

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
 Data File : PS007023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 17:44
 Operator : SM\AJ
 Sample : K5134-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 05:14:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.497	5.229	304.2E6	162.7E6	332.912	353.916
Target Compounds							
1) T	Dalapon	2.048	1.761	126.2E6	155.8E6	118.144	292.229 #
2) T	3,5-DICHL...	4.934	4.558	19962127	47510477	18.352	82.647 #
3) T	4-Nitroph...	5.353	0.000	10112556	0	26.521	N.D. #
5) T	DICAMBA	5.593	0.000	40201670	0	12.442	N.D. #
6) T	MCPD	5.796	5.445	7234224	12459493	3.400	10.727 #
7) T	MCPA	5.974	5.607	17731562	15980526	5.699	8.682 #
8) T	DICHLORPROP	6.322	5.903	17257350	12323670	22.476	29.762 #
9) T	2,4-D	6.562	6.149	47381742	10406540	57.817	20.402 #
10) T	Pentachlo...	0.000	6.543	0	18638810	N.D.	2.963
11) T	2,4,5-TP ...	7.353	6.848	14685939	50086341	3.232	20.910 #
12) T	2,4,5-T	7.601	7.250	11566374	16749546	2.273	7.749 #
13) T	2,4-DB	8.132	7.771	53468155	14709718	92.185	51.703 #
14) T	DINOSEB	0.000	8.045	0	10848943	N.D.	6.297
15) T	Picloram	9.092	9.018	18566317	19758061	2.769	5.429 #
16) T	DCPA	9.463	9.018	32407234	19758061	5.554	6.218

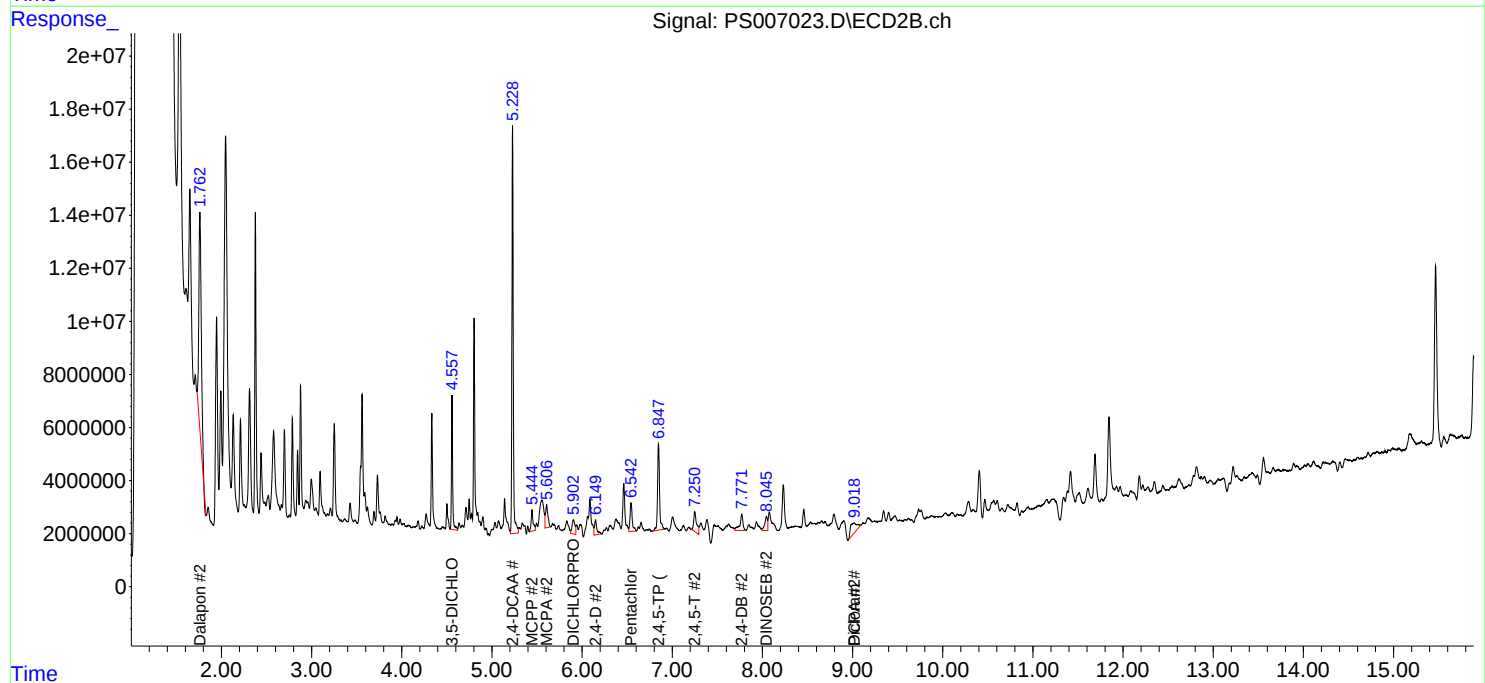
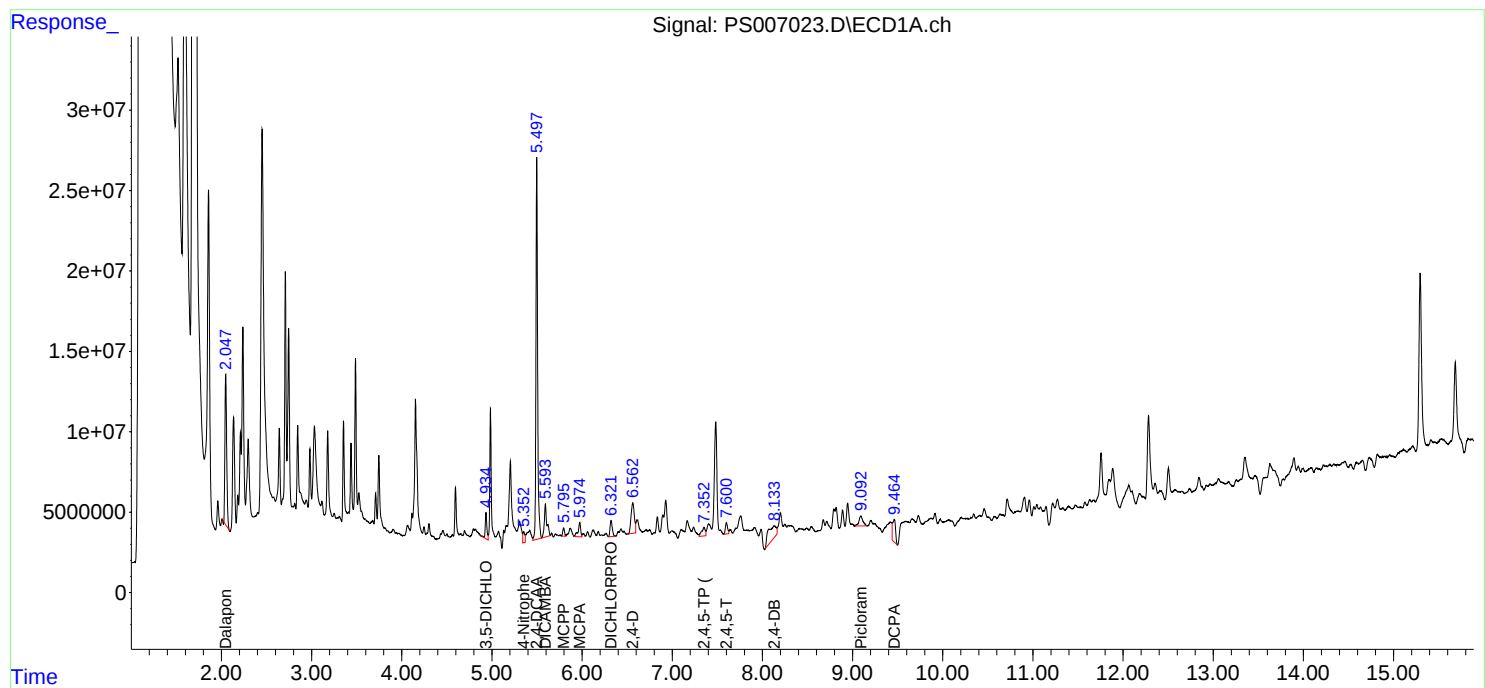
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

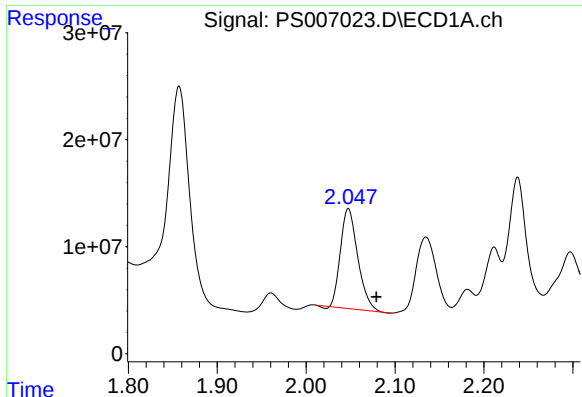
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
Data File : PS007023.D
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Acq On : 03 Oct 2019 17:44
Operator : SM\AJ
Sample : K5134-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 05:14:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
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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

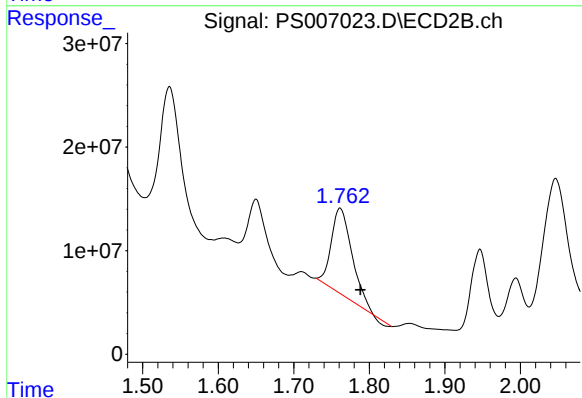




#1 Dalapon

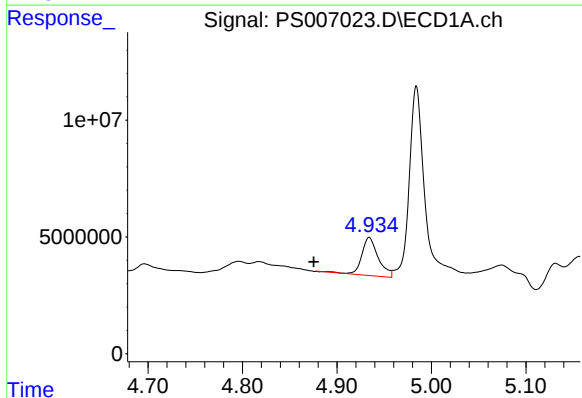
R.T.: 2.048 min
Delta R.T.: -0.031 min
Response: 126225272
Conc: 118.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



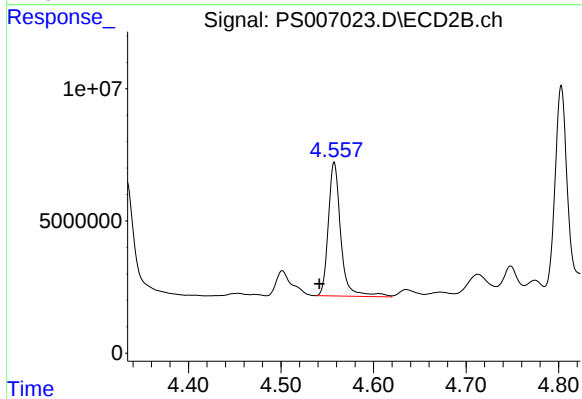
#1 Dalapon

R.T.: 1.761 min
Delta R.T.: -0.027 min
Response: 155778452
Conc: 292.23 ng/ml



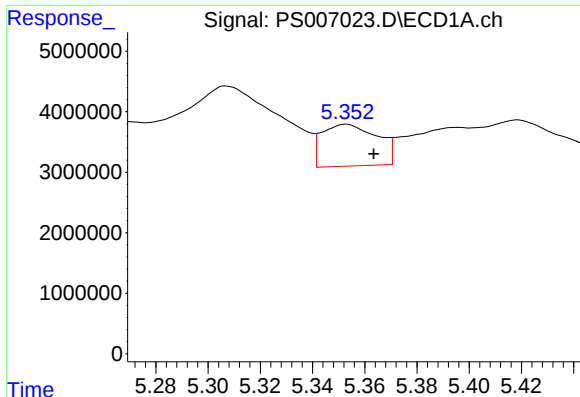
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.934 min
Delta R.T.: 0.059 min
Response: 19962127
Conc: 18.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

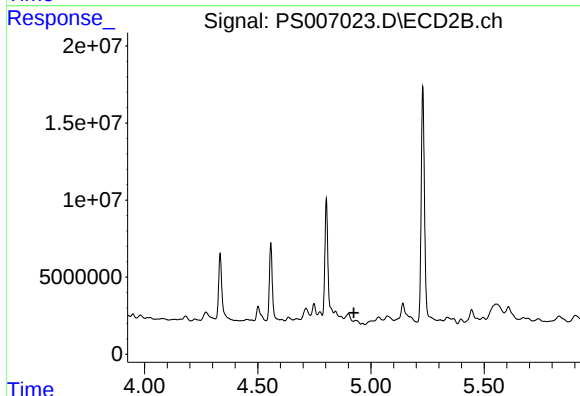
R.T.: 4.558 min
Delta R.T.: 0.016 min
Response: 47510477
Conc: 82.65 ng/ml



#3 4-Nitrophenol

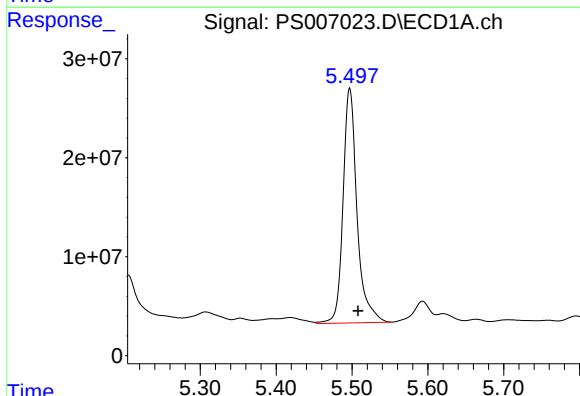
R.T.: 5.353 min
Delta R.T.: -0.011 min
Response: 10112556
Conc: 26.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



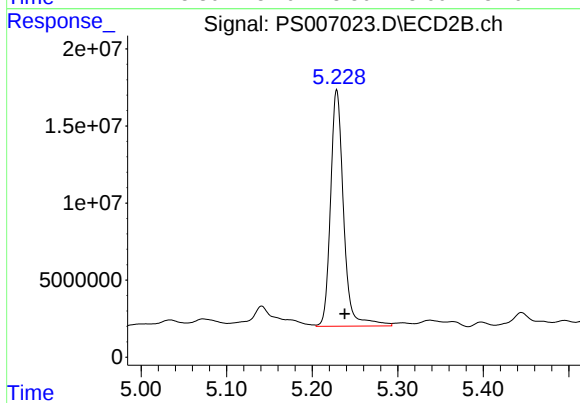
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



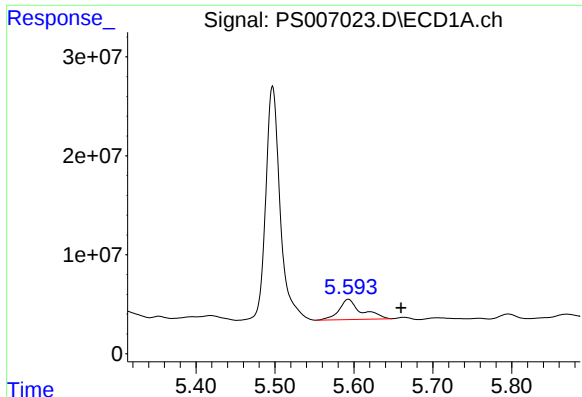
#4 2,4-DCAA

R.T.: 5.497 min
Delta R.T.: -0.011 min
Response: 304219484
Conc: 332.91 ng/ml



#4 2,4-DCAA

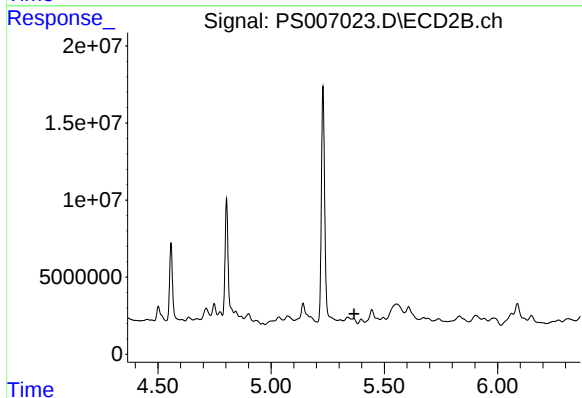
R.T.: 5.229 min
Delta R.T.: -0.009 min
Response: 162745054
Conc: 353.92 ng/ml



#5 DICAMBA

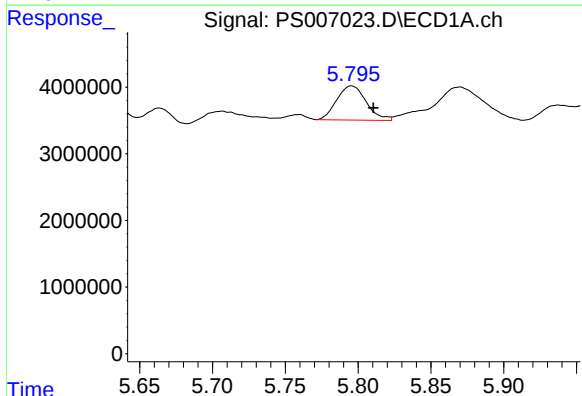
R.T.: 5.593 min
Delta R.T.: -0.067 min
Response: 40201670
Conc: 12.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



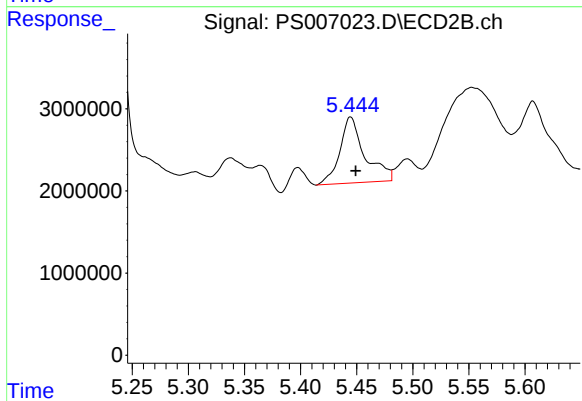
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



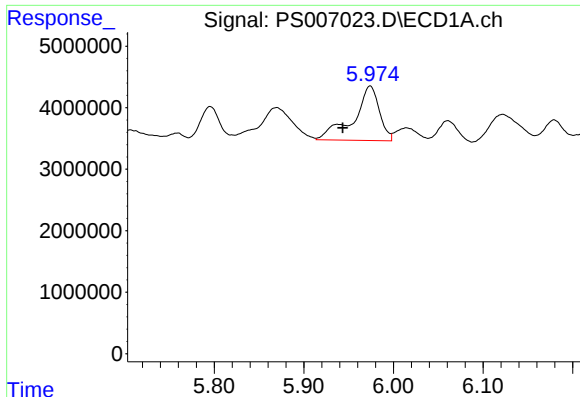
#6 MCP

R.T.: 5.796 min
Delta R.T.: -0.015 min
Response: 7234224
Conc: 3.40 ug/ml



#6 MCP

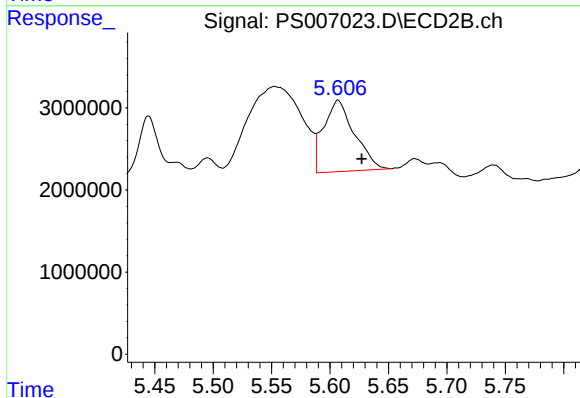
R.T.: 5.445 min
Delta R.T.: -0.004 min
Response: 12459493
Conc: 10.73 ug/ml



#7 MCPA

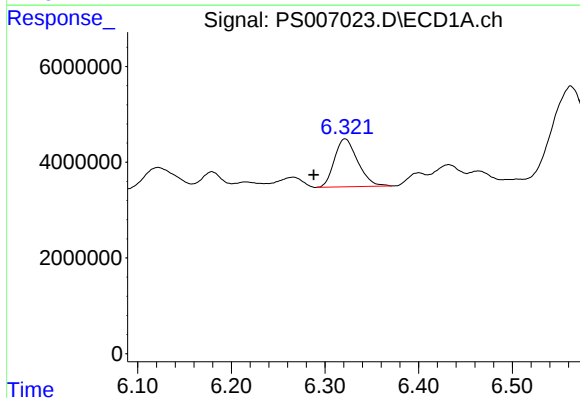
R.T.: 5.974 min
Delta R.T.: 0.030 min
Response: 17731562
Conc: 5.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



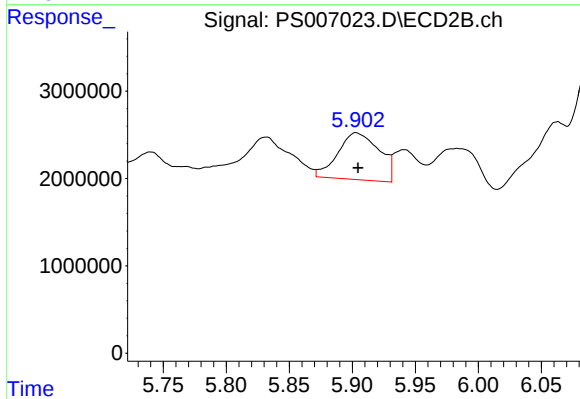
#7 MCPA

R.T.: 5.607 min
Delta R.T.: -0.020 min
Response: 15980526
Conc: 8.68 ug/ml



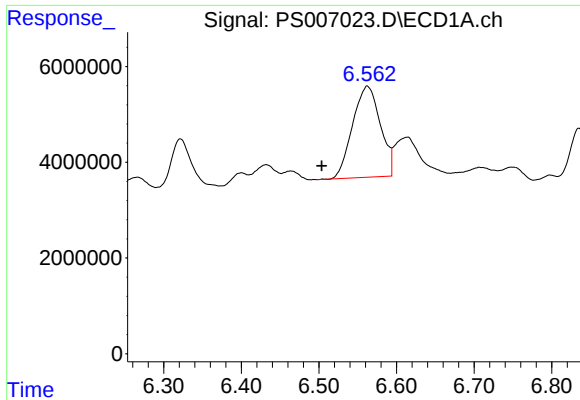
#8 DICHLORPROP

R.T.: 6.322 min
Delta R.T.: 0.034 min
Response: 17257350
Conc: 22.48 ng/ml



#8 DICHLORPROP

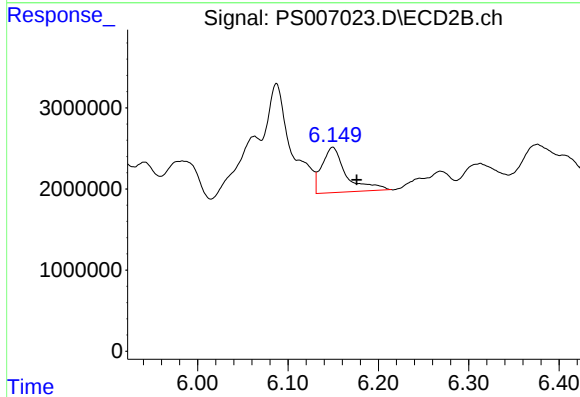
R.T.: 5.903 min
Delta R.T.: -0.001 min
Response: 12323670
Conc: 29.76 ng/ml



#9 2,4-D

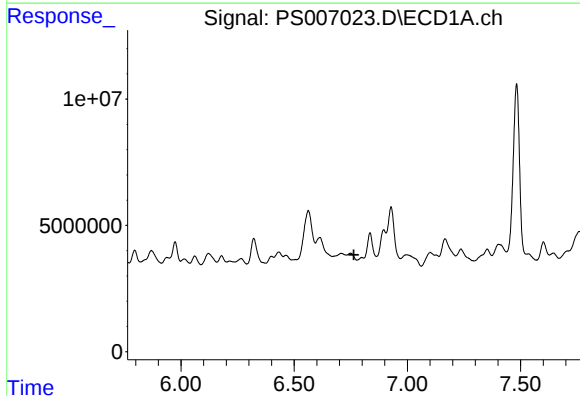
R.T.: 6.562 min
Delta R.T.: 0.059 min
Response: 47381742
Conc: 57.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



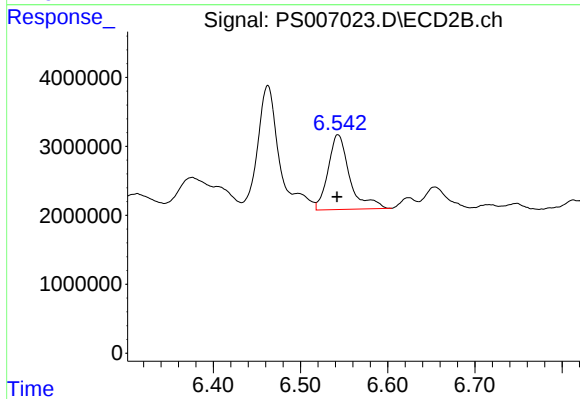
#9 2,4-D

R.T.: 6.149 min
Delta R.T.: -0.027 min
Response: 10406540
Conc: 20.40 ng/ml



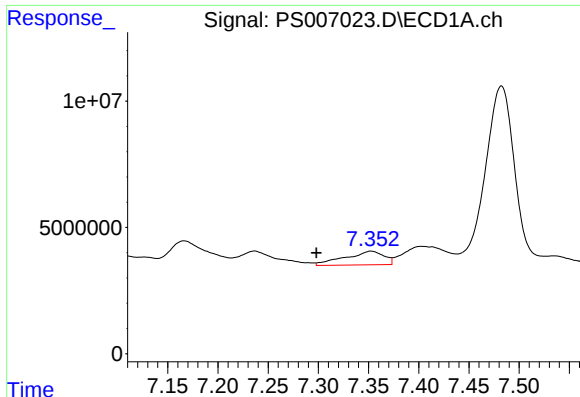
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.763 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

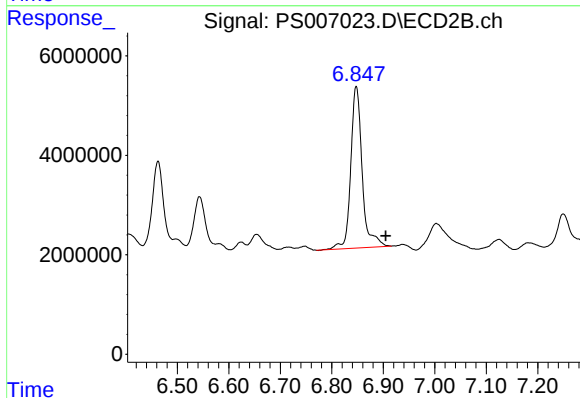
R.T.: 6.543 min
Delta R.T.: 0.001 min
Response: 18638810
Conc: 2.96 ng/ml



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

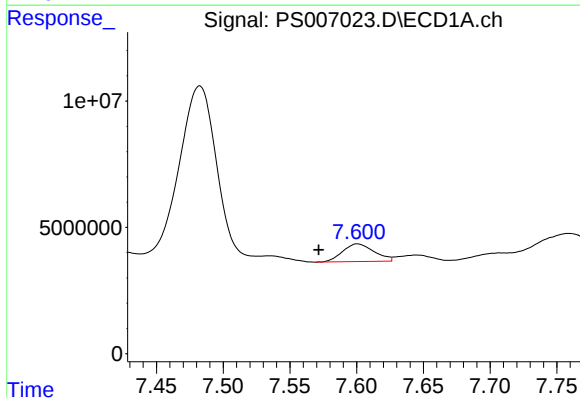
R.T.: 7.353 min
Delta R.T.: 0.055 min
Response: 14685939
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



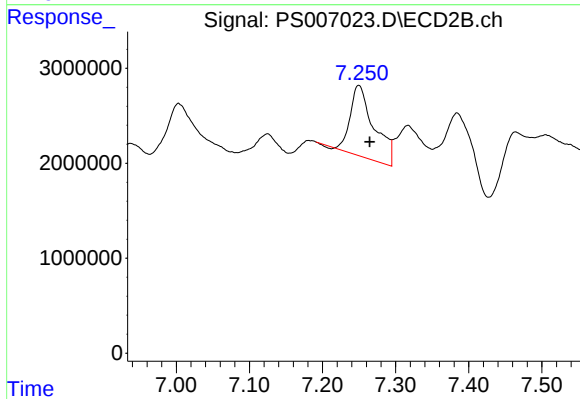
#11 2,4,5-TP (SILVEX)

R.T.: 6.848 min
Delta R.T.: -0.057 min
Response: 50086341
Conc: 20.91 ng/ml



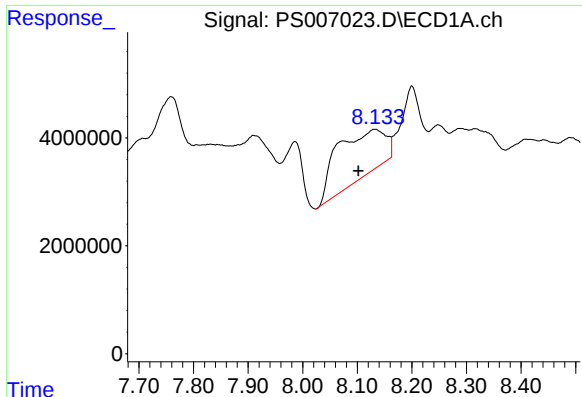
#12 2,4,5-T

R.T.: 7.601 min
Delta R.T.: 0.029 min
Response: 11566374
Conc: 2.27 ng/ml



#12 2,4,5-T

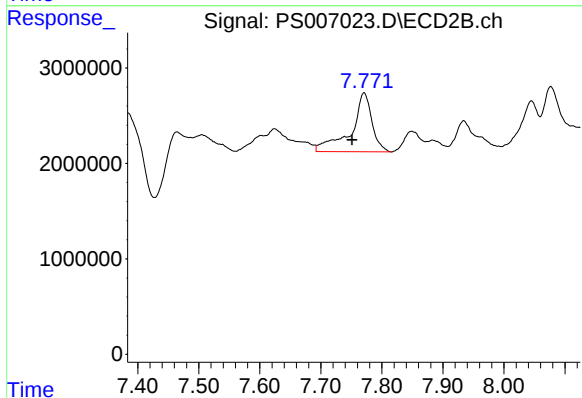
R.T.: 7.250 min
Delta R.T.: -0.015 min
Response: 16749546
Conc: 7.75 ng/ml



#13 2,4-DB

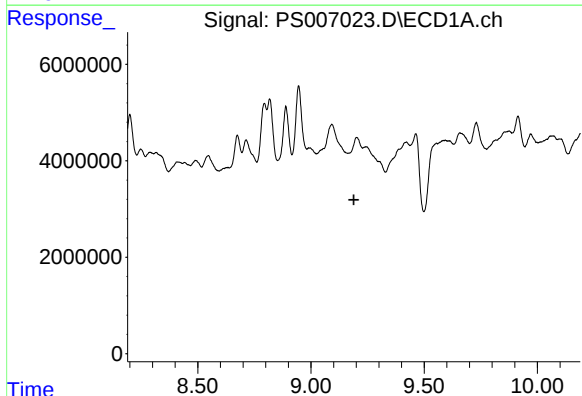
R.T.: 8.132 min
Delta R.T.: 0.030 min
Response: 53468155
Conc: 92.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



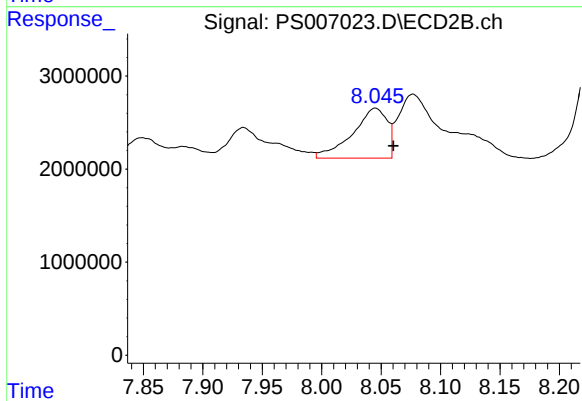
#13 2,4-DB

R.T.: 7.771 min
Delta R.T.: 0.020 min
Response: 14709718
Conc: 51.70 ng/ml



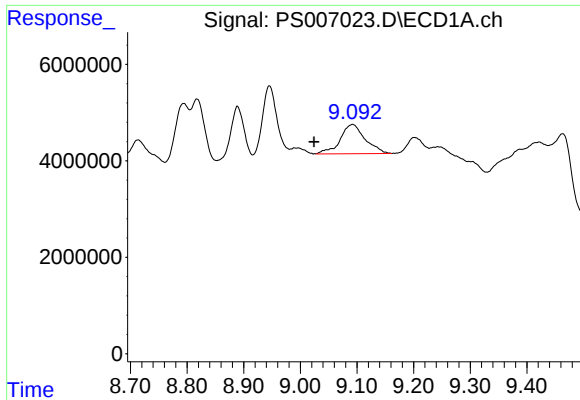
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.190 min
Response: 0
Conc: N.D.



#14 DINOSEB

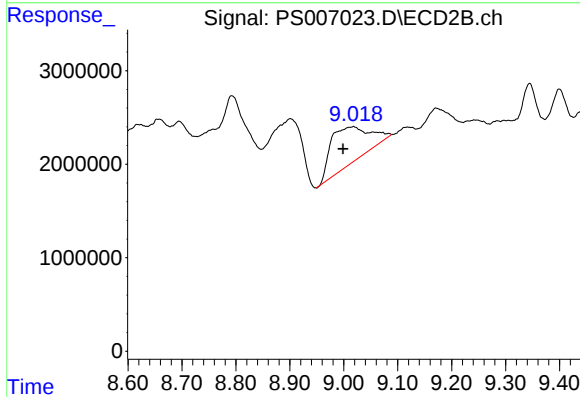
R.T.: 8.045 min
Delta R.T.: -0.015 min
Response: 10848943
Conc: 6.30 ng/ml



#15 Picloram

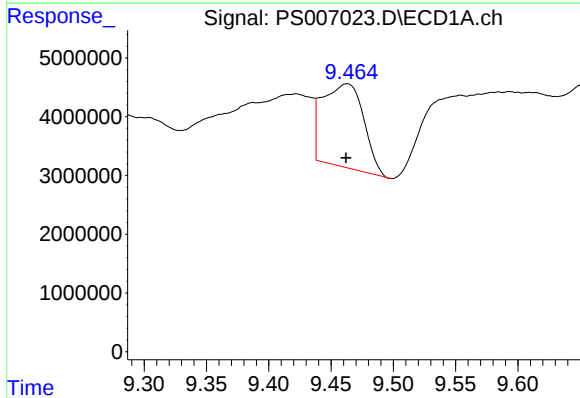
R.T.: 9.092 min
Delta R.T.: 0.067 min
Response: 18566317
Conc: 2.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



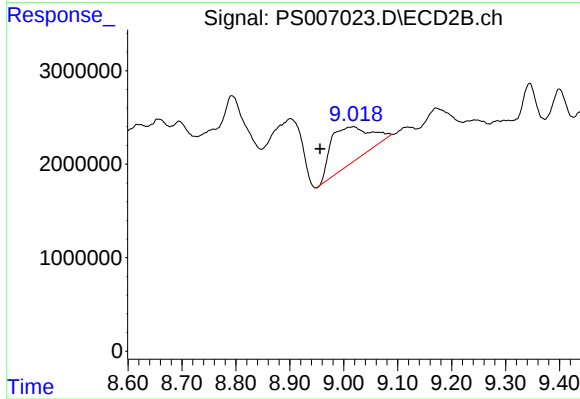
#15 Picloram

R.T.: 9.018 min
Delta R.T.: 0.019 min
Response: 19758061
Conc: 5.43 ng/ml



#16 DCPA

R.T.: 9.463 min
Delta R.T.: 0.000 min
Response: 32407234
Conc: 5.55 ng/ml



#16 DCPA

R.T.: 9.018 min
Delta R.T.: 0.062 min
Response: 19758061
Conc: 6.22 ng/ml