

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072719\
 Data File : PS005739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2019 19:41
 Operator : SM\AJ
 Sample : K3990-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 01:01:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.579	5.258	269.4E6	27434517	185.696	27.581 #
Target Compounds							
1) T	Dalapon	0.000	1.748	0	1261.6E6	N.D.	1000.792
5) T	DICAMBA	0.000	5.420	0	21542141	N.D.	5.771
6) T	MCPD	5.888	0.000	8077597	0	1.743	N.D. #
7) T	MCPA	5.977	5.710	38703914	86503583	5.931	20.552 #
8) T	DICHLORPROP	0.000	5.990	0	15639689	N.D.	16.935
9) T	2,4-D	6.571	6.194	25792820	20198590	17.210	18.802
10) T	Pentachlo...	6.853	6.558	22626966	17471057	1.082	1.346
11) T	2,4,5-TP ...	7.343	6.953	17624639	25748661	2.133	4.964 #
12) T	2,4,5-T	7.583	0.000	34418790	0	4.124	N.D. #
13) T	2,4-DB	8.204	0.000	40540333	0	38.394	N.D. #
14) T	DINOSEB	0.000	8.109	0	42032250	N.D.	11.295
15) T	Picloram	0.000	9.122	0	39481533	N.D.	5.256
16) T	DCPA	0.000	8.971	0	30176385	N.D.	4.576

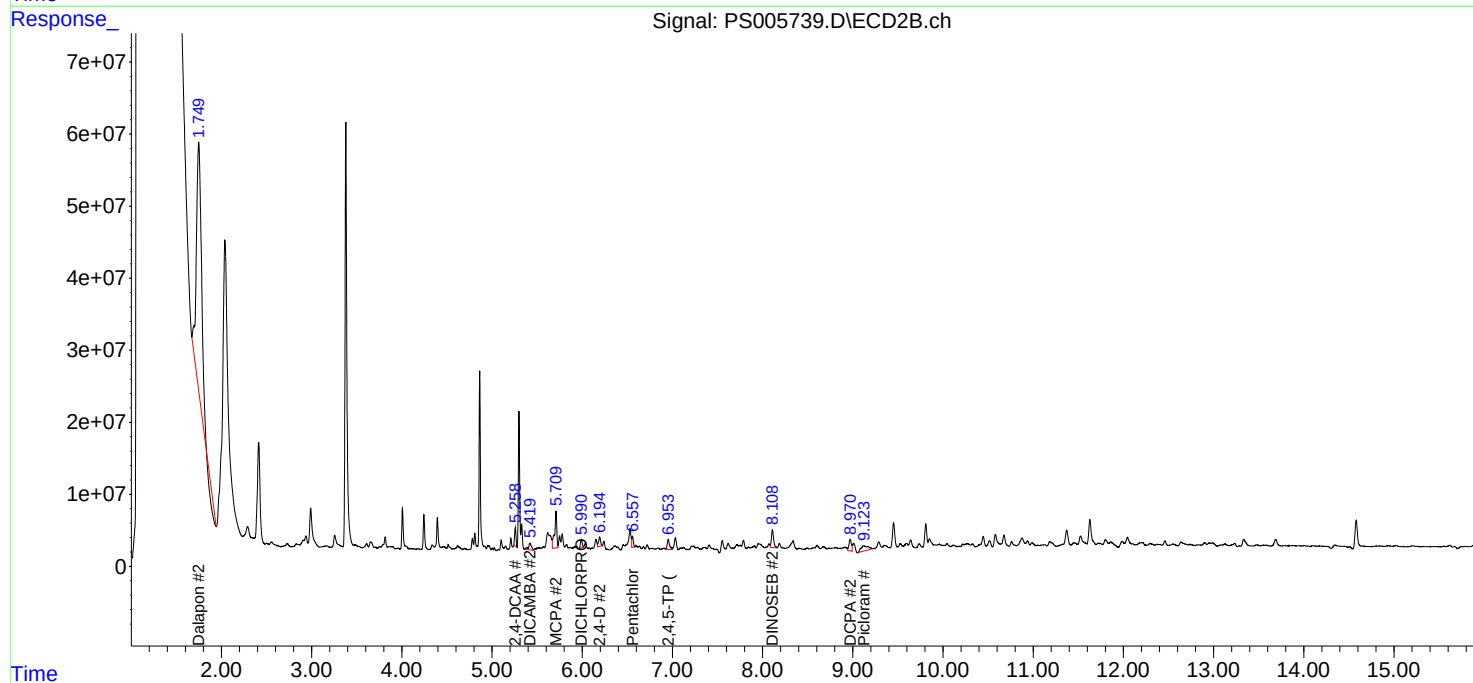
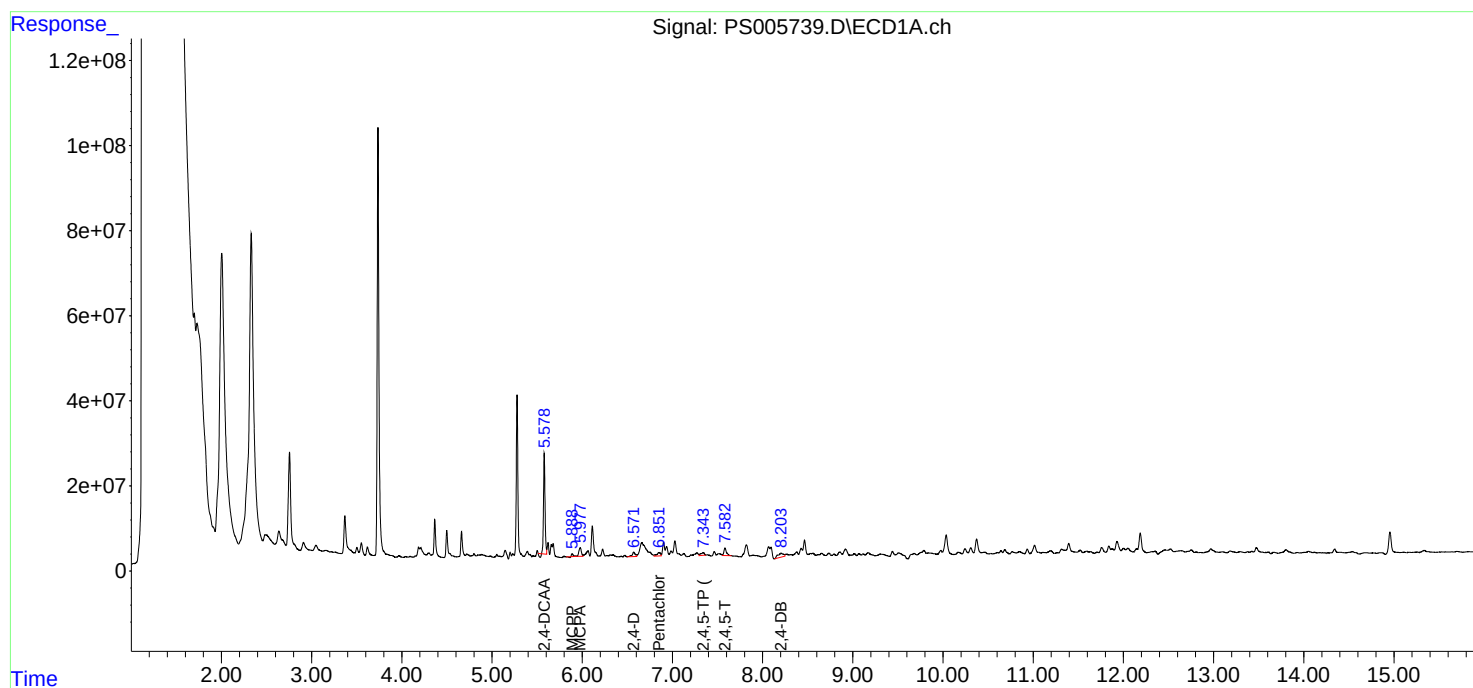
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

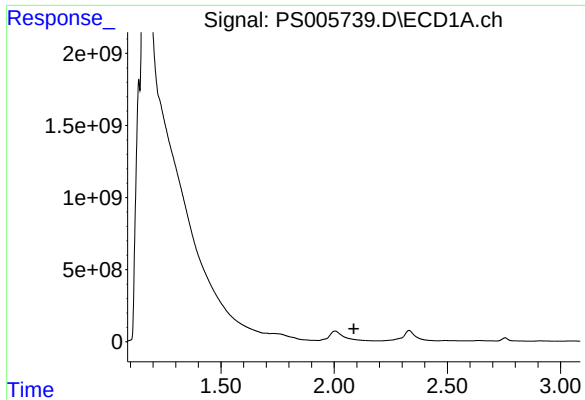
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072719\
Data File : PS005739.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2019 19:41
Operator : SM\AJ
Sample : K3990-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-1-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 01:01:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
QLast Update : Sat Jul 27 00:42:55 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

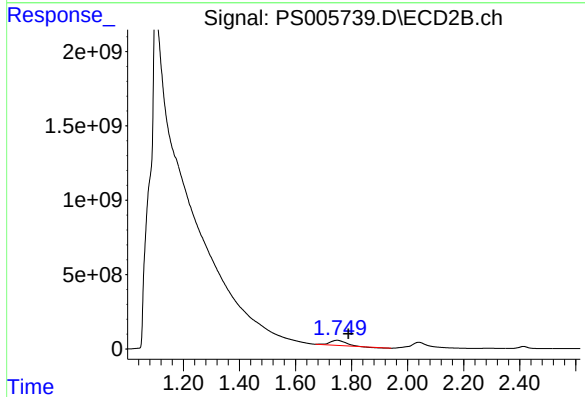




#1 Dalapon

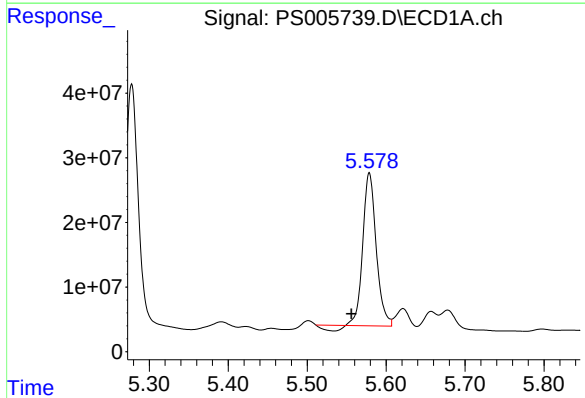
R.T.: 0.000 min
Exp R.T.: 2.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1-A



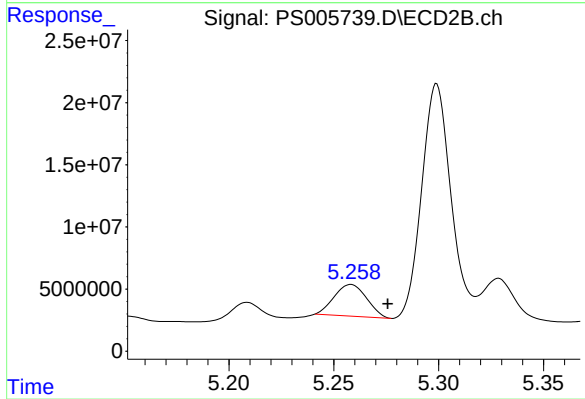
#1 Dalapon

R.T.: 1.748 min
Delta R.T.: -0.040 min
Response: 1261575984
Conc: 1000.79 ng/ml



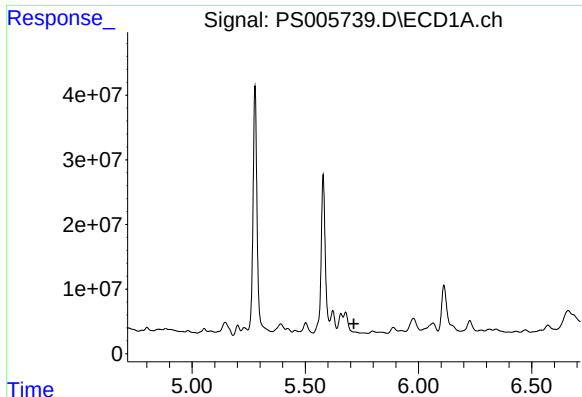
#4 2,4-DCAA

R.T.: 5.579 min
Delta R.T.: 0.023 min
Response: 269411057
Conc: 185.70 ng/ml



#4 2,4-DCAA

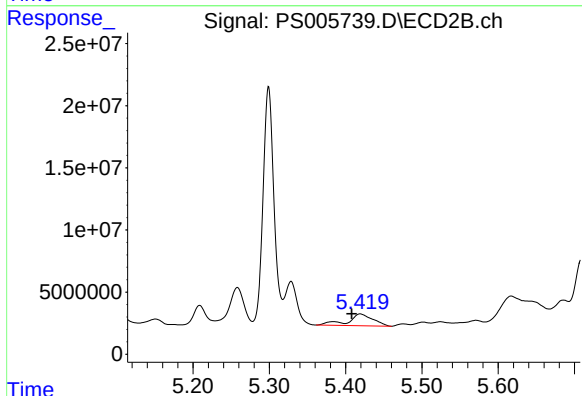
R.T.: 5.258 min
Delta R.T.: -0.018 min
Response: 27434517
Conc: 27.58 ng/ml



#5 DICAMBA

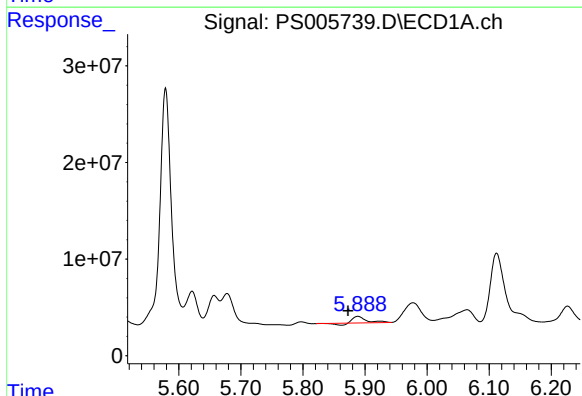
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1-A



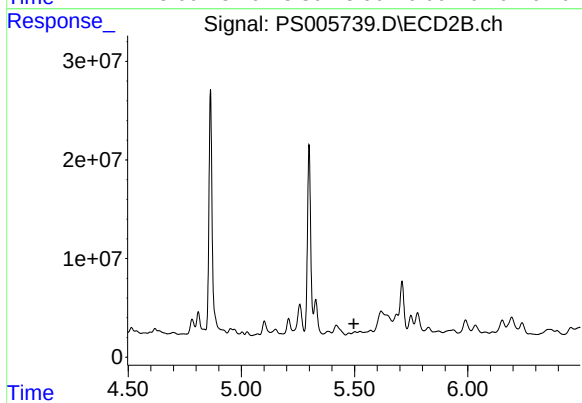
#5 DICAMBA

R.T.: 5.420 min
Delta R.T.: 0.011 min
Response: 21542141
Conc: 5.77 ng/ml



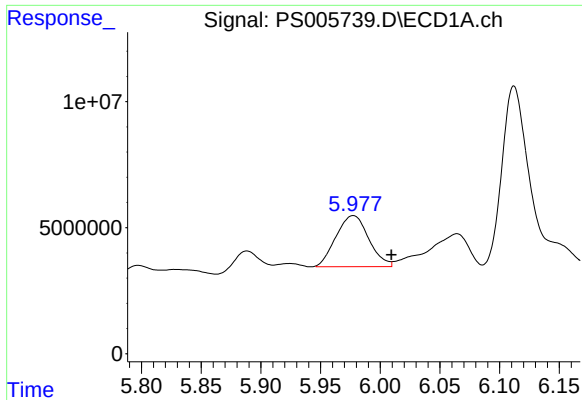
#6 MCPP

R.T.: 5.888 min
Delta R.T.: 0.016 min
Response: 8077597
Conc: 1.74 ug/ml



#6 MCPP

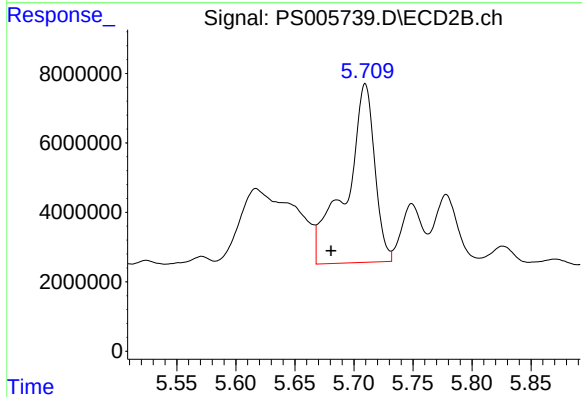
R.T.: 0.000 min
Exp R.T.: 5.497 min
Response: 0
Conc: N.D.



#7 MCPA

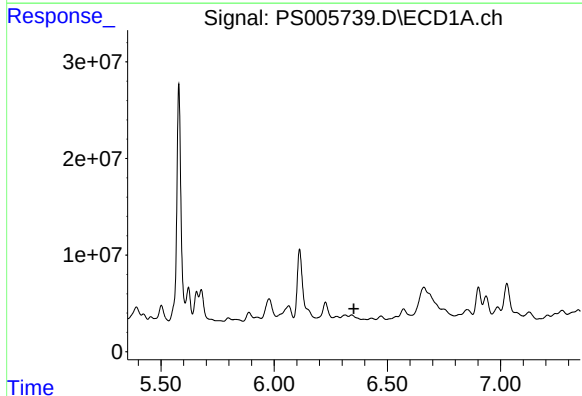
R.T.: 5.977 min
Delta R.T.: -0.032 min
Response: 38703914
Conc: 5.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-A



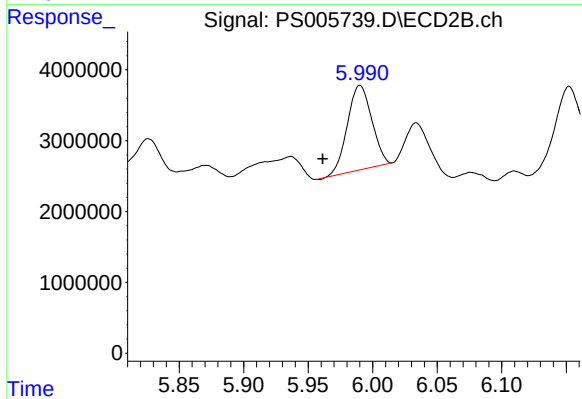
#7 MCPA

R.T.: 5.710 min
Delta R.T.: 0.029 min
Response: 86503583
Conc: 20.55 ug/ml



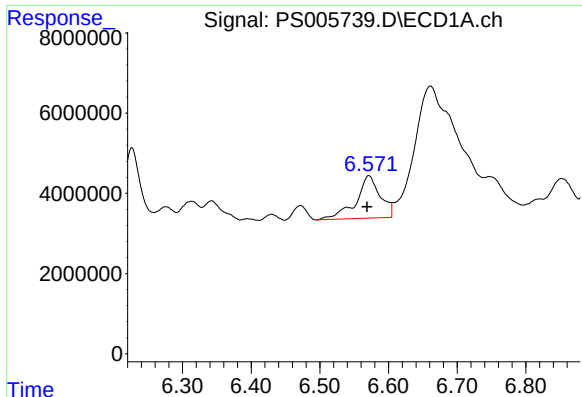
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.352 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

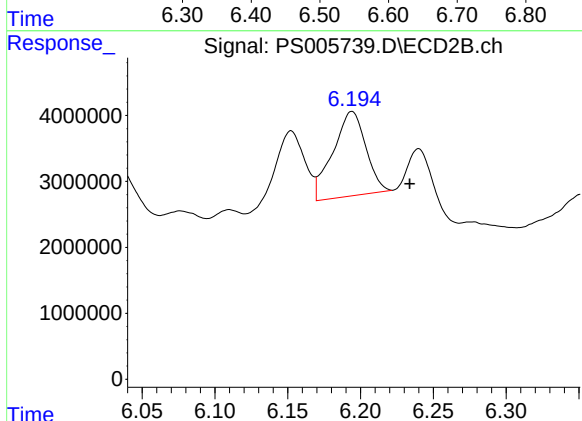
R.T.: 5.990 min
Delta R.T.: 0.029 min
Response: 15639689
Conc: 16.93 ng/ml



#9 2,4-D

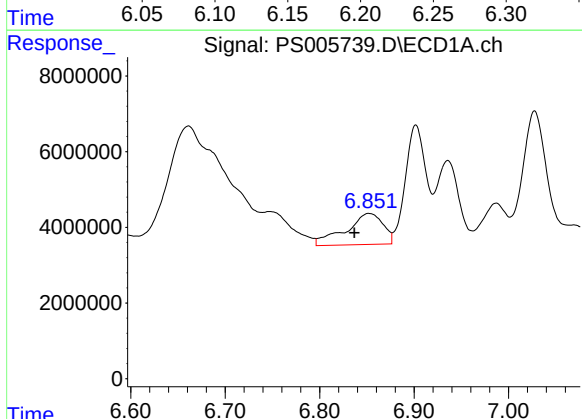
R.T.: 6.571 min
Delta R.T.: 0.003 min
Response: 25792820
Conc: 17.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-A



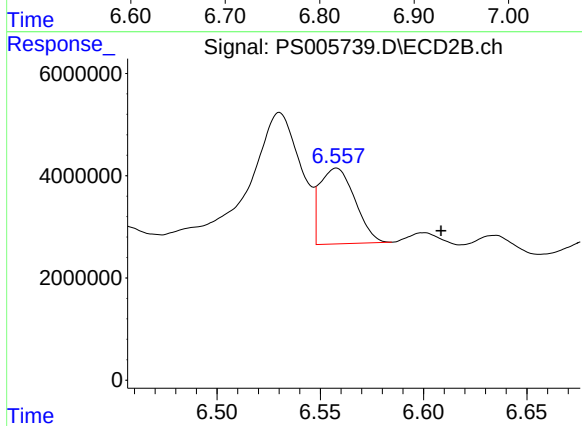
#9 2,4-D

R.T.: 6.194 min
Delta R.T.: -0.040 min
Response: 20198590
Conc: 18.80 ng/ml



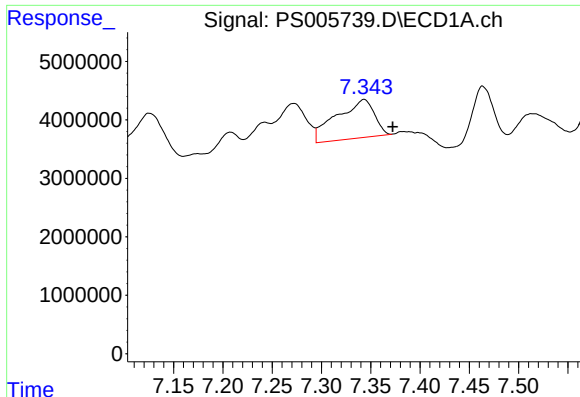
#10 Pentachlorophenol

R.T.: 6.853 min
Delta R.T.: 0.016 min
Response: 22626966
Conc: 1.08 ng/ml



#10 Pentachlorophenol

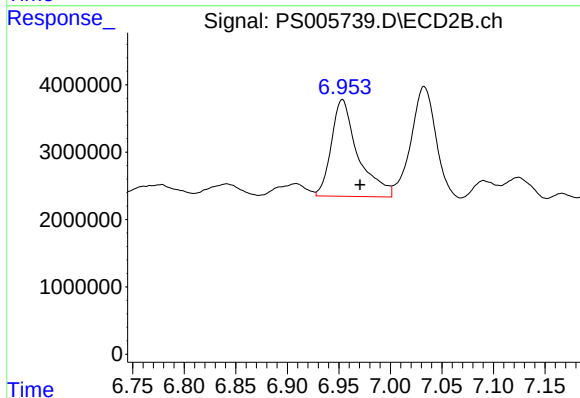
R.T.: 6.558 min
Delta R.T.: -0.051 min
Response: 17471057
Conc: 1.35 ng/ml



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

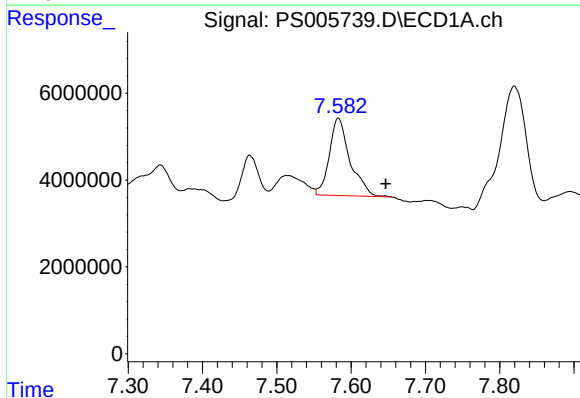
R.T.: 7.343 min
Delta R.T.: -0.029 min
Response: 17624639
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-A



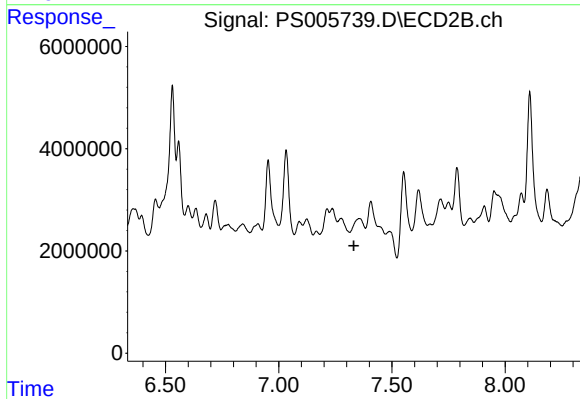
#11 2,4,5-TP (SILVEX)

R.T.: 6.953 min
Delta R.T.: -0.017 min
Response: 25748661
Conc: 4.96 ng/ml



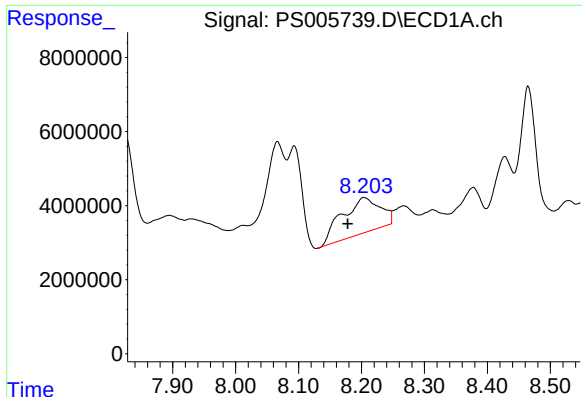
#12 2,4,5-T

R.T.: 7.583 min
Delta R.T.: -0.064 min
Response: 34418790
Conc: 4.12 ng/ml



#12 2,4,5-T

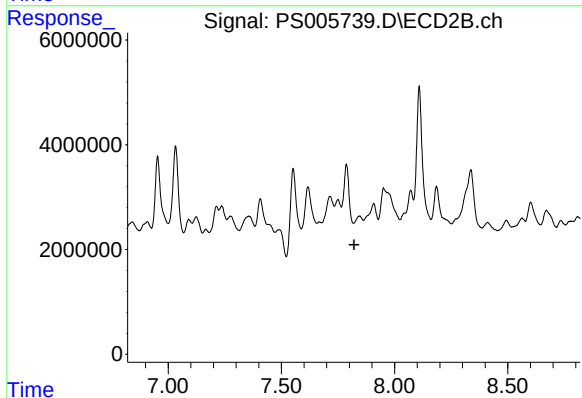
R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.



#13 2,4-DB

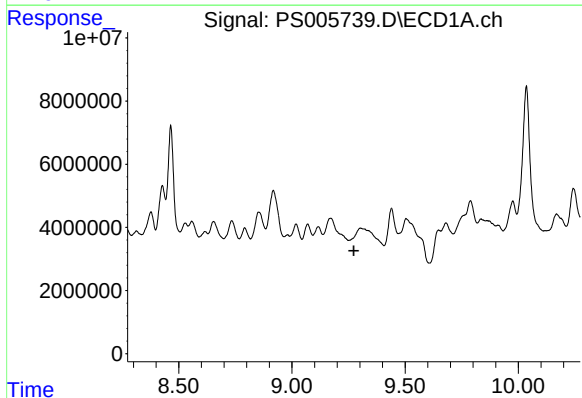
R.T.: 8.204 min
Delta R.T.: 0.026 min
Response: 40540333
Conc: 38.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-A



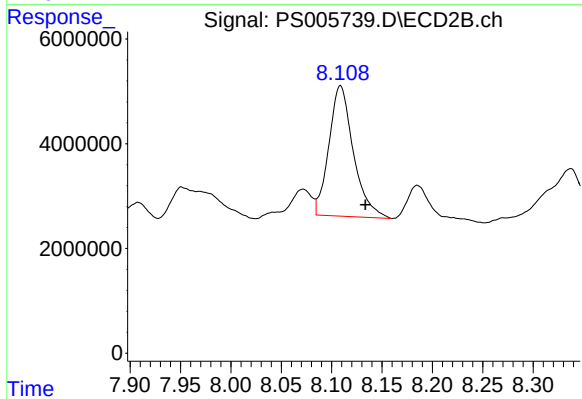
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



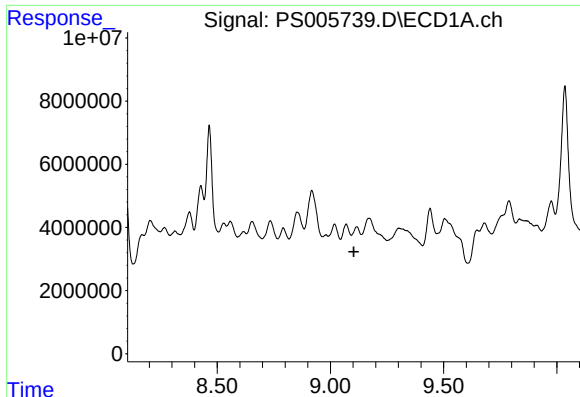
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.273 min
Response: 0
Conc: N.D.



#14 DINOSEB

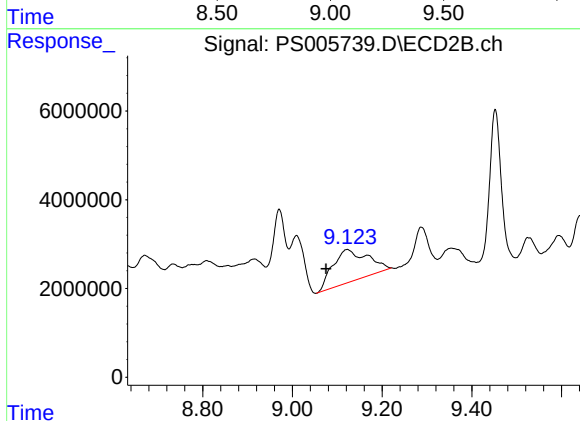
R.T.: 8.109 min
Delta R.T.: -0.025 min
Response: 42032250
Conc: 11.30 ng/ml



#15 Picloram

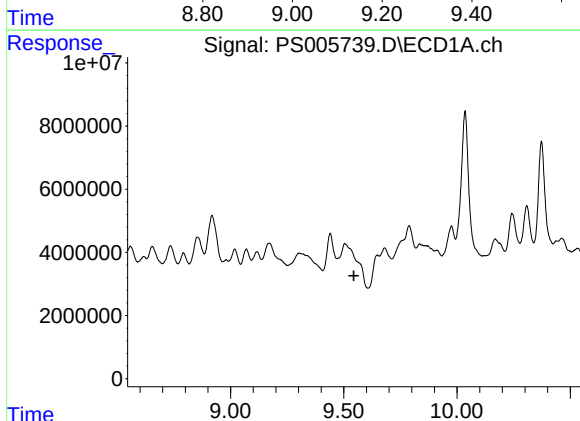
R.T.: 0.000 min
Exp R.T.: 9.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-1-A



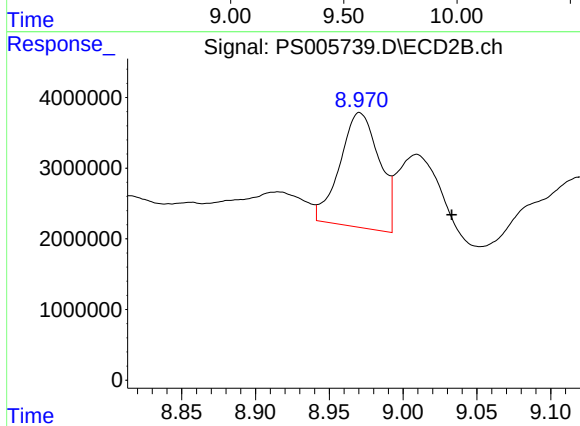
#15 Picloram

R.T.: 9.122 min
Delta R.T.: 0.047 min
Response: 39481533
Conc: 5.26 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.545 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.971 min
Delta R.T.: -0.062 min
Response: 30176385
Conc: 4.58 ng/ml