

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050619\
 Data File : PS004443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2019 09:35
 Operator : EI\SJ
 Sample : PB119446BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB119446BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 04:44:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	6.030	5.709	328.7E6	252.5E6	522.270	523.485
Target Compounds							
1) T	Dalapon	2.396	2.045	61111337	165.6E6	77.771	247.426 #
2) T	3,5-DICHL...	0.000	5.022	0	118.7E6	N.D.	193.147
3) T	4-Nitroph...	5.879	5.371	5673104	16179891	22.702	65.411 #
5) T	DICAMBA	6.169	5.817	9183986	4975593	3.862	2.658 #
6) T	MCPD	6.390	0.000	4607977	0	2.667	N.D. #
7) T	MCPA	6.454	6.103	6280212	14111224	2.438	7.103 #
8) T	DICHLORPROP	0.000	6.426	0	9322200	N.D.	19.810
9) T	2,4-D	6.998	6.662	5935511	4168748	10.432	7.928
10) T	Pentachlo...	0.000	7.061	0	5039267	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	7.370	0	21222811	N.D.	8.077
12) T	2,4,5-T	8.061	0.000	34484624	0	10.129	N.D. #
13) T	2,4-DB	8.710	8.250	31622859	8609250	93.992	31.402 #
14) T	DINOSEB	0.000	8.579	0	39183530	N.D.	20.048
15) T	Picloram	9.599	9.547	2803806	27767363	<MDL	7.592 #
16) T	DCPA	0.000	9.547	0	27767363	N.D.	8.442

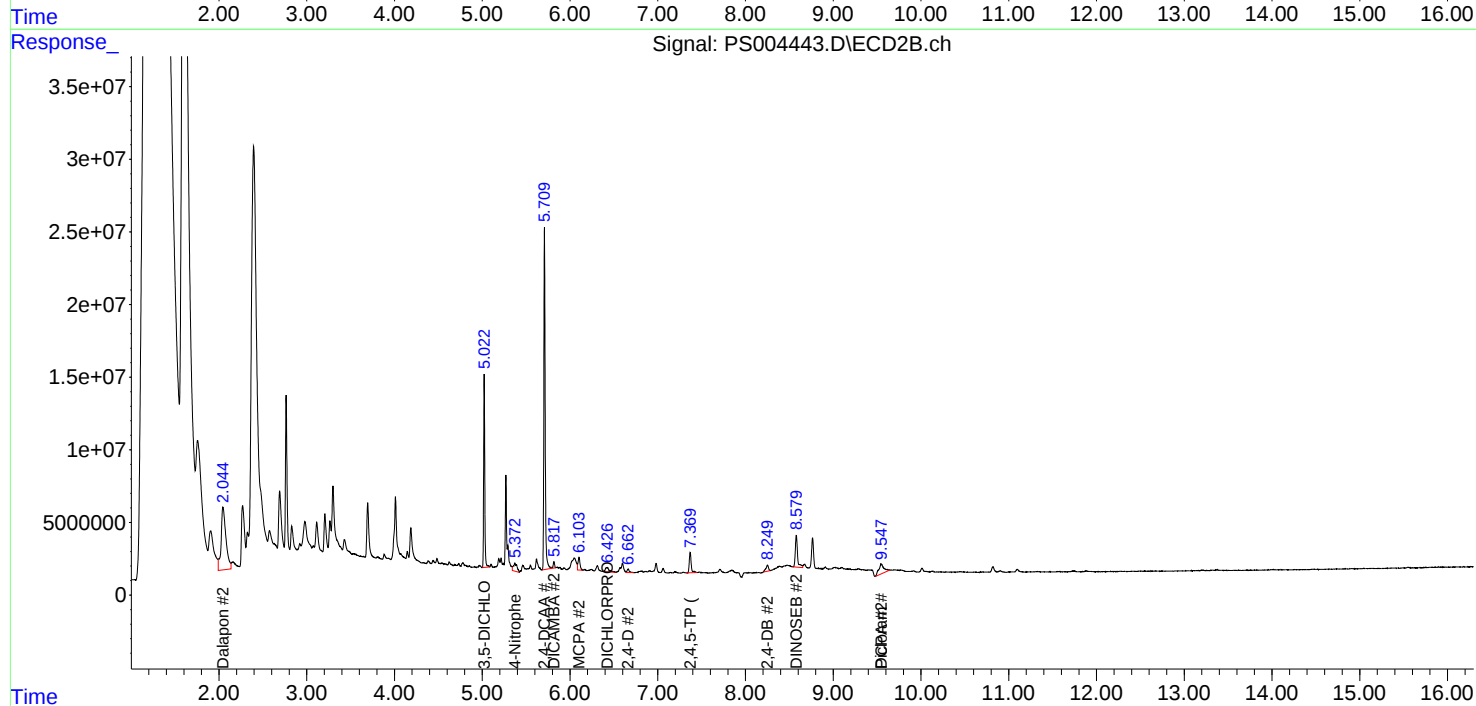
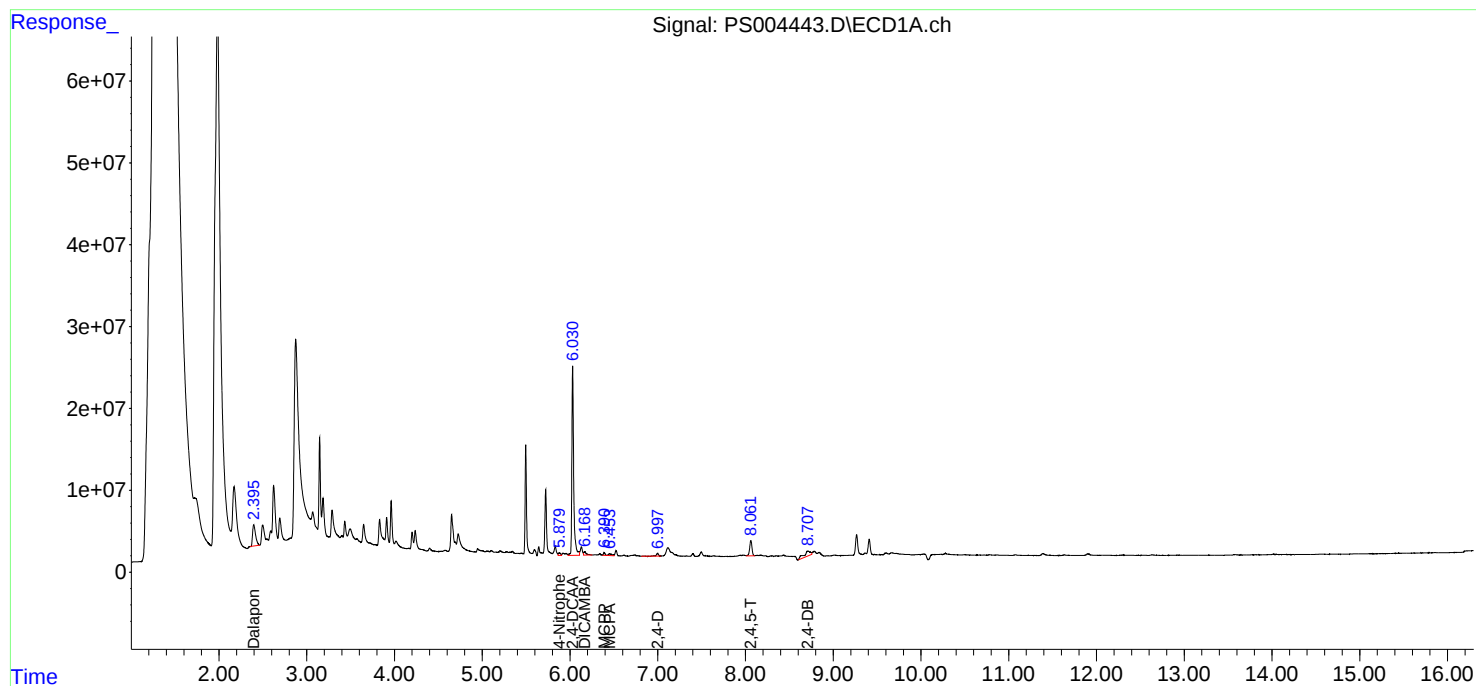
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

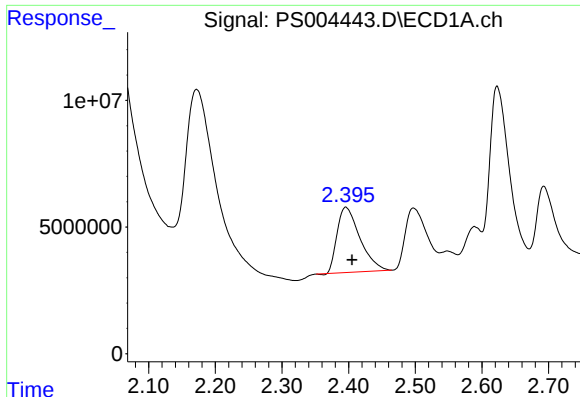
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050619\
Data File : PS004443.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2019 09:35
Operator : EI\SJ
Sample : PB119446BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB119446BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 04:44:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
QLast Update : Tue Apr 30 08:27:54 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

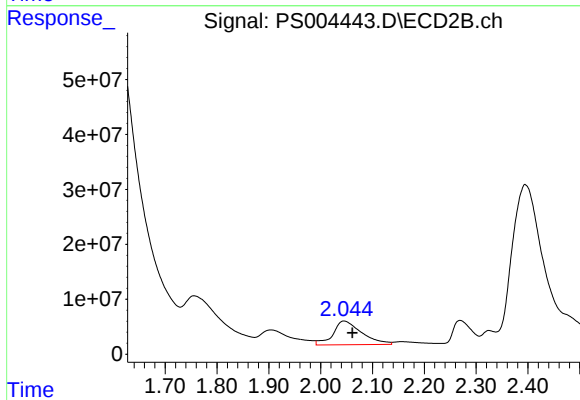




#1 Dalapon

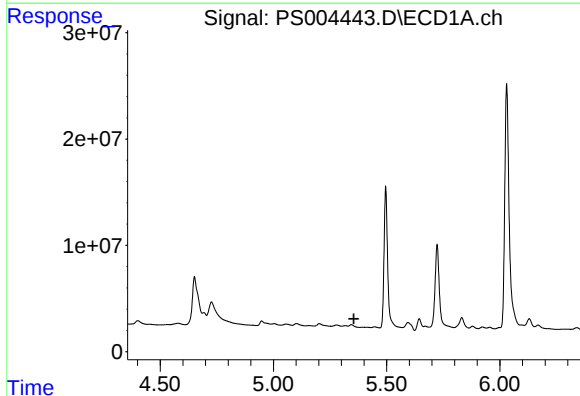
R.T.: 2.396 min
Delta R.T.: -0.009 min
Response: 61111337
Conc: 77.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119446BL



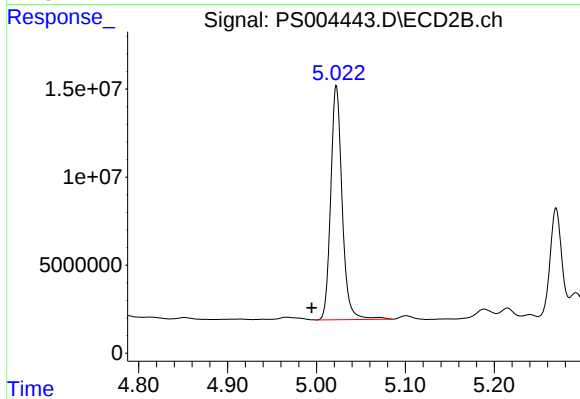
#1 Dalapon

R.T.: 2.045 min
Delta R.T.: -0.016 min
Response: 165574246
Conc: 247.43 ng/ml



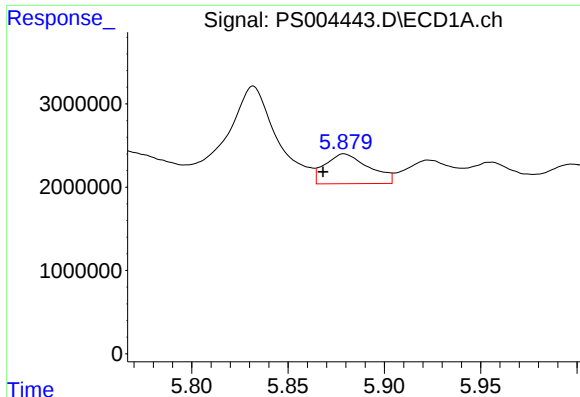
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.355 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

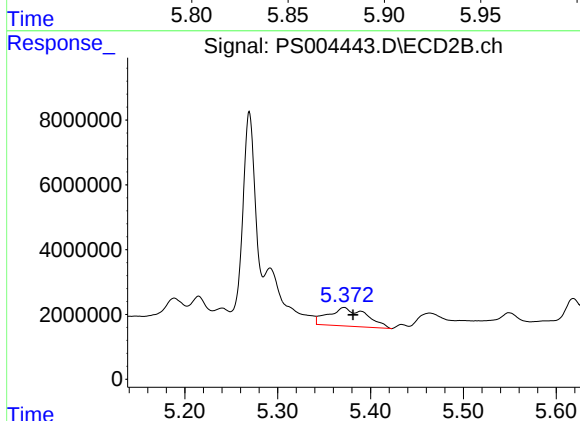
R.T.: 5.022 min
Delta R.T.: 0.028 min
Response: 118733584
Conc: 193.15 ng/ml



#3 4-Nitrophenol

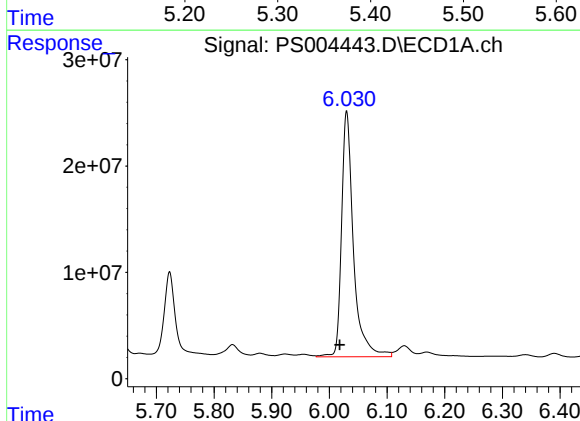
R.T.: 5.879 min
Delta R.T.: 0.011 min
Response: 5673104
Conc: 22.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119446BL



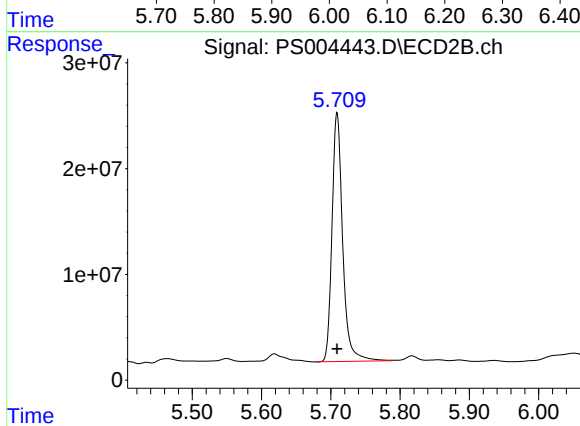
#3 4-Nitrophenol

R.T.: 5.371 min
Delta R.T.: -0.010 min
Response: 16179891
Conc: 65.41 ng/ml



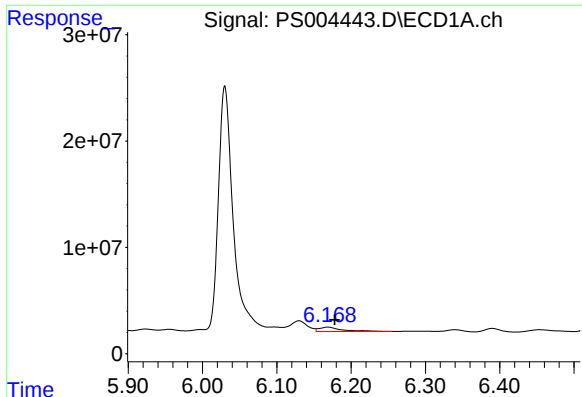
#4 2,4-DCAA

R.T.: 6.030 min
Delta R.T.: 0.012 min
Response: 328746687
Conc: 522.27 ng/ml



#4 2,4-DCAA

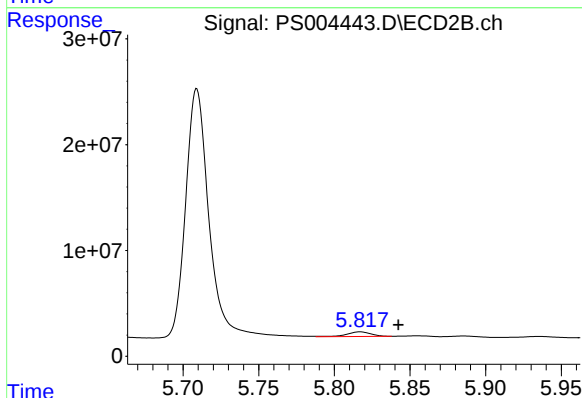
R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 252467866
Conc: 523.48 ng/ml



#5 DICAMBA

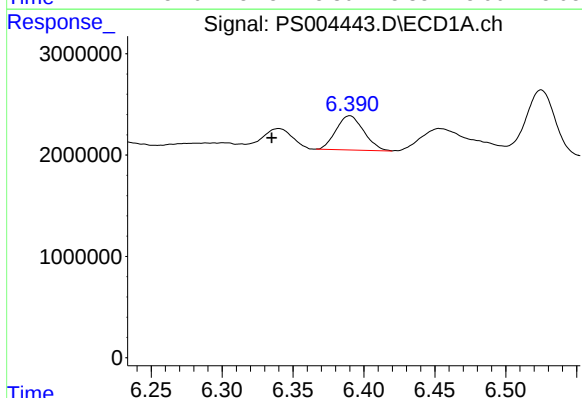
R.T.: 6.169 min
Delta R.T.: -0.009 min
Response: 9183986
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119446BL



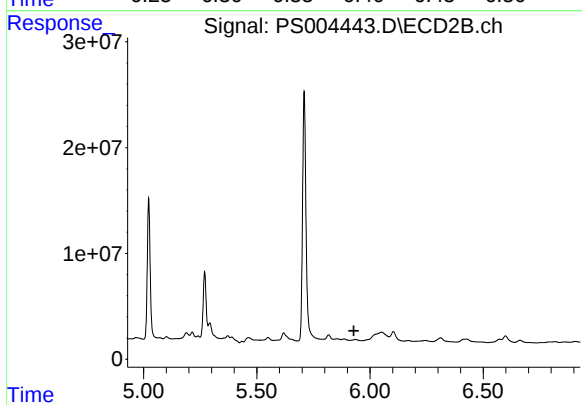
#5 DICAMBA

R.T.: 5.817 min
Delta R.T.: -0.025 min
Response: 4975593
Conc: 2.66 ng/ml



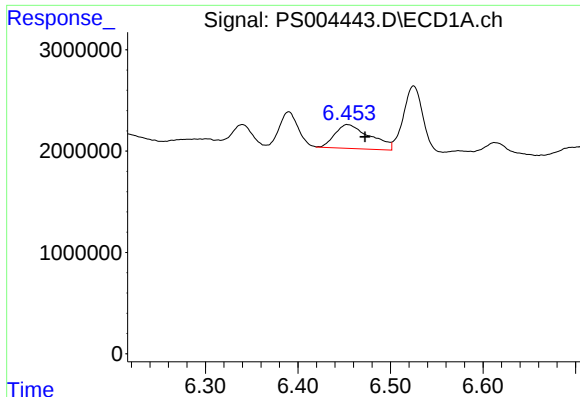
#6 MCP

R.T.: 6.390 min
Delta R.T.: 0.055 min
Response: 4607977
Conc: 2.67 ug/ml



#6 MCP

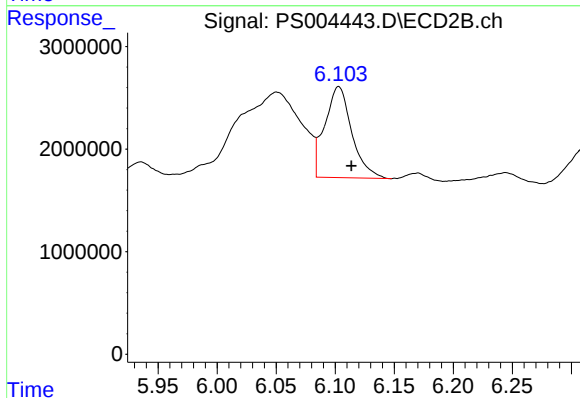
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#7 MCPA

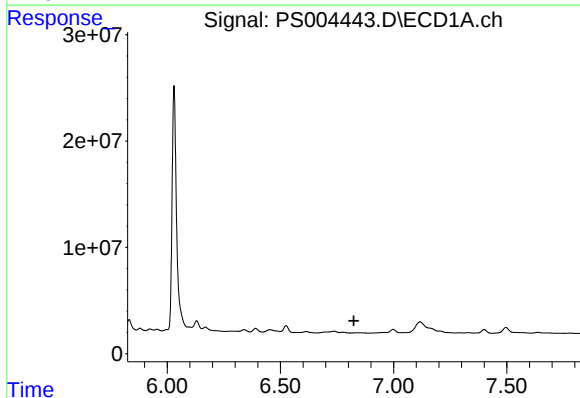
R.T.: 6.454 min
Delta R.T.: -0.019 min
Response: 6280212
Conc: 2.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB119446BL



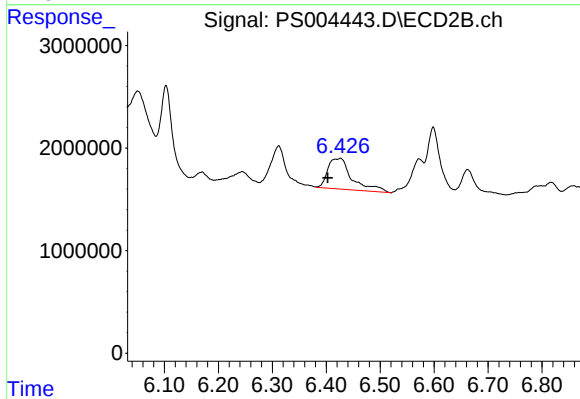
#7 MCPA

R.T.: 6.103 min
Delta R.T.: -0.011 min
Response: 14111224
Conc: 7.10 ug/ml



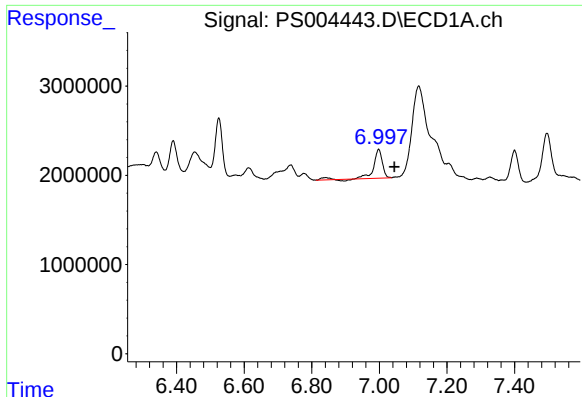
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

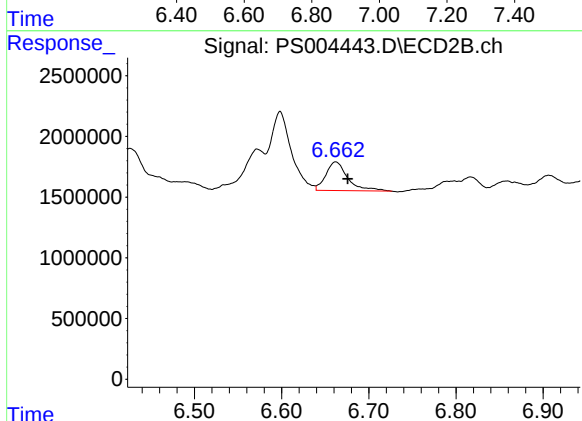
R.T.: 6.426 min
Delta R.T.: 0.023 min
Response: 9322200
Conc: 19.81 ng/ml



#9 2,4-D

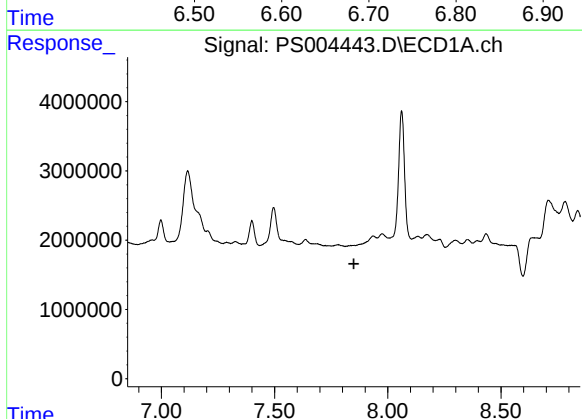
R.T.: 6.998 min
Delta R.T.: -0.047 min
Response: 5935511
Conc: 10.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119446BL



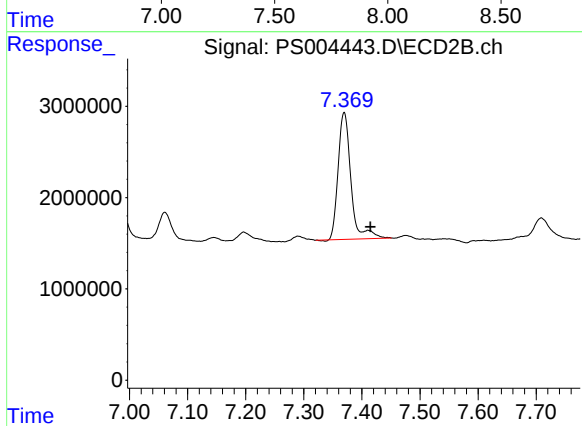
#9 2,4-D

R.T.: 6.662 min
Delta R.T.: -0.014 min
Response: 4168748
Conc: 7.93 ng/ml



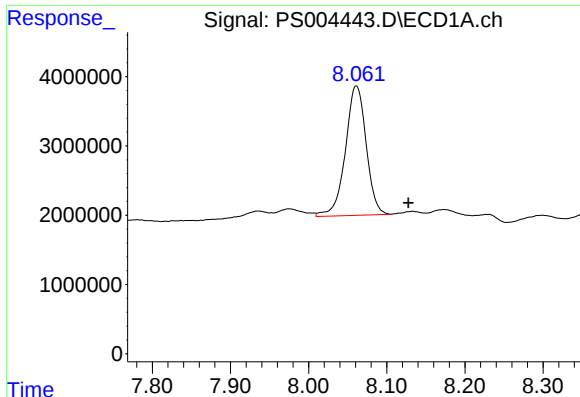
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.850 min
Response: 0
Conc: N.D.



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

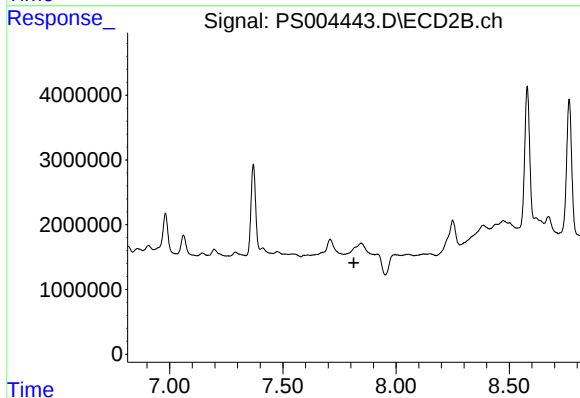
R.T.: 7.370 min
Delta R.T.: -0.045 min
Response: 21222811
Conc: 8.08 ng/ml



#12 2,4,5-T

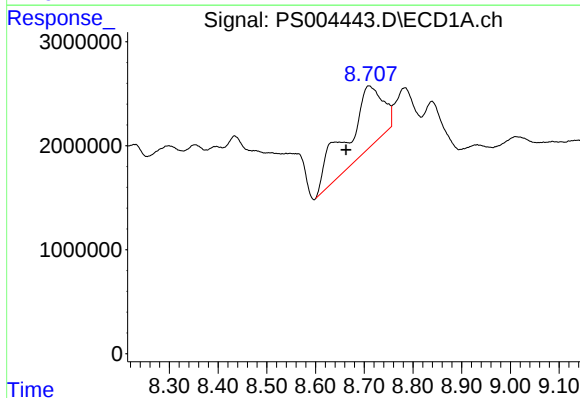
R.T.: 8.061 min
Delta R.T.: -0.066 min
Response: 34484624
Conc: 10.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119446BL



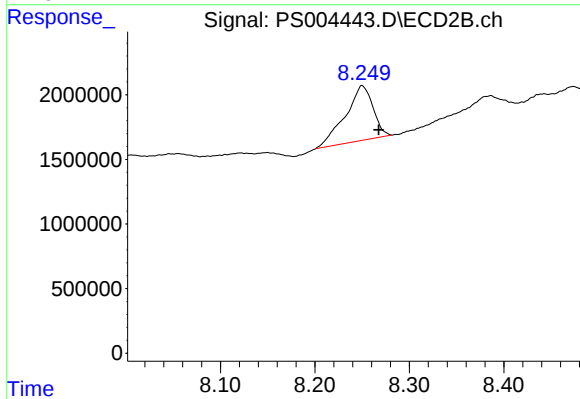
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.814 min
Response: 0
Conc: N.D.



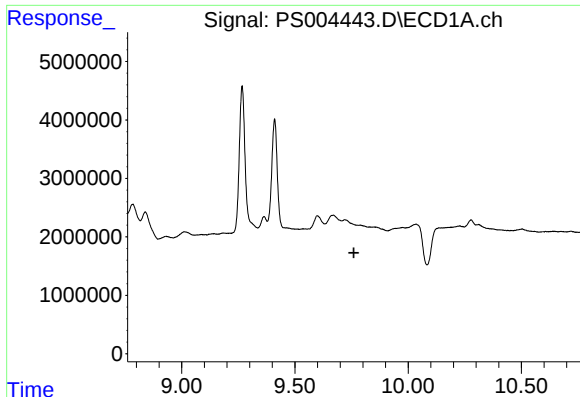
#13 2,4-DB

R.T.: 8.710 min
Delta R.T.: 0.047 min
Response: 31622859
Conc: 93.99 ng/ml



#13 2,4-DB

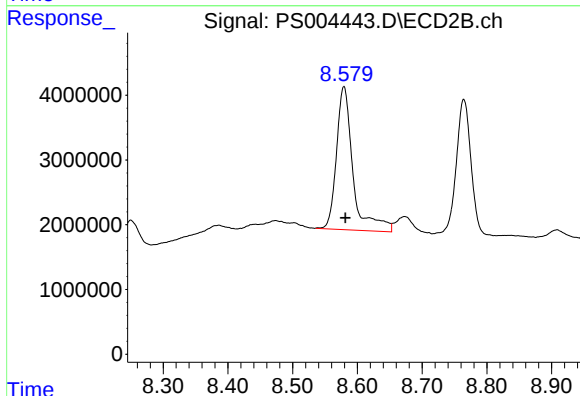
R.T.: 8.250 min
Delta R.T.: -0.017 min
Response: 8609250
Conc: 31.40 ng/ml



#14 DINOSEB

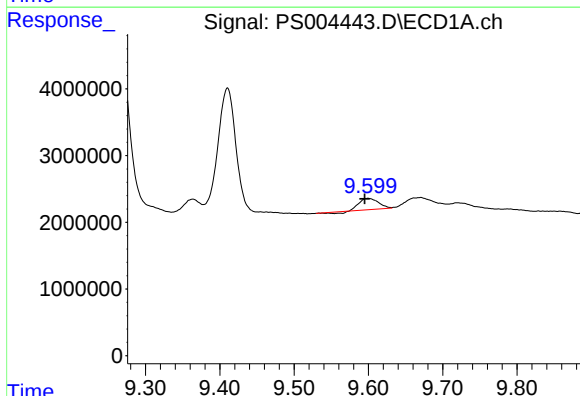
R.T.: 0.000 min
Exp R.T.: 9.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB119446BL



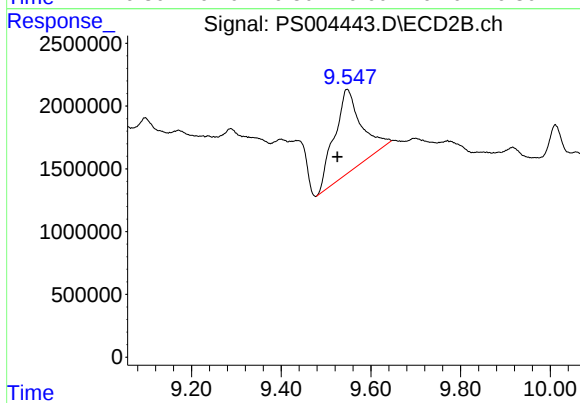
#14 DINOSEB

R.T.: 8.579 min
Delta R.T.: -0.002 min
Response: 39183530
Conc: 20.05 ng/ml



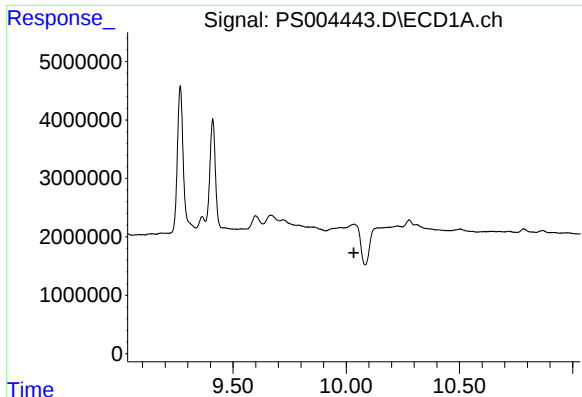
#15 Picloram

R.T.: 9.599 min
Delta R.T.: 0.005 min
Response: 2803806
Conc: N.D.



#15 Picloram

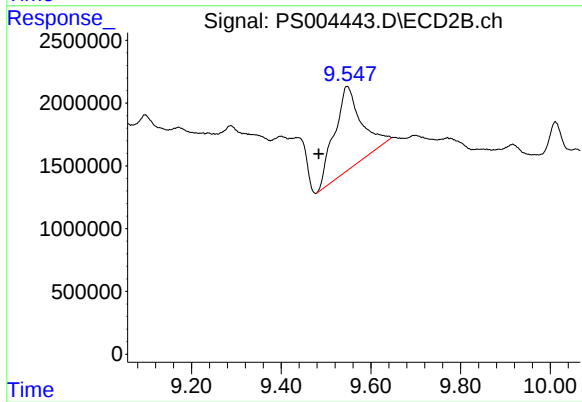
R.T.: 9.547 min
Delta R.T.: 0.021 min
Response: 27767363
Conc: 7.59 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB119446BL



#16 DCPA

R.T.: 9.547 min
Delta R.T.: 0.063 min
Response: 27767363
Conc: 8.44 ng/ml