPD	0.000	5.311	0	34592039	N.D.	18.237
7) T	MCPA	5.918	5.545	27497095	23434130	5.331	8.061 #
10) T	Pentachlo...	0.000	6.466	0	9107499	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.773	0	11455053	N.D.	3.012
12) T	2,4,5-T	7.425	0.000	261.7E6	0	34.236	N.D. #
13) T	2,4-DB	8.078	7.638	72936600	30936357	76.497	66.005
14) T	DINOSEB	0.000	7.967	0	48031228	N.D.	17.109
15) T	Picloram	0.000	8.864	0	37372236	N.D.	6.087
16) T	DCPA	9.378	8.864	133.9E6	37372236	14.959	7.453 #

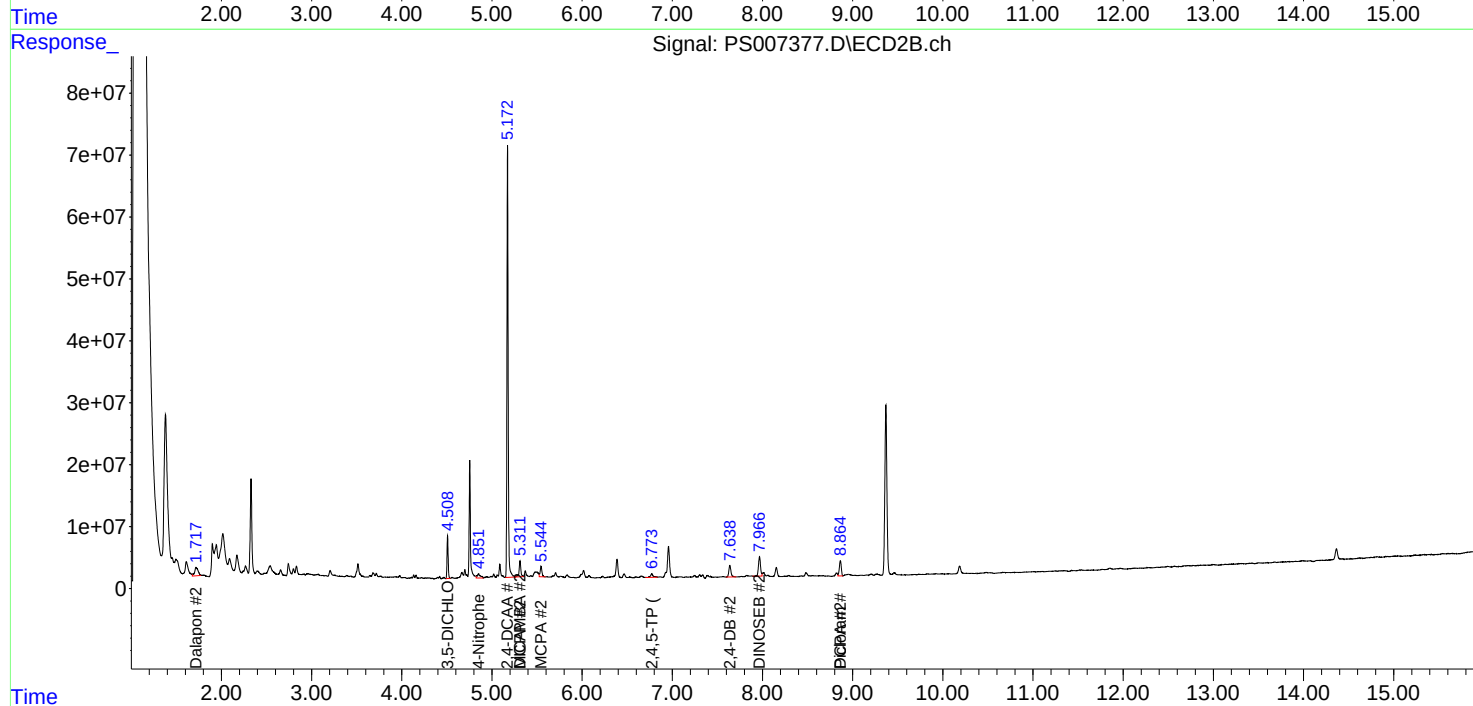
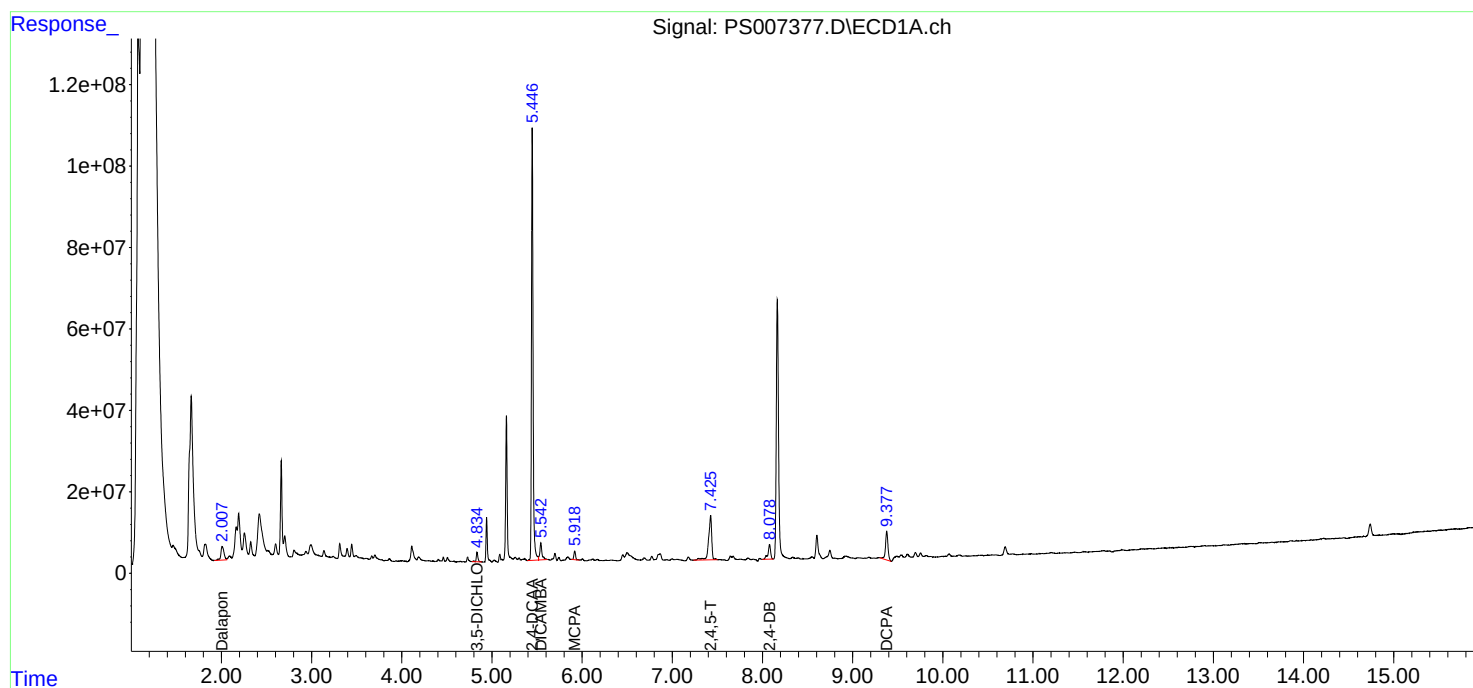
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

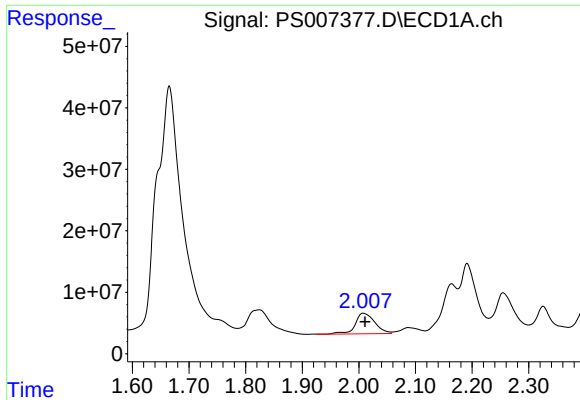
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
Data File : PS007377.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2019 02:23
Operator : SM\AJ
Sample : K5514-01
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 04:31:42 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

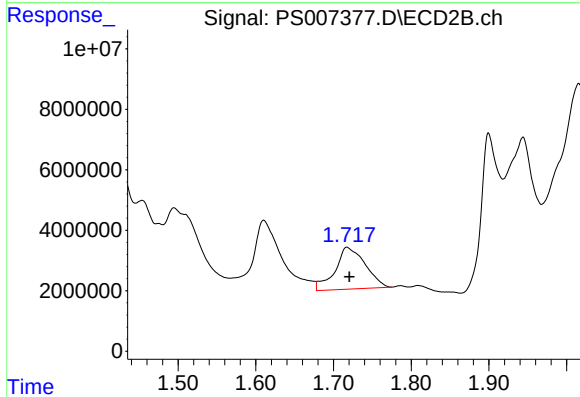




#1 Dalapon

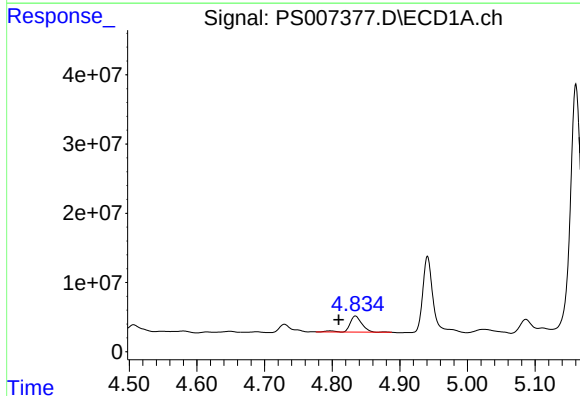
R.T.: 2.008 min
Delta R.T.: -0.003 min
Response: 80976385
Conc: 48.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



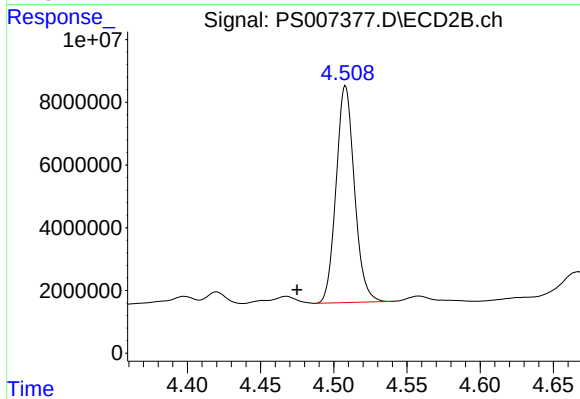
#1 Dalapon

R.T.: 1.718 min
Delta R.T.: -0.003 min
Response: 37352712
Conc: 41.05 ng/ml



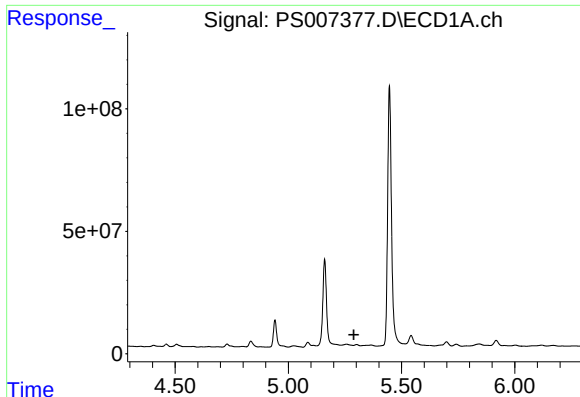
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.835 min
Delta R.T.: 0.025 min
Response: 29352693
Conc: 17.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

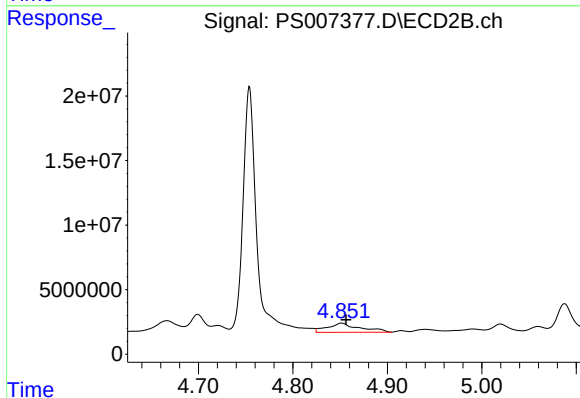
R.T.: 4.508 min
Delta R.T.: 0.033 min
Response: 60263328
Conc: 70.04 ng/ml



#3 4-Nitrophenol

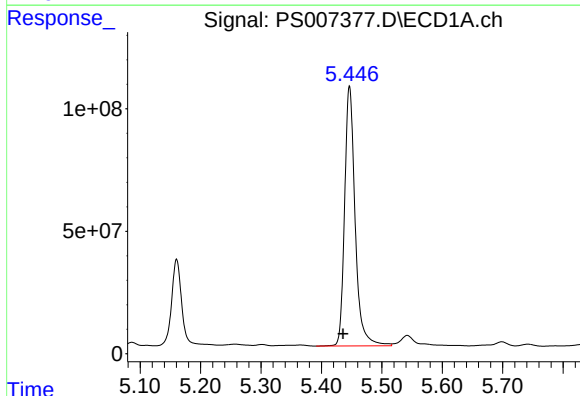
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



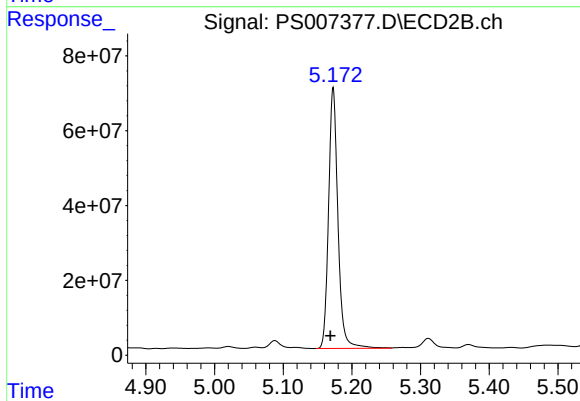
#3 4-Nitrophenol

R.T.: 4.851 min
Delta R.T.: -0.005 min
Response: 16810037
Conc: 42.57 ng/ml



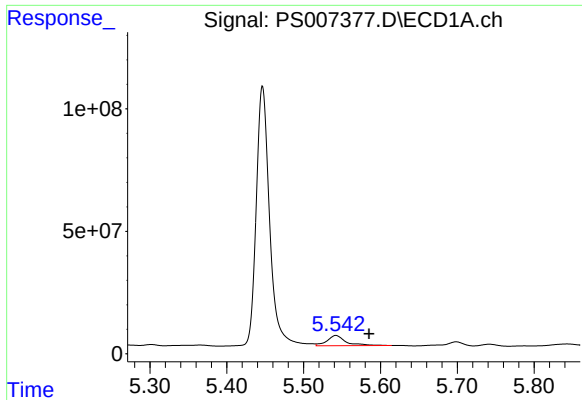
#4 2,4-DCAA

R.T.: 5.447 min
Delta R.T.: 0.011 min
Response: 1284642977
Conc: 938.61 ng/ml



#4 2,4-DCAA

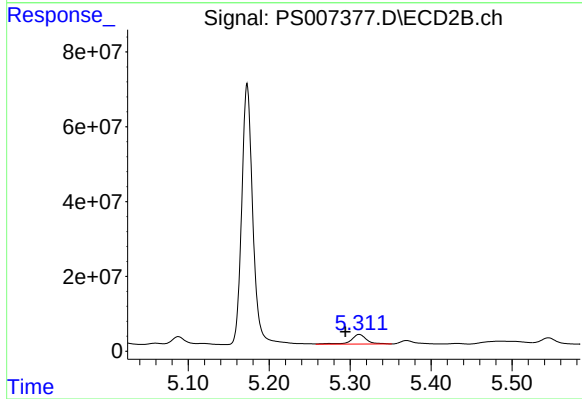
R.T.: 5.173 min
Delta R.T.: 0.004 min
Response: 662597786
Conc: 942.12 ng/ml



#5 DICAMBA

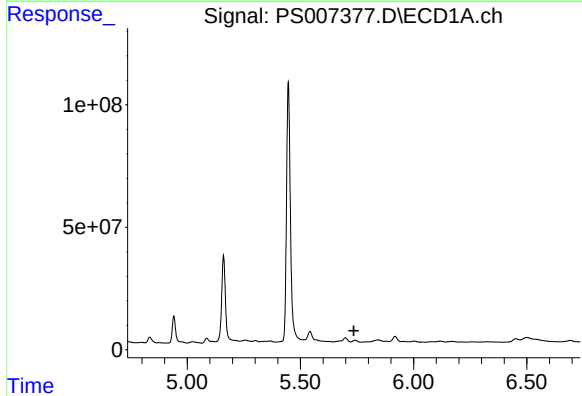
R.T.: 5.542 min
Delta R.T.: -0.043 min
Response: 70283148
Conc: 14.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



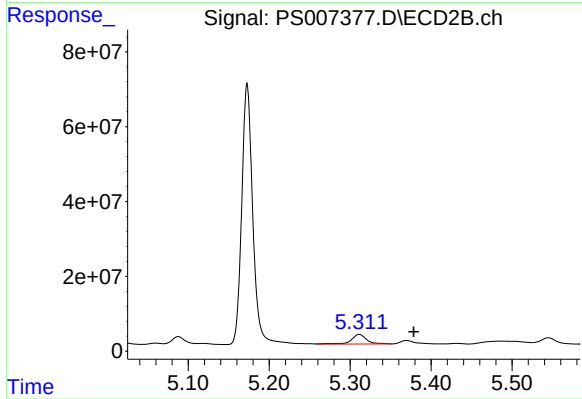
#5 DICAMBA

R.T.: 5.311 min
Delta R.T.: 0.017 min
Response: 34592039
Conc: 13.29 ng/ml



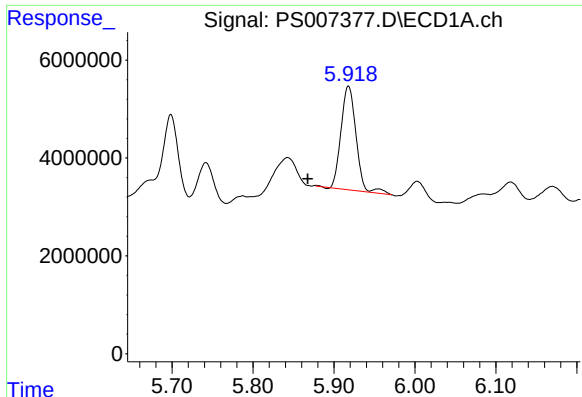
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#6 MCP

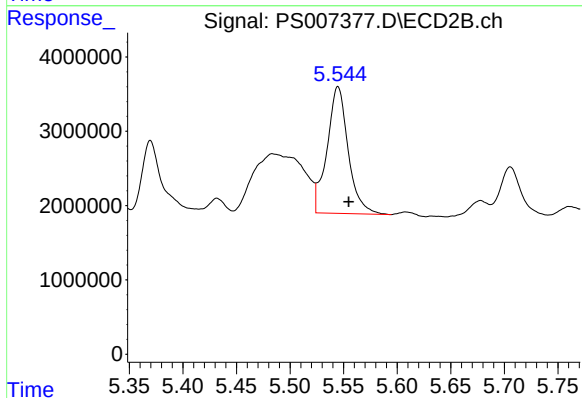
R.T.: 5.311 min
Delta R.T.: -0.067 min
Response: 34592039
Conc: 18.24 ug/ml



#7 MCPA

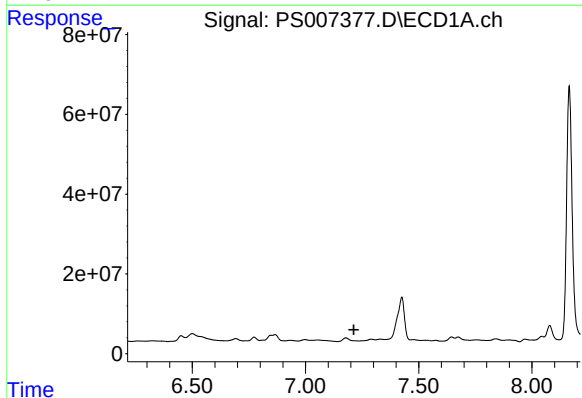
R.T.: 5.918 min
Delta R.T.: 0.050 min
Response: 27497095
Conc: 5.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



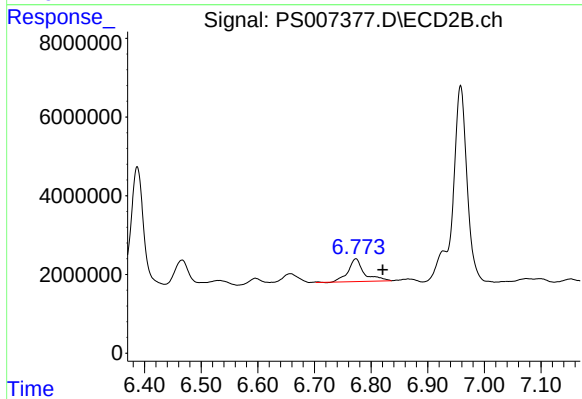
#7 MCPA

R.T.: 5.545 min
Delta R.T.: -0.010 min
Response: 23434130
Conc: 8.06 ug/ml



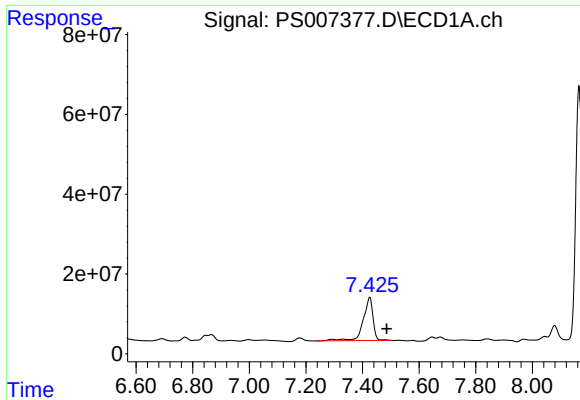
#11 2,4,5-TP (SILVEX)

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



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

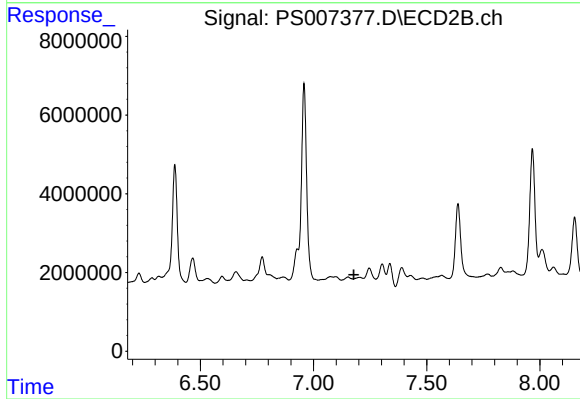
R.T.: 6.773 min
Delta R.T.: -0.048 min
Response: 11455053
Conc: 3.01 ng/ml



#12 2,4,5-T

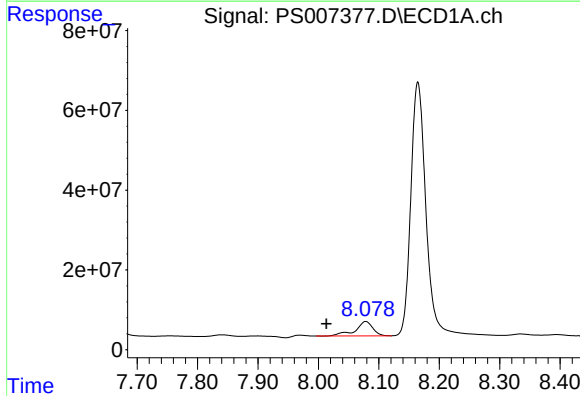
R.T.: 7.425 min
Delta R.T.: -0.061 min
Response: 261722068
Conc: 34.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



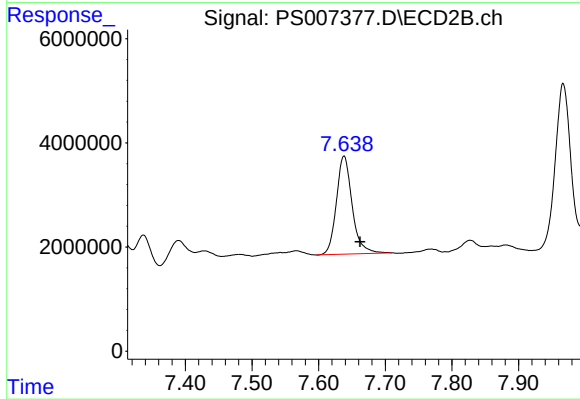
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.178 min
Response: 0
Conc: N.D.



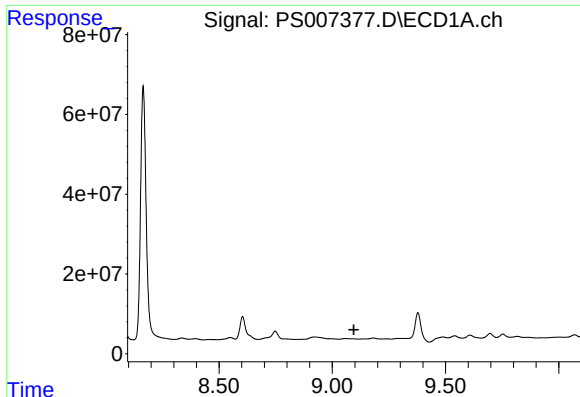
#13 2,4-DB

R.T.: 8.078 min
Delta R.T.: 0.065 min
Response: 72936600
Conc: 76.50 ng/ml



#13 2,4-DB

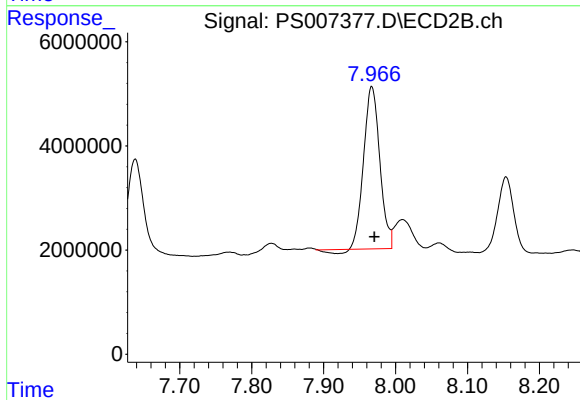
R.T.: 7.638 min
Delta R.T.: -0.024 min
Response: 30936357
Conc: 66.01 ng/ml



#14 DINOSEB

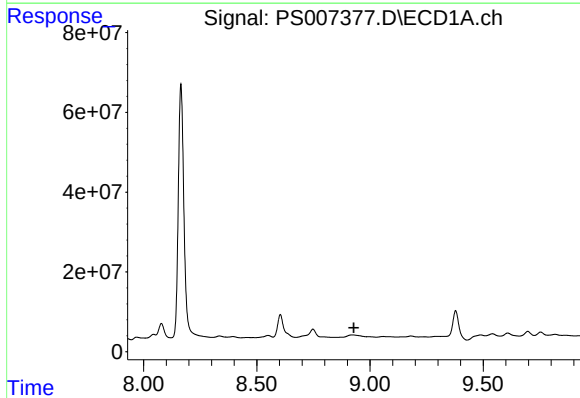
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



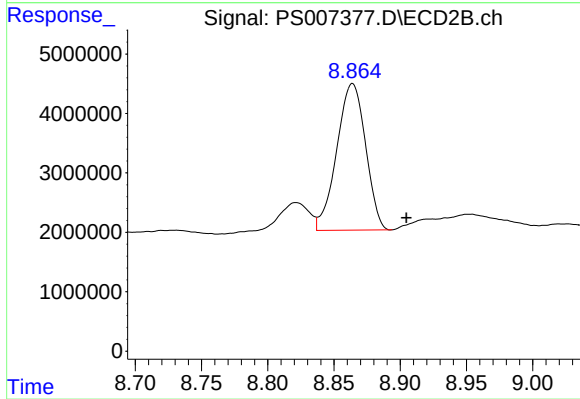
#14 DINOSEB

R.T.: 7.967 min
Delta R.T.: -0.004 min
Response: 48031228
Conc: 17.11 ng/ml



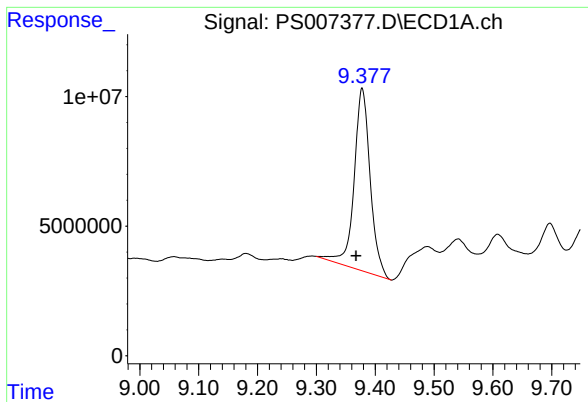
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.



#15 Picloram

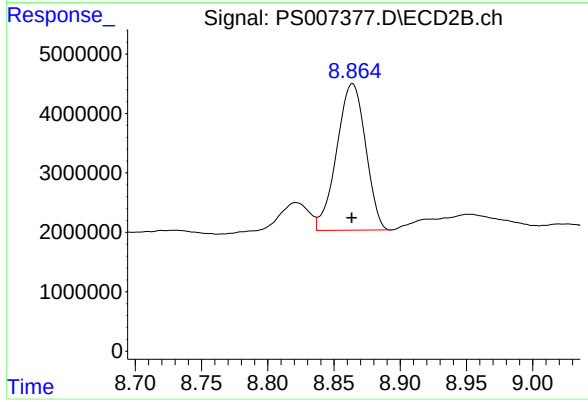
R.T.: 8.864 min
Delta R.T.: -0.041 min
Response: 37372236
Conc: 6.09 ng/ml



#16 DCPA

R.T.: 9.378 min
Delta R.T.: 0.011 min
Response: 133946276
Conc: 14.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.864 min
Delta R.T.: 0.000 min
Response: 37372236
Conc: 7.45 ng/ml