

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050719\
 Data File : PS004482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2019 17:51
 Operator : EI\SJ
 Sample : PB119479BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB119479BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 01:10:53 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	5.993	5.688	390.5E6	339.7E6	620.411	704.359
Target Compounds							
1) T	Dalapon	2.460	2.022	1186823	65763064	1.510	98.273 #
2) T	3,5-DICHL...	5.410	5.002	14202143	130.2E6	17.977	211.850 #
3) T	4-Nitroph...	5.885	5.350	24116244	46771087	96.504	189.083 #
5) T	DICAMBA	6.179	5.834	10711496	36378698	4.504	19.436 #
6) T	MCPD	6.353	5.917	7295981	36562992	4.223	27.188 #
7) T	MCPA	6.489	6.081	11668281	51943455	4.529	26.148 #
8) T	DICHLORPROP	0.000	6.387	0	37768355	N.D.	80.260
9) T	2,4-D	7.079	6.641	71364380	26718467	125.432	50.814 #
10) T	Pentachlo...	7.363	7.040	5075801	22194965	<MDL	3.328 #
11) T	2,4,5-TP ...	7.898	7.348	29775	41336282	<MDL	15.732 #
12) T	2,4,5-T	0.000	7.819	0	122.6E6	N.D.	54.502
13) T	2,4-DB	8.682	0.000	6286679	0	18.686	N.D. #
14) T	DINOSEB	0.000	8.558	0	39002459	N.D.	19.955
15) T	Picloram	9.616	9.525	4900067	74371011	1.158	20.335 #
16) T	DCPA	9.990	9.525	114.1E6	74371011	26.111	22.610

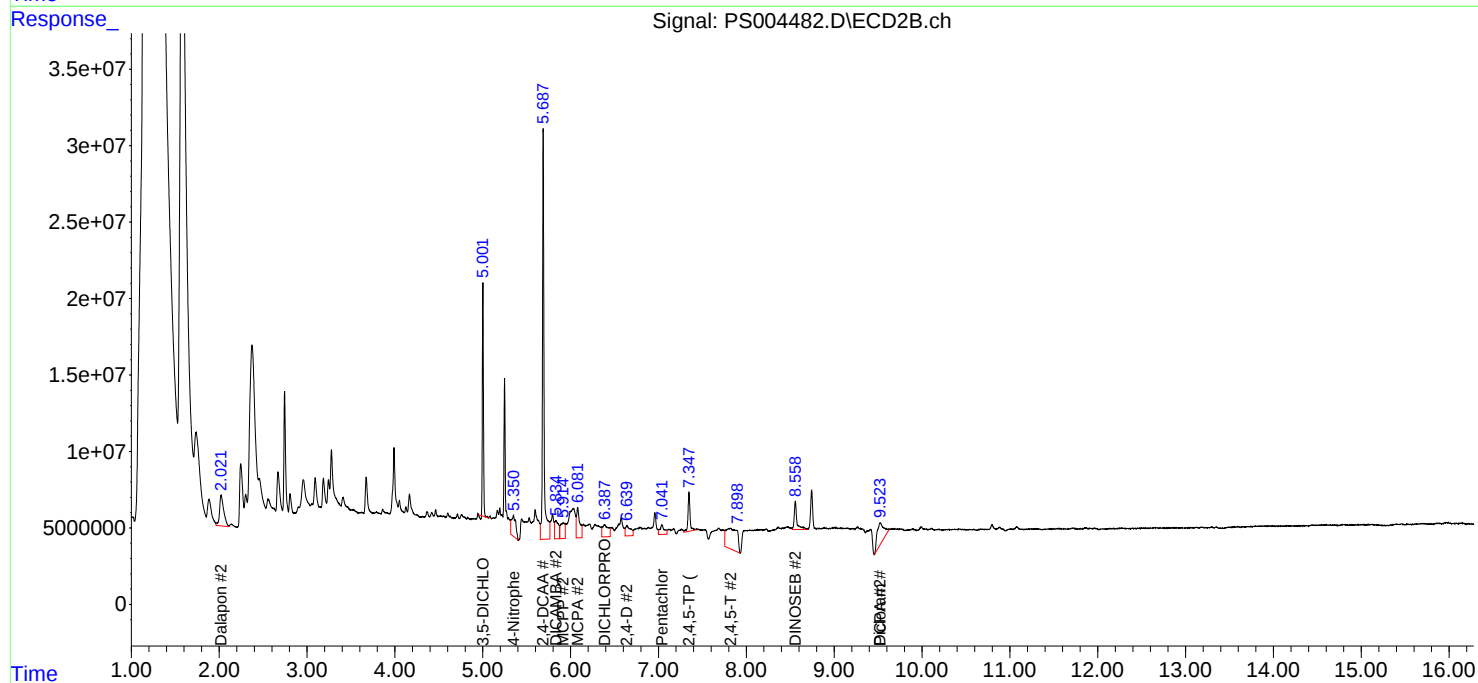
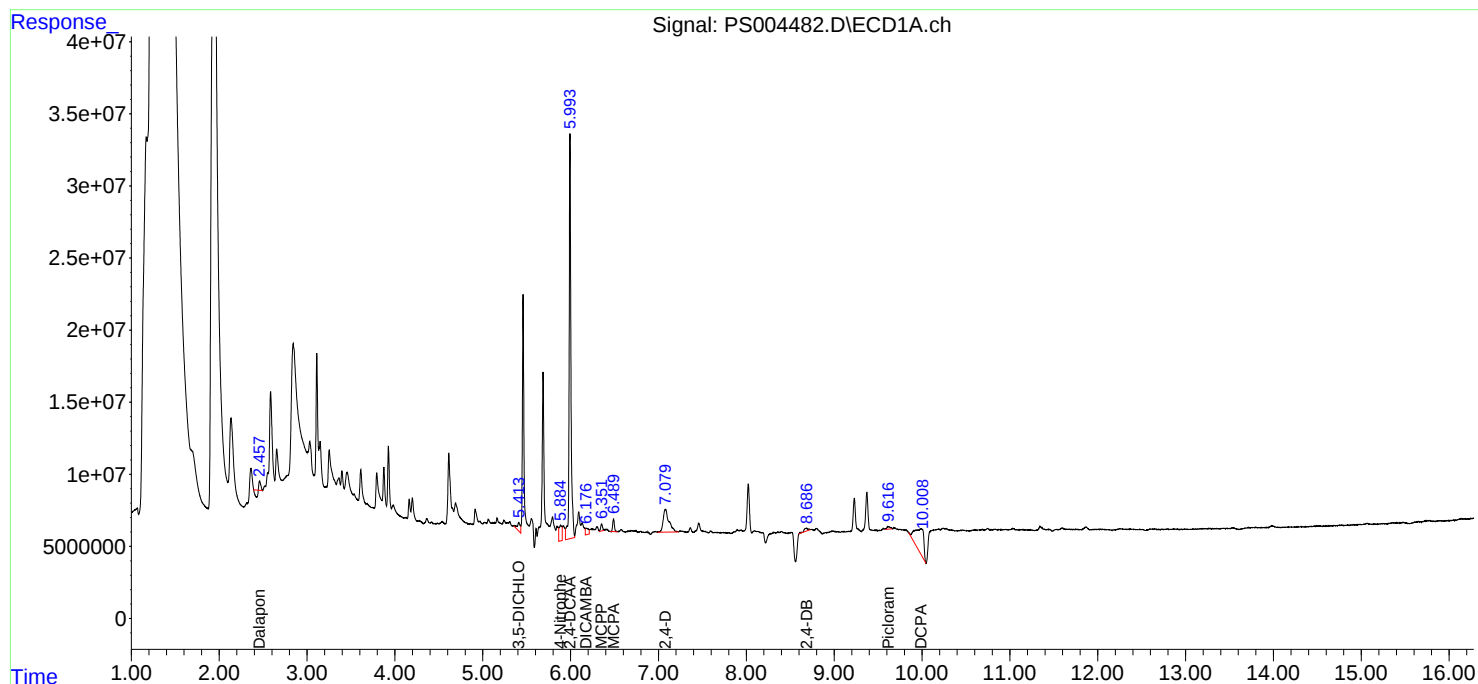
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

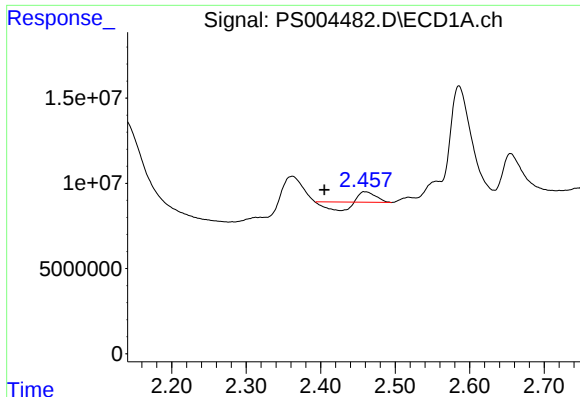
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Data File : PS004482.D
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Sample : PB119479BL
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ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB119479BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 01:10:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
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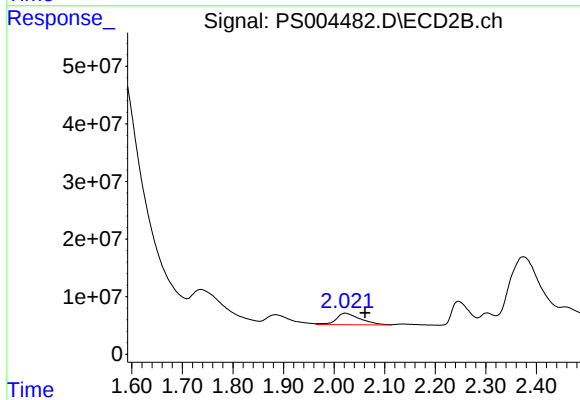




#1 Dalapon

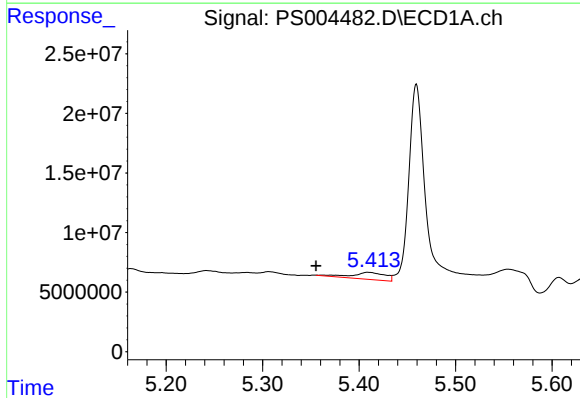
R.T.: 2.460 min
Delta R.T.: 0.055 min
Response: 1186823
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119479BL



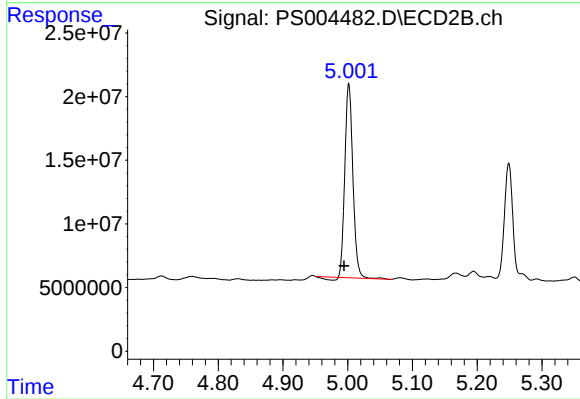
#1 Dalapon

R.T.: 2.022 min
Delta R.T.: -0.040 min
Response: 65763064
Conc: 98.27 ng/ml



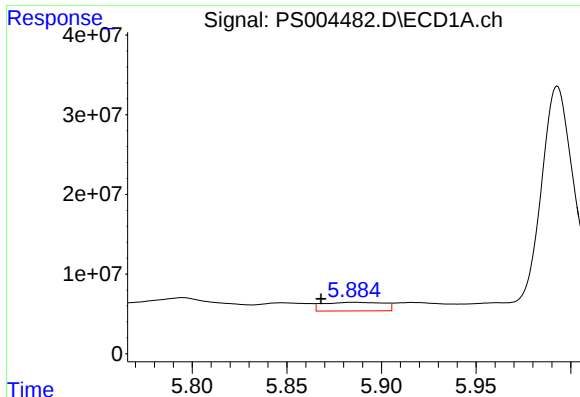
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.410 min
Delta R.T.: 0.055 min
Response: 14202143
Conc: 17.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

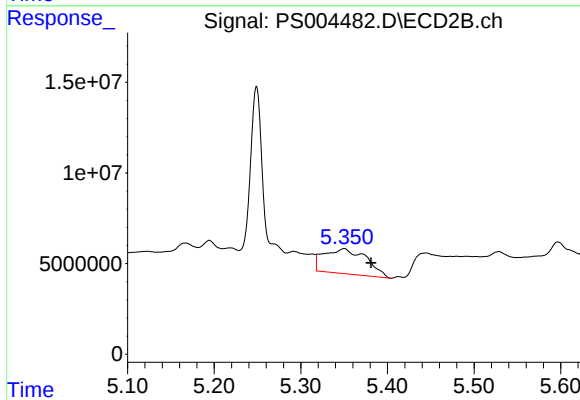
R.T.: 5.002 min
Delta R.T.: 0.007 min
Response: 130230526
Conc: 211.85 ng/ml



#3 4-Nitrophenol

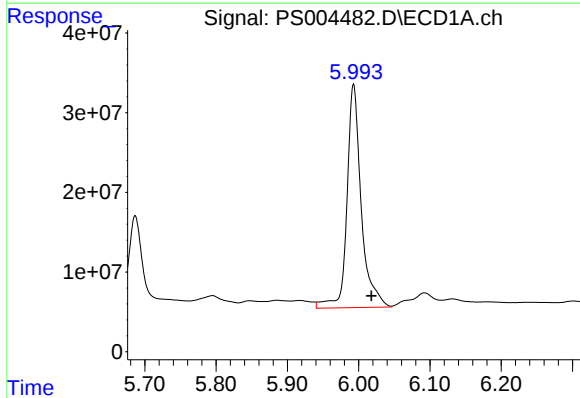
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 24116244
Conc: 96.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119479BL



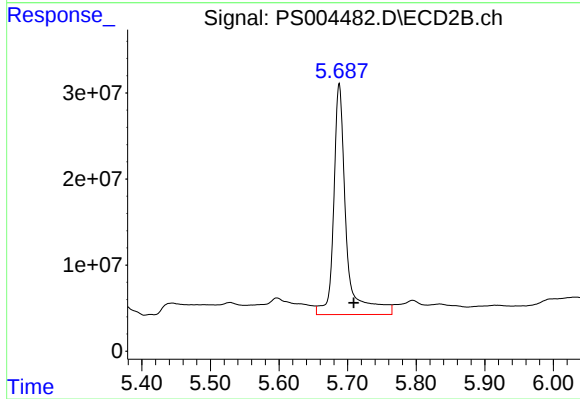
#3 4-Nitrophenol

R.T.: 5.350 min
Delta R.T.: -0.032 min
Response: 46771087
Conc: 189.08 ng/ml



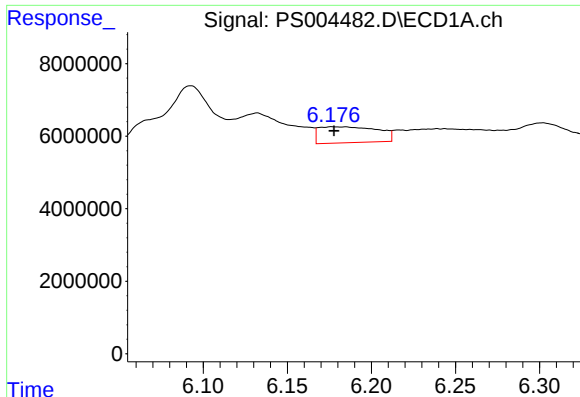
#4 2,4-DCAA

R.T.: 5.993 min
Delta R.T.: -0.025 min
Response: 390521885
Conc: 620.41 ng/ml



#4 2,4-DCAA

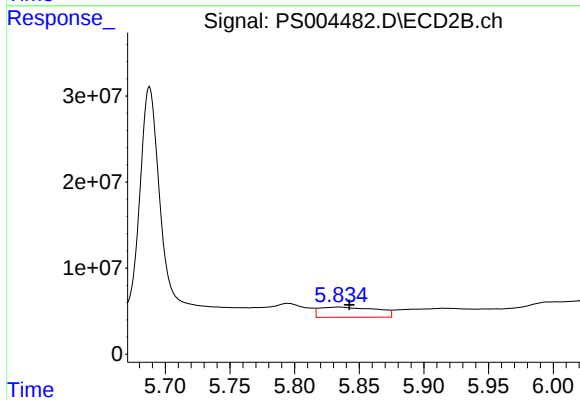
R.T.: 5.688 min
Delta R.T.: -0.021 min
Response: 339700748
Conc: 704.36 ng/ml



#5 DICAMBA

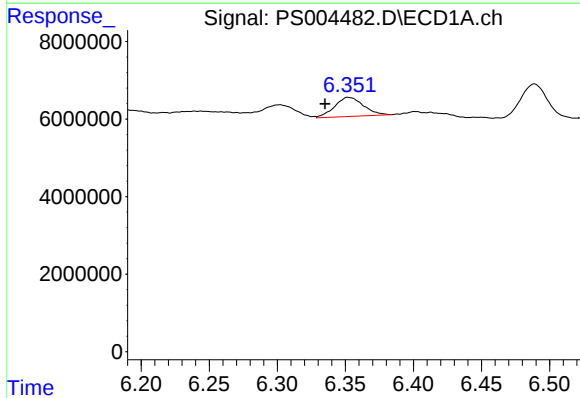
R.T.: 6.179 min
Delta R.T.: 0.000 min
Response: 10711496
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119479BL



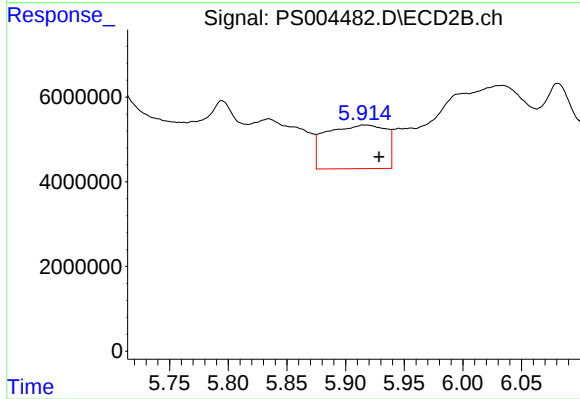
#5 DICAMBA

R.T.: 5.834 min
Delta R.T.: -0.008 min
Response: 36378698
Conc: 19.44 ng/ml



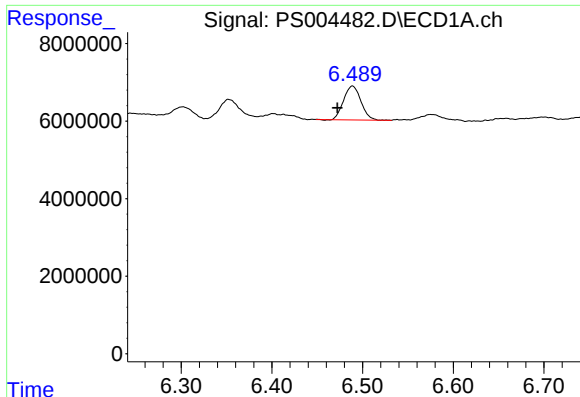
#6 MCPP

R.T.: 6.353 min
Delta R.T.: 0.018 min
Response: 7295981
Conc: 4.22 ug/ml



#6 MCPP

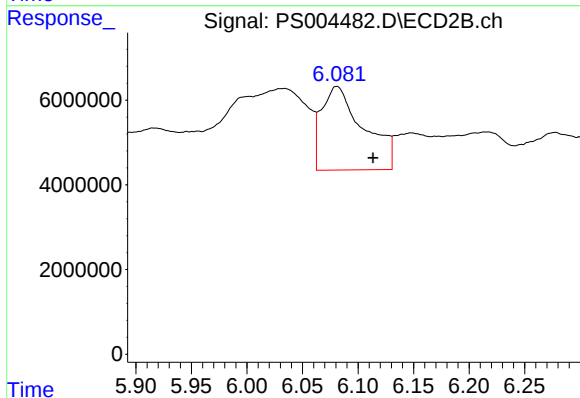
R.T.: 5.917 min
Delta R.T.: -0.012 min
Response: 36562992
Conc: 27.19 ug/ml



#7 MCPA

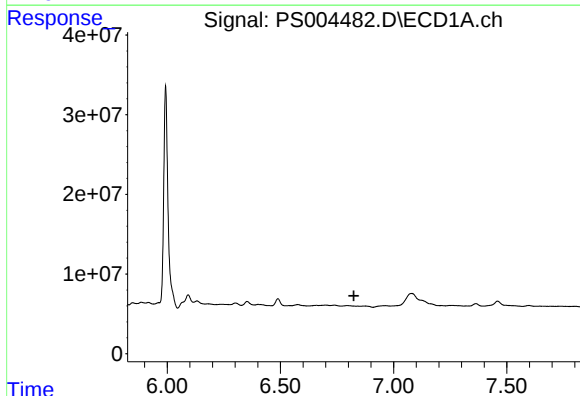
R.T.: 6.489 min
Delta R.T.: 0.016 min
Response: 11668281
Conc: 4.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB119479BL



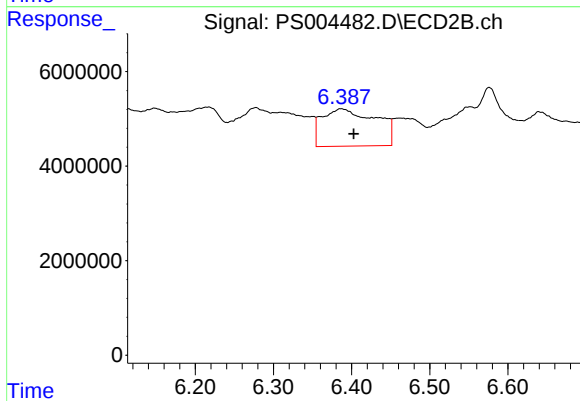
#7 MCPA

R.T.: 6.081 min
Delta R.T.: -0.033 min
Response: 51943455
Conc: 26.15 ug/ml



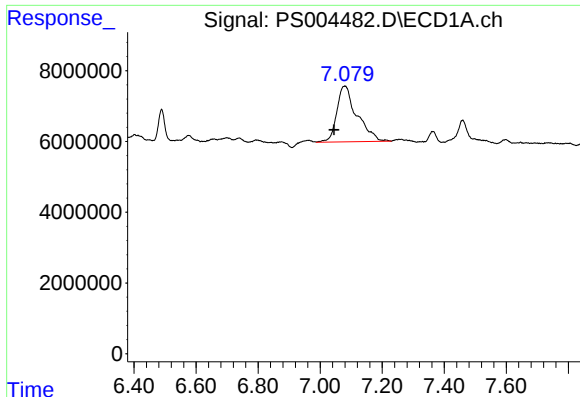
#8 DICHLORPROP

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



#8 DICHLORPROP

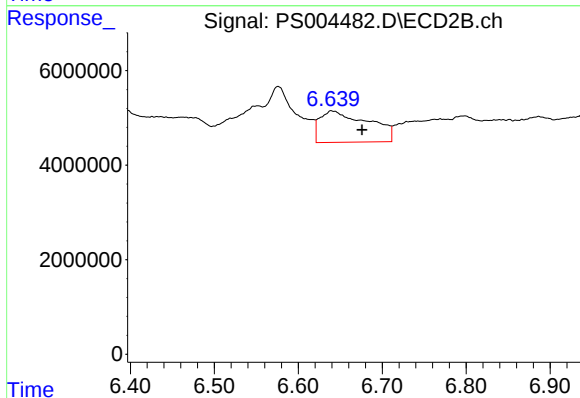
R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 37768355
Conc: 80.26 ng/ml



#9 2,4-D

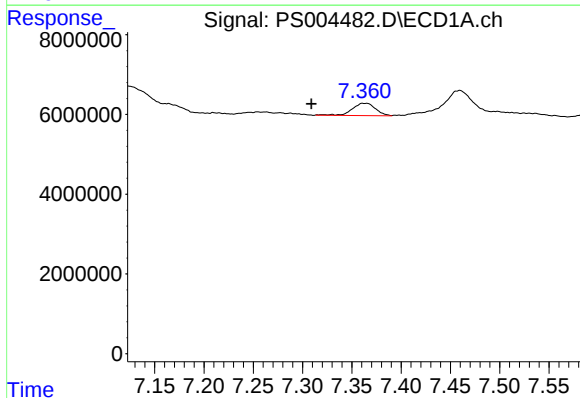
R.T.: 7.079 min
Delta R.T.: 0.034 min
Response: 71364380
Conc: 125.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119479BL



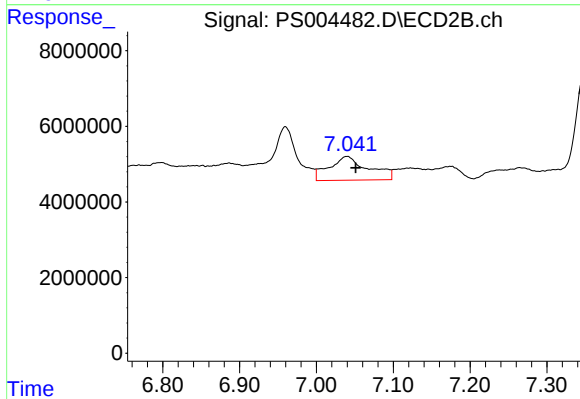
#9 2,4-D

R.T.: 6.641 min
Delta R.T.: -0.035 min
Response: 26718467
Conc: 50.81 ng/ml



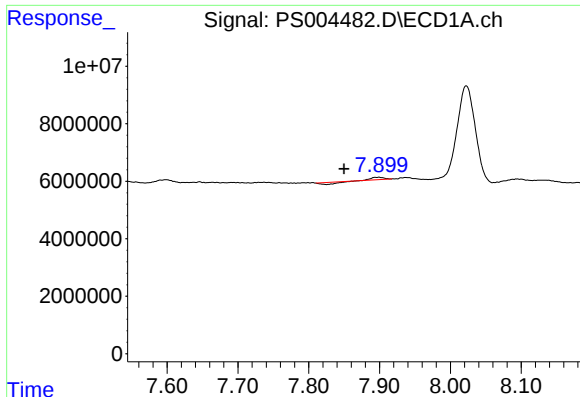
#10 Pentachlorophenol

R.T.: 7.363 min
Delta R.T.: 0.054 min
Response: 5075801
Conc: N.D.



#10 Pentachlorophenol

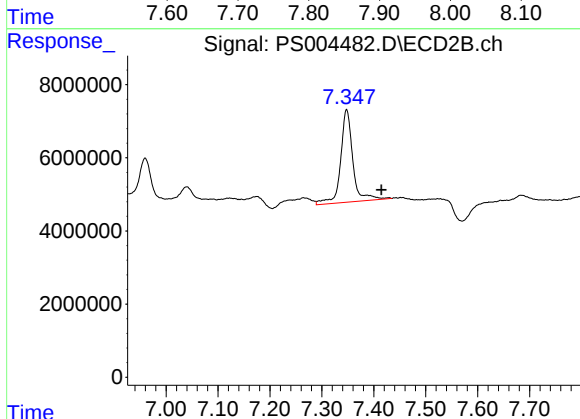
R.T.: 7.040 min
Delta R.T.: -0.012 min
Response: 22194965
Conc: 3.33 ng/ml



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

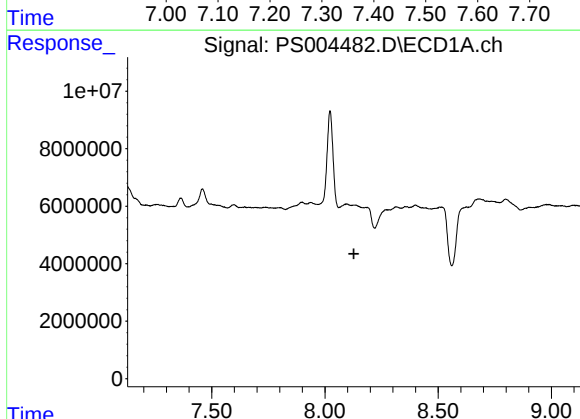
R.T.: 7.898 min
Delta R.T.: 0.048 min
Response: 29775
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB119479BL



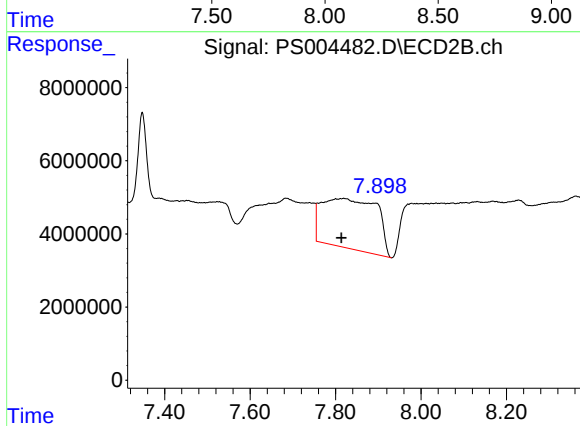
#11 2,4,5-TP (SILVEX)

R.T.: 7.348 min
Delta R.T.: -0.067 min
Response: 41336282
Conc: 15.73 ng/ml



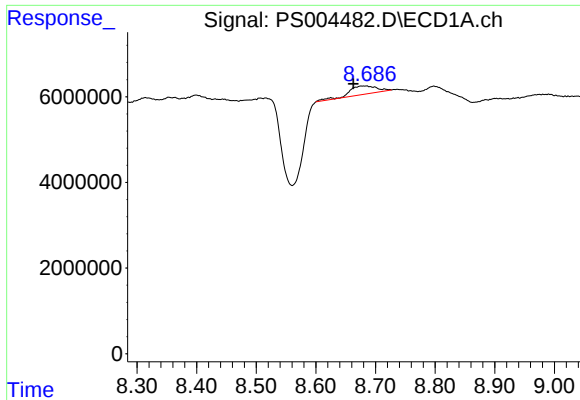
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.128 min
Response: 0
Conc: N.D.



#12 2,4,5-T

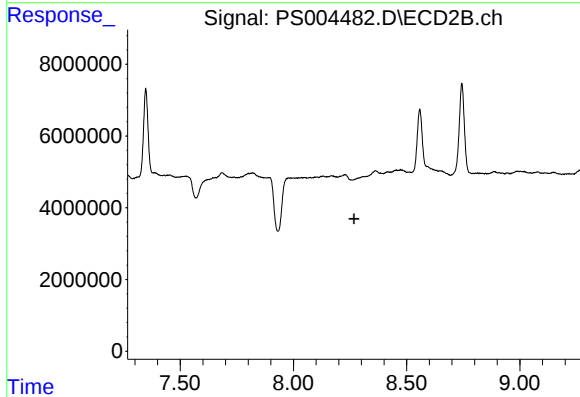
R.T.: 7.819 min
Delta R.T.: 0.005 min
Response: 122590287
Conc: 54.50 ng/ml



#13 2,4-DB

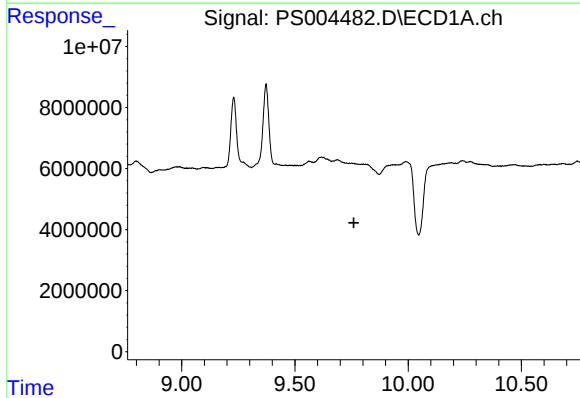
R.T.: 8.682 min
Delta R.T.: 0.019 min
Response: 6286679
Conc: 18.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119479BL



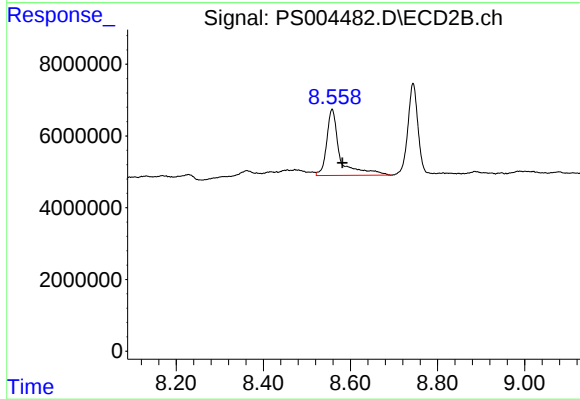
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.268 min
Response: 0
Conc: N.D.



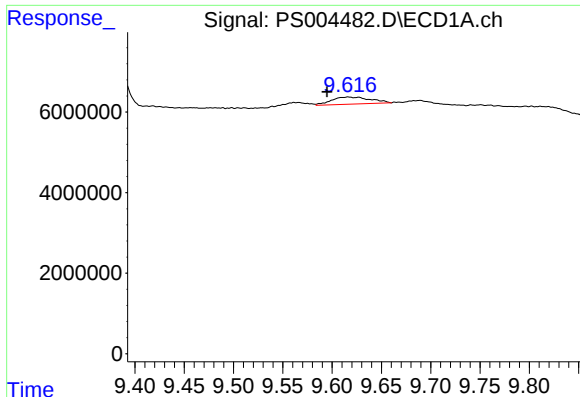
#14 DINOSEB

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



#14 DINOSEB

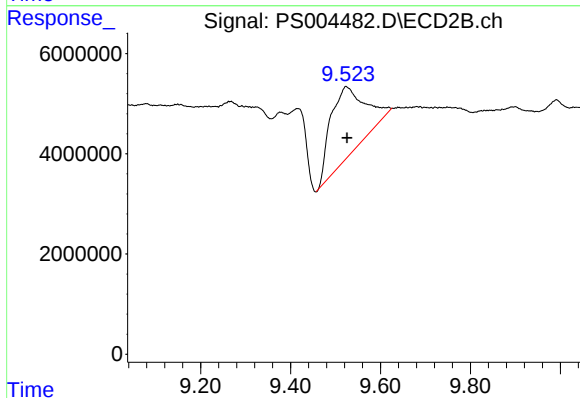
R.T.: 8.558 min
Delta R.T.: -0.024 min
Response: 39002459
Conc: 19.96 ng/ml



#15 Picloram

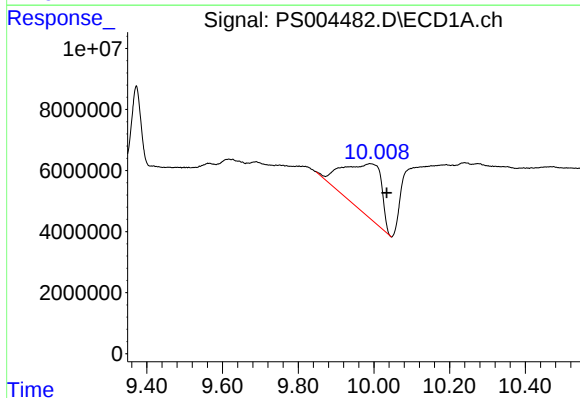
R.T.: 9.616 min
Delta R.T.: 0.021 min
Response: 4900067
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119479BL



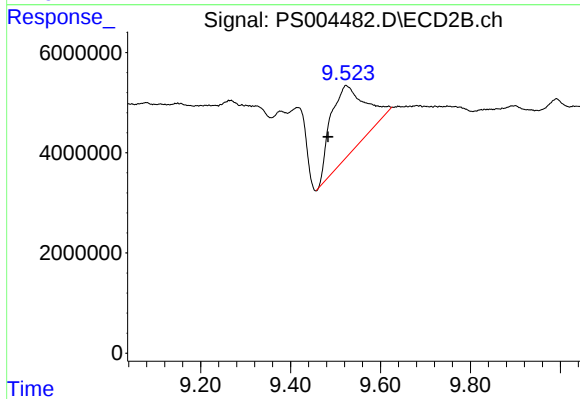
#15 Picloram

R.T.: 9.525 min
Delta R.T.: 0.000 min
Response: 74371011
Conc: 20.33 ng/ml



#16 DCPA

R.T.: 9.990 min
Delta R.T.: -0.044 min
Response: 114084040
Conc: 26.11 ng/ml



#16 DCPA

R.T.: 9.525 min
Delta R.T.: 0.042 min
Response: 74371011
Conc: 22.61 ng/ml