

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
 Data File : PS007341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 01:13 pm
 Operator : SM\AJ
 Sample : K5499-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 14:51:06 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	5.451	5.179	240.5E6	132.1E6	175.734	187.786
Target Compounds							
1) T	Dalapon	2.012	1.719	52079249	270.9E6	31.124	297.736 #
2) T	3,5-DICHL...	0.000	4.513	0	58155873	N.D.	67.589
3) T	4-Nitroph...	0.000	4.858	0	9266927	N.D.	23.467
5) T	DICAMBA	5.546	5.314	17621646	8158967	3.586	3.136
6) T	MCPD	0.000	5.314	0	8158967	N.D.	4.301
7) T	MCPA	5.922	5.551	50351804	17248154	9.762	5.933 #
9) T	2,4-D	0.000	6.083	0	16652045	N.D.	20.873
10) T	Pentachlo...	0.000	6.471	0	8365406	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.839	0	21788843	N.D.	5.728
12) T	2,4,5-T	0.000	7.205	0	44311595	N.D.	12.647
13) T	2,4-DB	8.065	7.662	77668572	28445866	81.460	60.691 #
14) T	DINOSEB	9.043	7.973	50650747	60669549	8.704	21.611 #
15) T	Picloram	0.000	8.957	0	32159266	N.D.	5.238
16) T	DCPA	0.000	8.822	0	31622922	N.D.	6.306

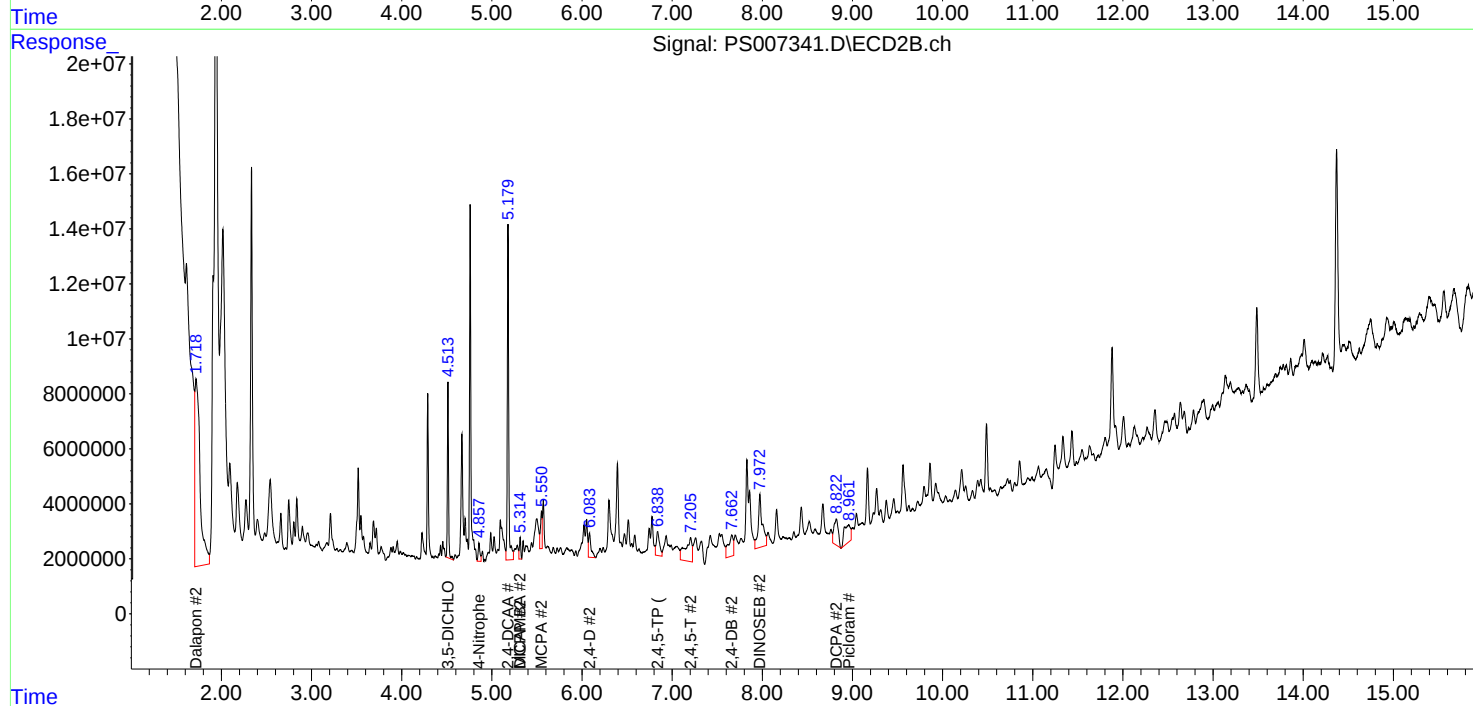
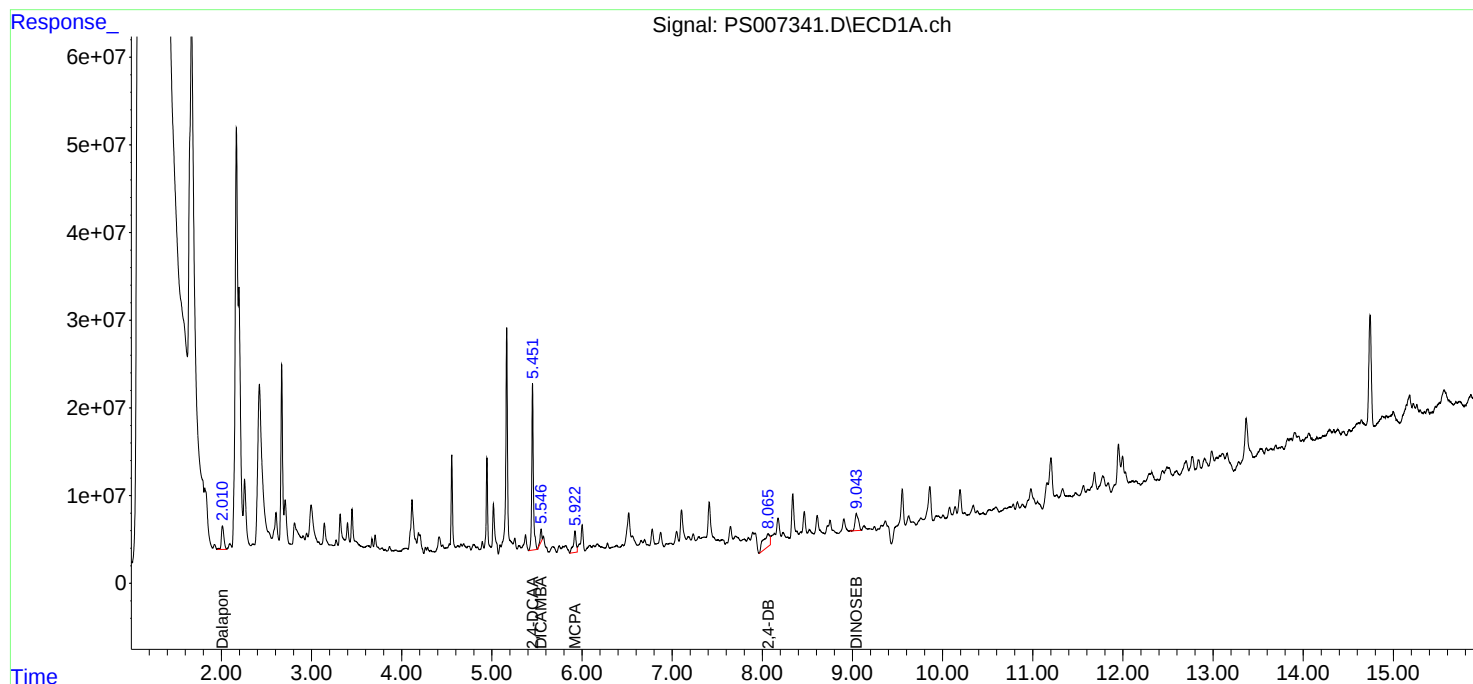
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

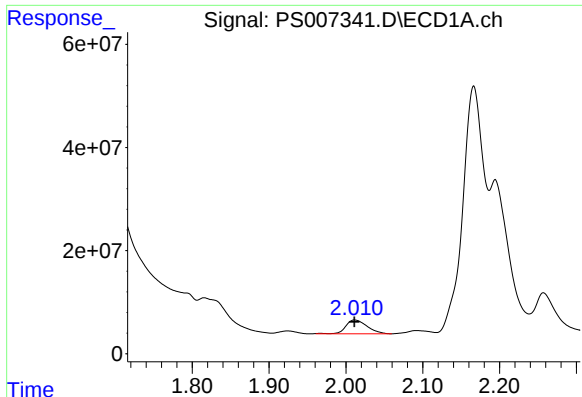
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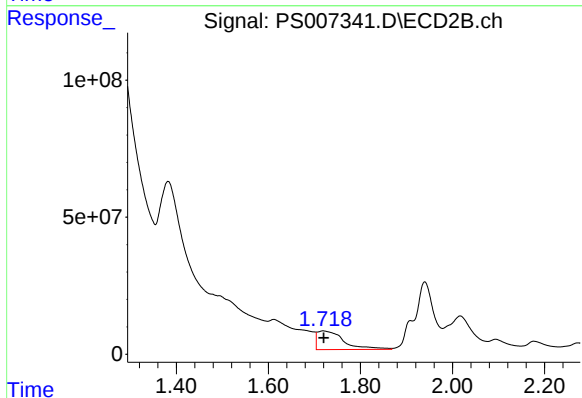




#1 Dalapon

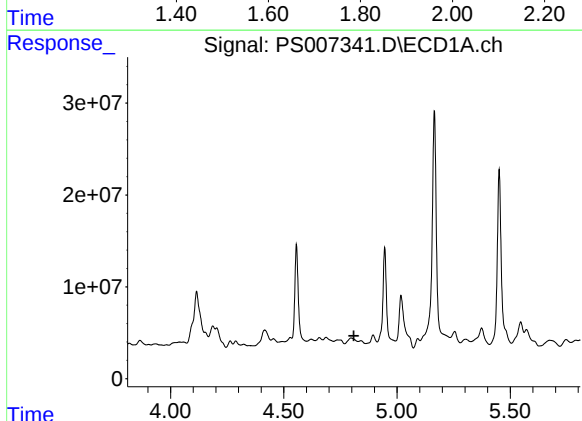
R.T.: 2.012 min
Delta R.T.: 0.000 min
Response: 52079249
Conc: 31.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



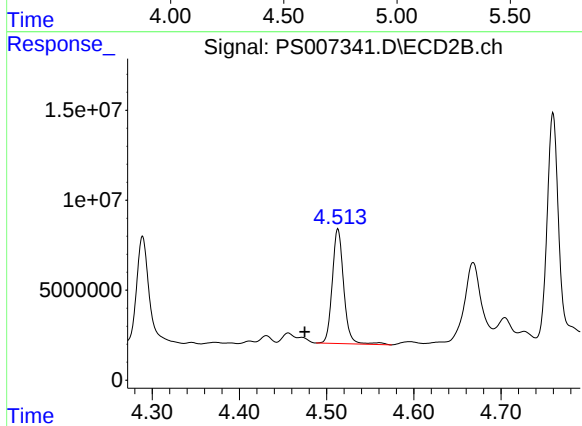
#1 Dalapon

R.T.: 1.719 min
Delta R.T.: -0.001 min
Response: 270941244
Conc: 297.74 ng/ml



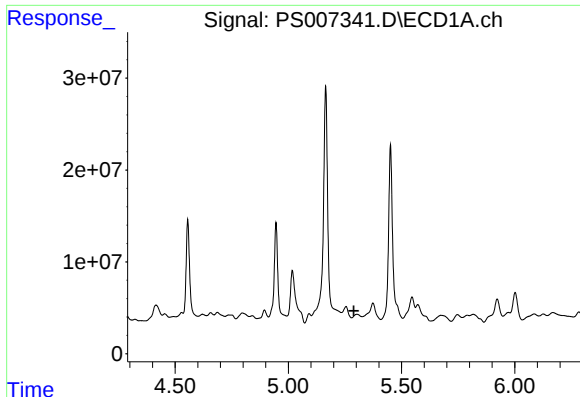
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

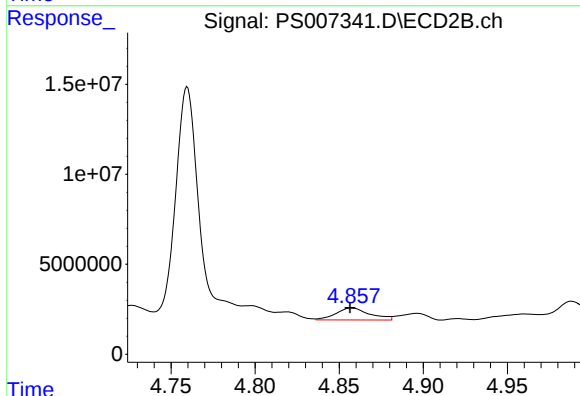
R.T.: 4.513 min
Delta R.T.: 0.038 min
Response: 58155873
Conc: 67.59 ng/ml



#3 4-Nitrophenol

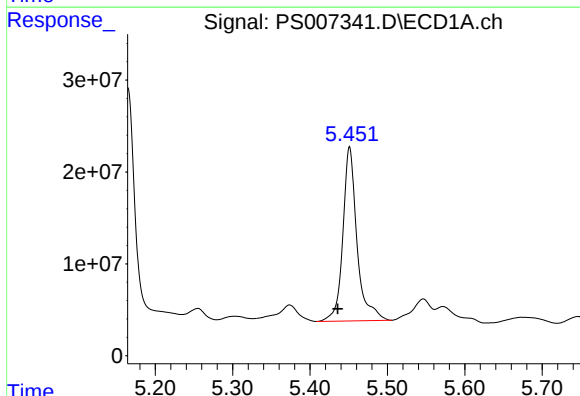
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



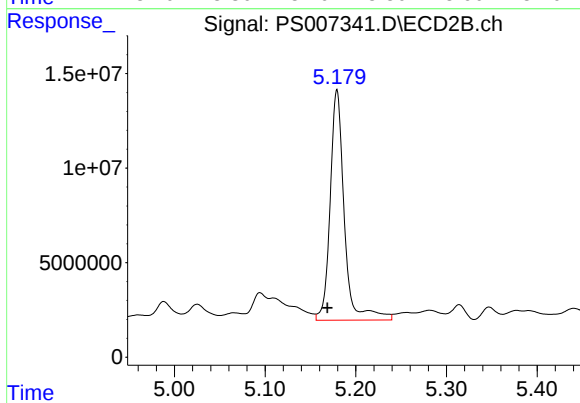
#3 4-Nitrophenol

R.T.: 4.858 min
Delta R.T.: 0.001 min
Response: 9266927
Conc: 23.47 ng/ml



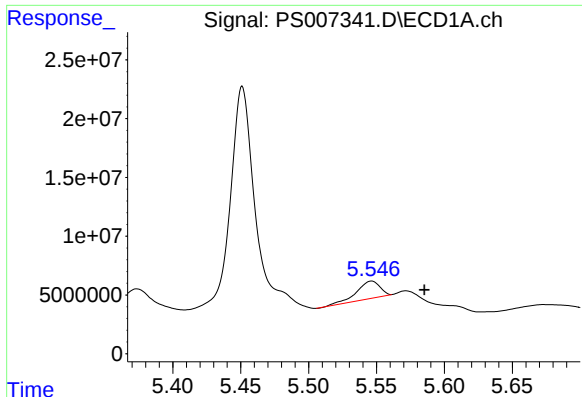
#4 2,4-DCAA

R.T.: 5.451 min
Delta R.T.: 0.016 min
Response: 240521593
Conc: 175.73 ng/ml



#4 2,4-DCAA

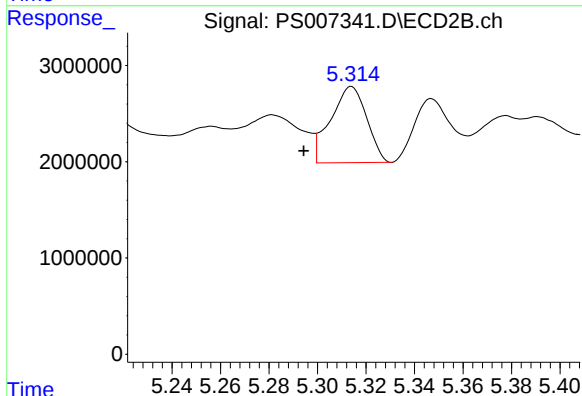
R.T.: 5.179 min
Delta R.T.: 0.011 min
Response: 132071262
Conc: 187.79 ng/ml



#5 DICAMBA

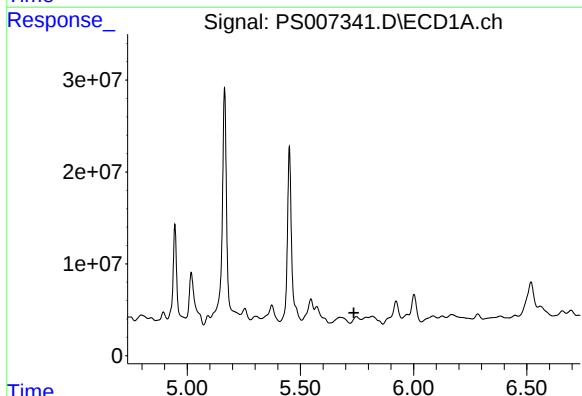
R.T.: 5.546 min
Delta R.T.: -0.039 min
Response: 17621646
Conc: 3.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



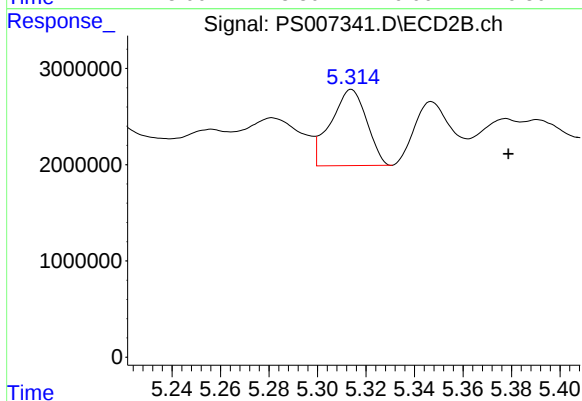
#5 DICAMBA

R.T.: 5.314 min
Delta R.T.: 0.020 min
Response: 8158967
Conc: 3.14 ng/ml



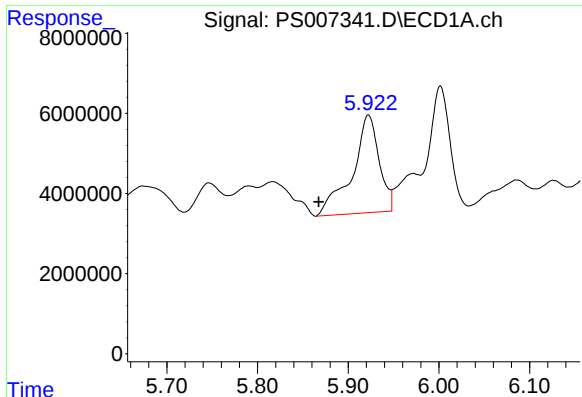
#6 MCP

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



#6 MCP

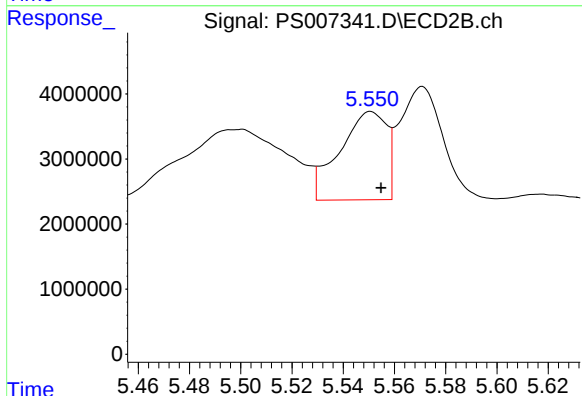
R.T.: 5.314 min
Delta R.T.: -0.065 min
Response: 8158967
Conc: 4.30 ug/ml



#7 MCPA

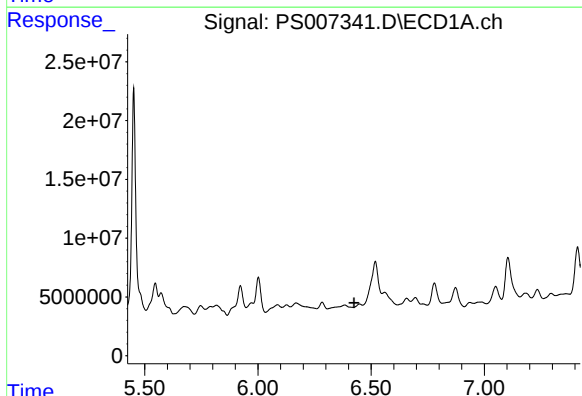
R.T.: 5.922 min
Delta R.T.: 0.055 min
Response: 50351804
Conc: 9.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



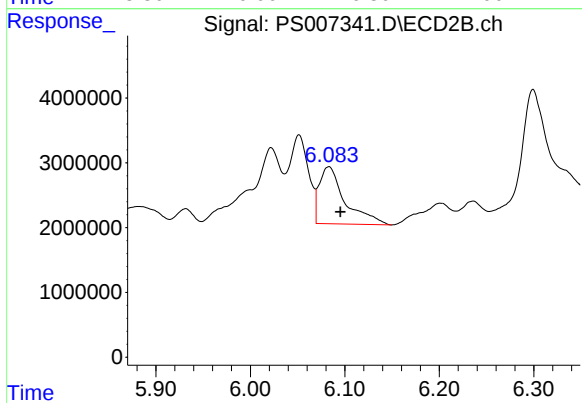
#7 MCPA

R.T.: 5.551 min
Delta R.T.: -0.004 min
Response: 17248154
Conc: 5.93 ug/ml



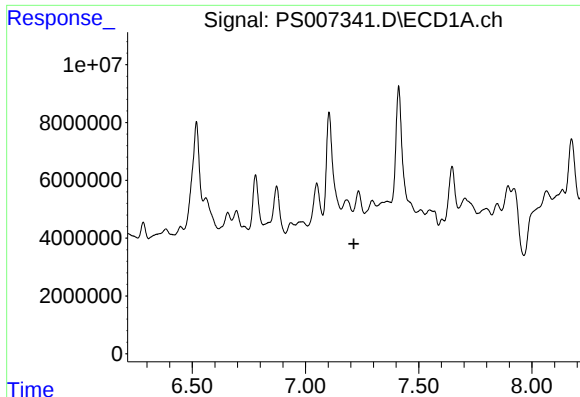
#9 2,4-D

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



#9 2,4-D

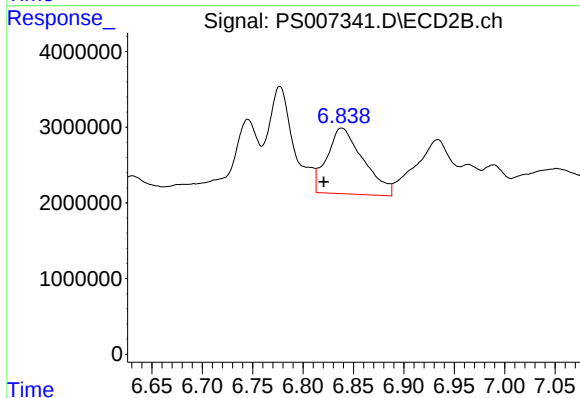
R.T.: 6.083 min
Delta R.T.: -0.012 min
Response: 16652045
Conc: 20.87 ng/ml



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

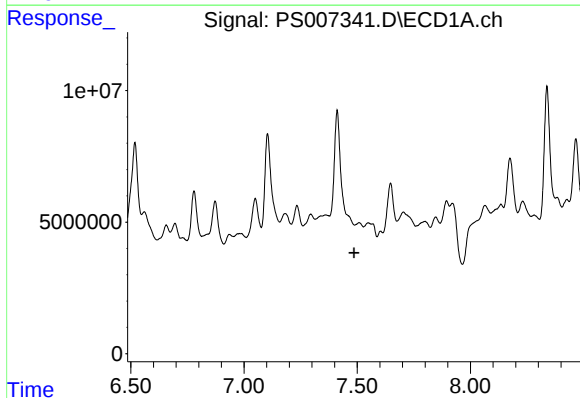
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



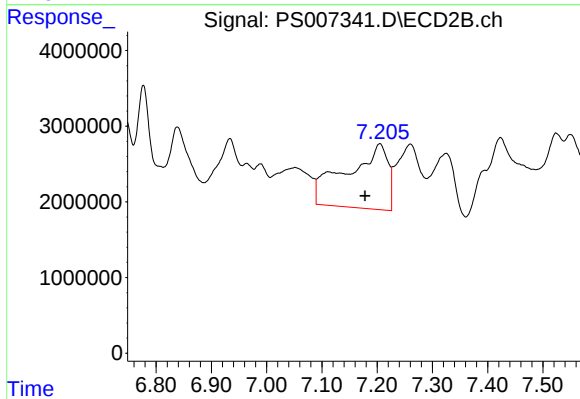
#11 2,4,5-TP (SILVEX)

R.T.: 6.839 min
Delta R.T.: 0.018 min
Response: 21788843
Conc: 5.73 ng/ml



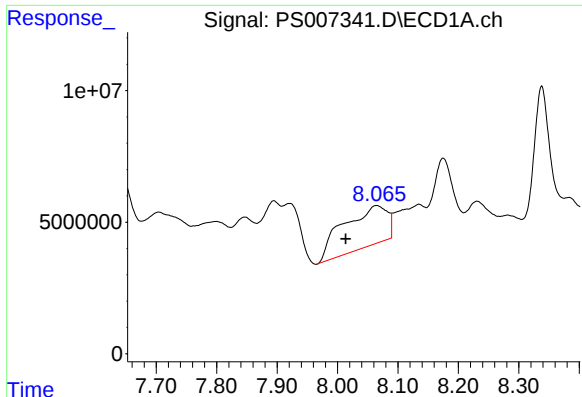
#12 2,4,5-T

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



#12 2,4,5-T

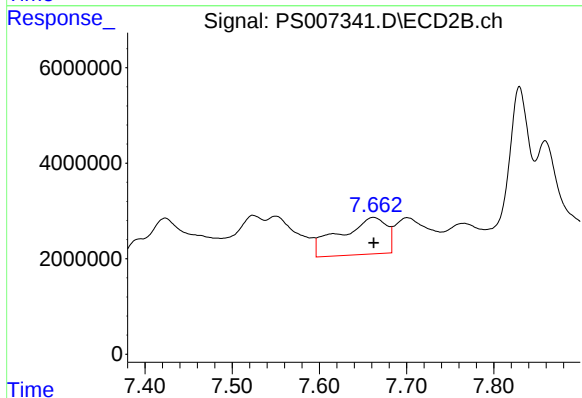
R.T.: 7.205 min
Delta R.T.: 0.026 min
Response: 44311595
Conc: 12.65 ng/ml



#13 2,4-DB

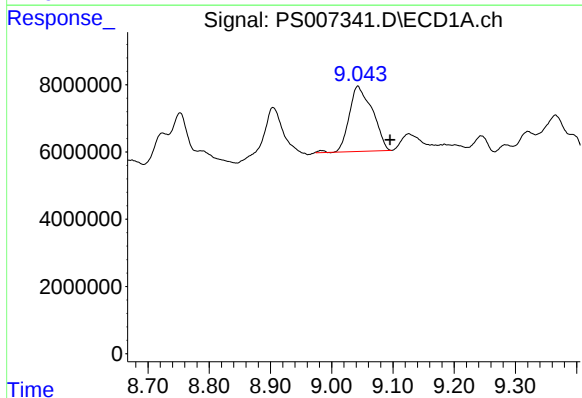
R.T.: 8.065 min
Delta R.T.: 0.051 min
Response: 77668572
Conc: 81.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



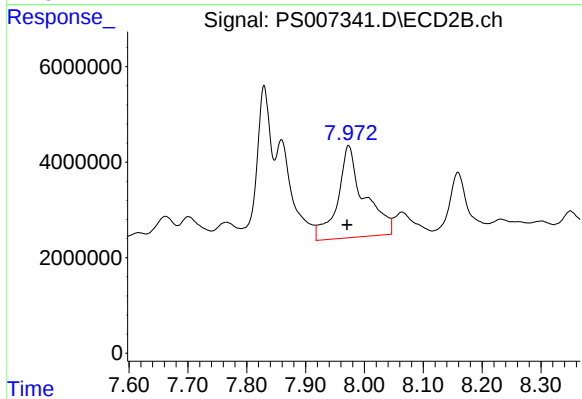
#13 2,4-DB

R.T.: 7.662 min
Delta R.T.: 0.000 min
Response: 28445866
Conc: 60.69 ng/ml



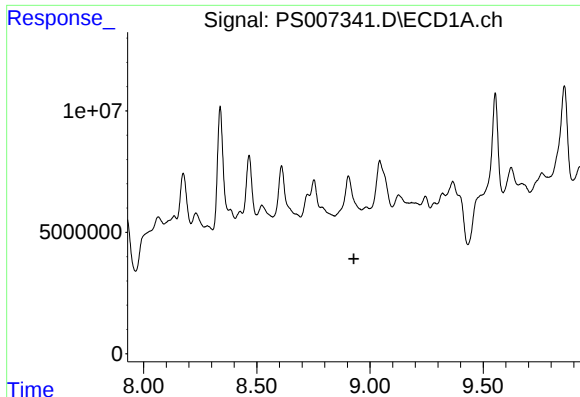
#14 DINOSEB

R.T.: 9.043 min
Delta R.T.: -0.052 min
Response: 50650747
Conc: 8.70 ng/ml



#14 DINOSEB

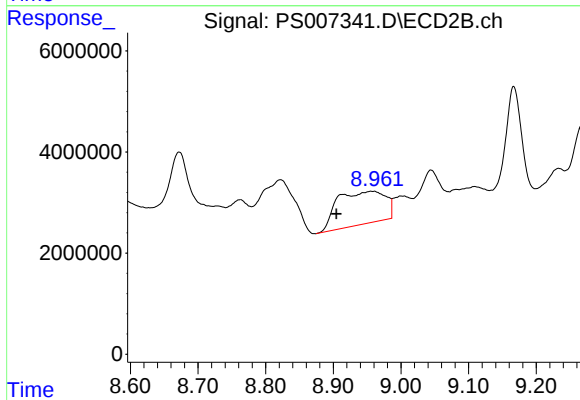
R.T.: 7.973 min
Delta R.T.: 0.003 min
Response: 60669549
Conc: 21.61 ng/ml



#15 Picloram

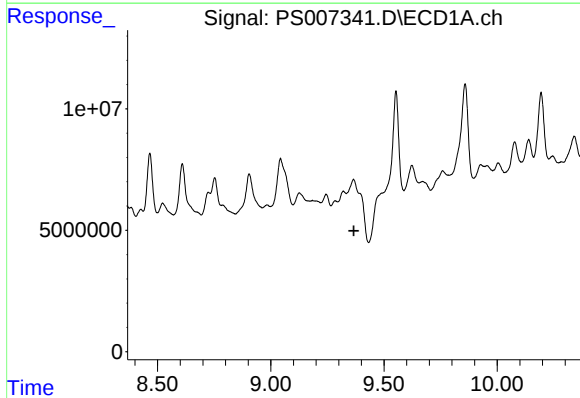
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



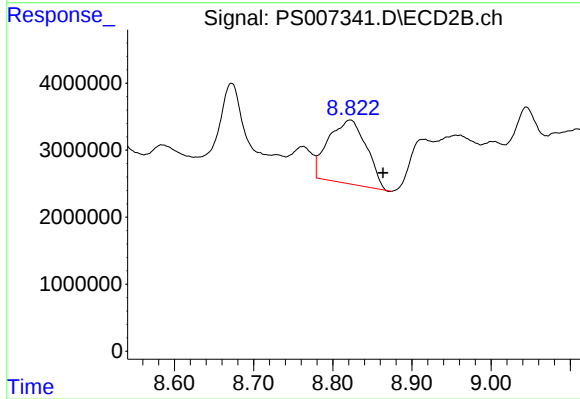
#15 Picloram

R.T.: 8.957 min
Delta R.T.: 0.053 min
Response: 32159266
Conc: 5.24 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.367 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.822 min
Delta R.T.: -0.042 min
Response: 31622922
Conc: 6.31 ng/ml