

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050919\
 Data File : PS004520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 19:36
 Operator : EI\SJ
 Sample : K2727-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OWS-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:05:55 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	6.009	5.706	314.2E6	207.8E6	499.200	430.951
Target Compounds							
1) T	Dalapon	2.378	2.040	49685119	107.6E6	63.230	160.854 #
2) T	3,5-DICHL...	5.364	4.977	35813023	9705364	45.333	15.788 #
3) T	4-Nitroph...	5.860	5.367	21401207	27379105	85.639	110.686 #
5) T	DICAMBA	6.149	5.858	32070526	31536171	13.487	16.849
6) T	MCPD	6.287	0.000	22598238	0	13.079	N.D. #
7) T	MCPA	6.495	0.000	31138269	0	12.086	N.D. #
8) T	DICHLORPROP	6.794	6.396	14075580	95698437	24.594	203.364 #
9) T	2,4-D	7.053	0.000	49140905	0	86.372	N.D. #
10) T	Pentachlo...	0.000	7.058	0	8095005	N.D.	1.214
11) T	2,4,5-TP ...	7.826	7.366	22760212	156.5E6	7.058	59.569 #
12) T	2,4,5-T	0.000	7.803	0	4224133	N.D.	1.878
15) T	Picloram	9.577	9.559	9599263	22216593	2.268	6.074 #
16) T	DCPA	9.996	0.000	23050669	0	5.276	N.D. #

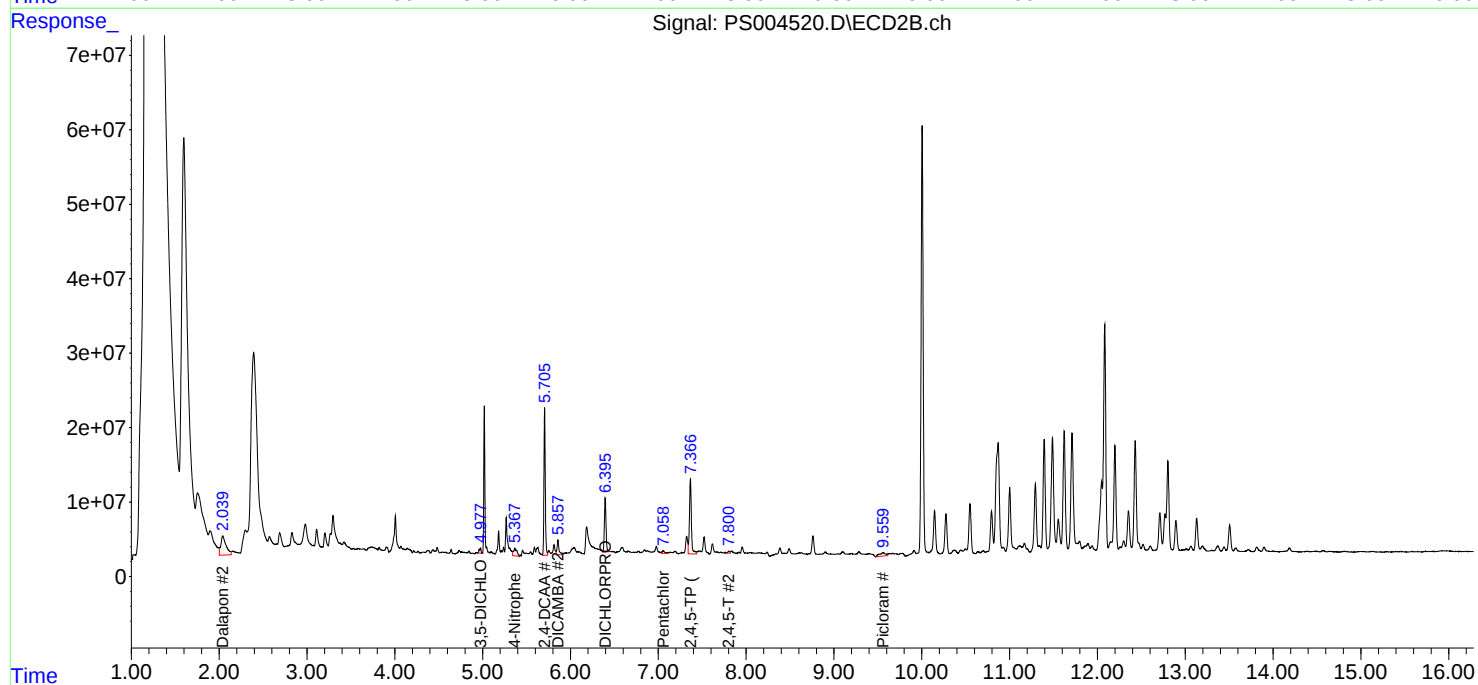
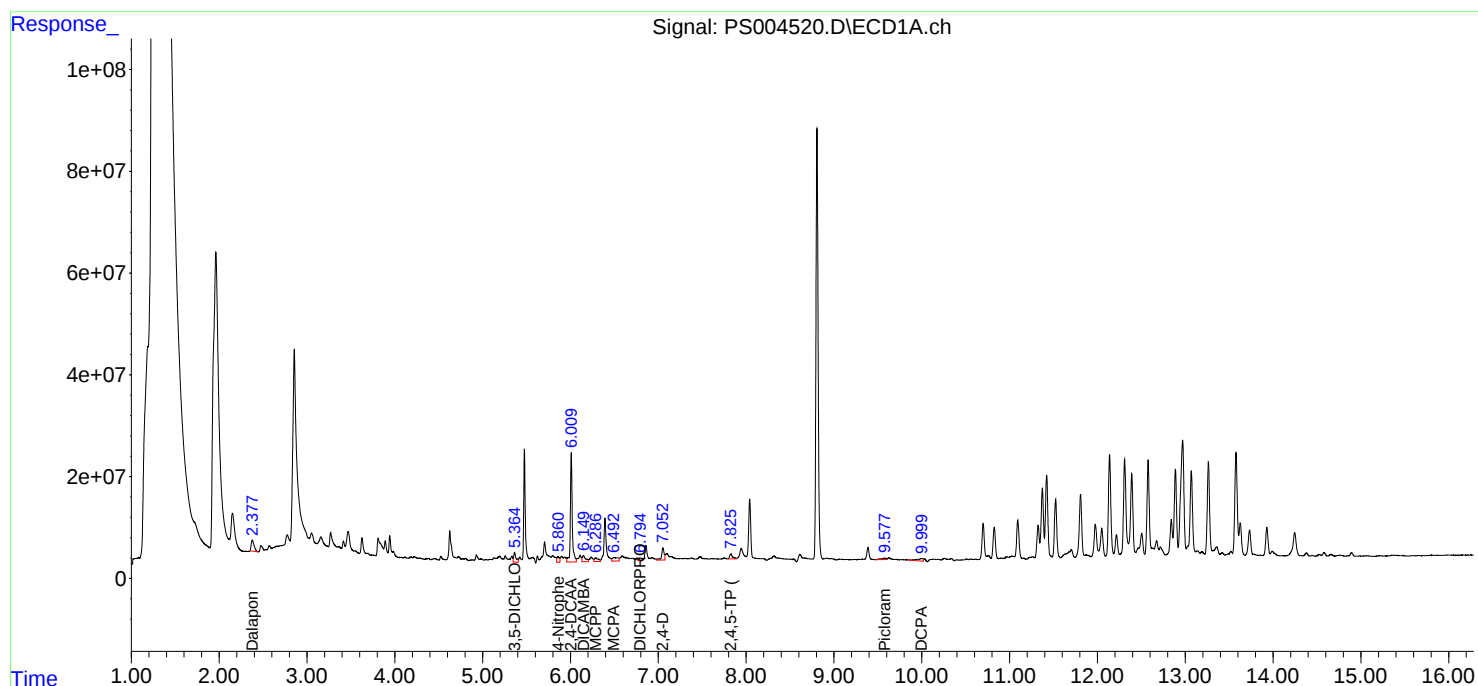
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

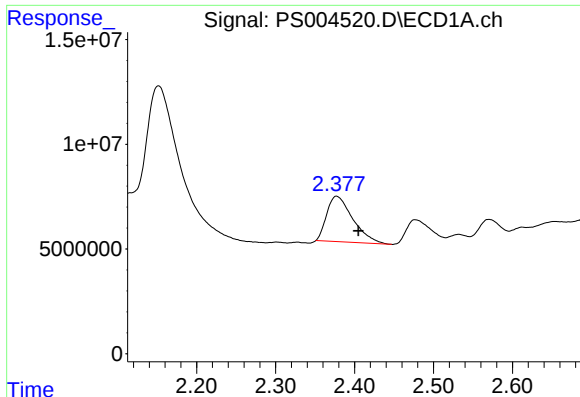
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050919\
Data File : PS004520.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2019 19:36
Operator : EI\SJ
Sample : K2727-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
OWS-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:05:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

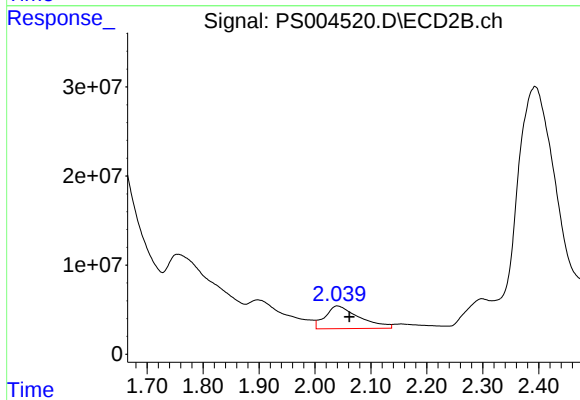




#1 Dalapon

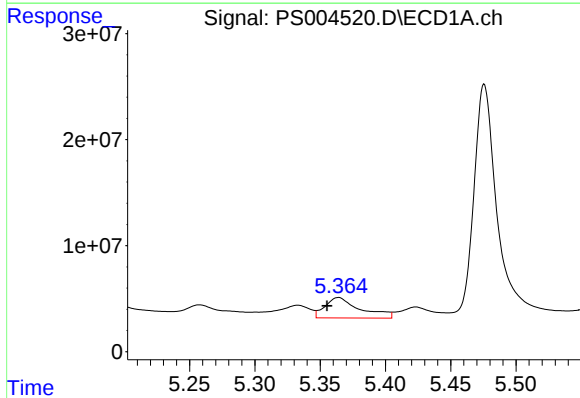
R.T.: 2.378 min
Delta R.T.: -0.027 min
Response: 49685119
Conc: 63.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
OWS-2



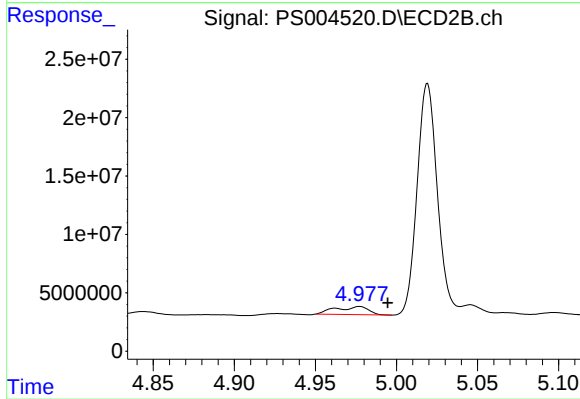
#1 Dalapon

R.T.: 2.040 min
Delta R.T.: -0.022 min
Response: 107641758
Conc: 160.85 ng/ml



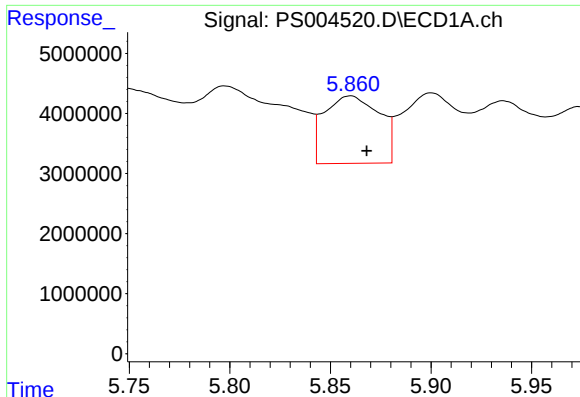
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.364 min
Delta R.T.: 0.009 min
Response: 35813023
Conc: 45.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

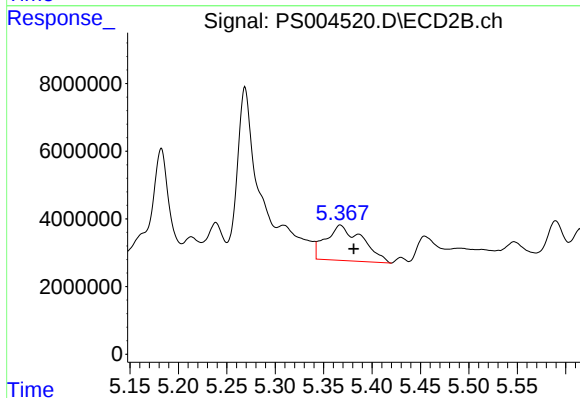
R.T.: 4.977 min
Delta R.T.: -0.018 min
Response: 9705364
Conc: 15.79 ng/ml



#3 4-Nitrophenol

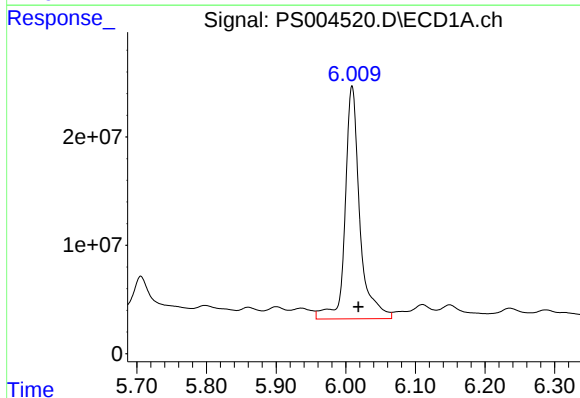
R.T.: 5.860 min
Delta R.T.: -0.008 min
Response: 21401207
Conc: 85.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
OWS-2



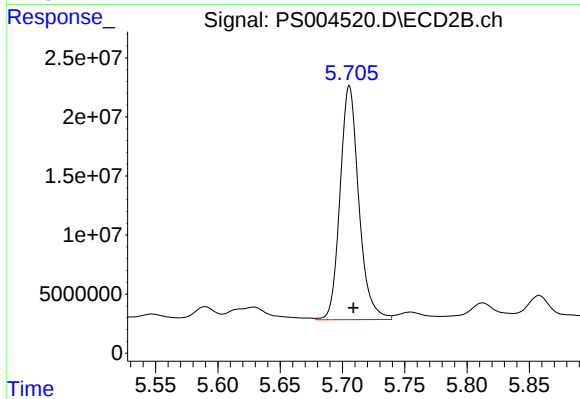
#3 4-Nitrophenol

R.T.: 5.367 min
Delta R.T.: -0.014 min
Response: 27379105
Conc: 110.69 ng/ml



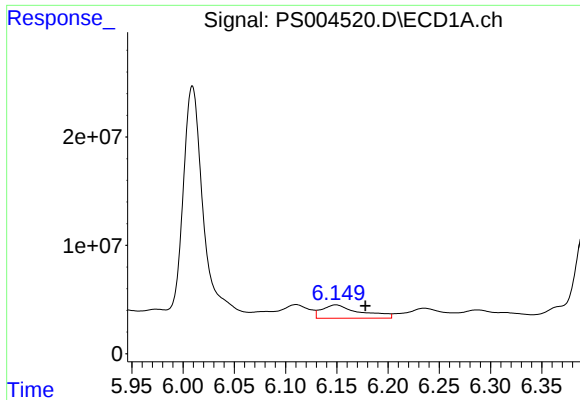
#4 2,4-DCAA

R.T.: 6.009 min
Delta R.T.: -0.009 min
Response: 314225128
Conc: 499.20 ng/ml



#4 2,4-DCAA

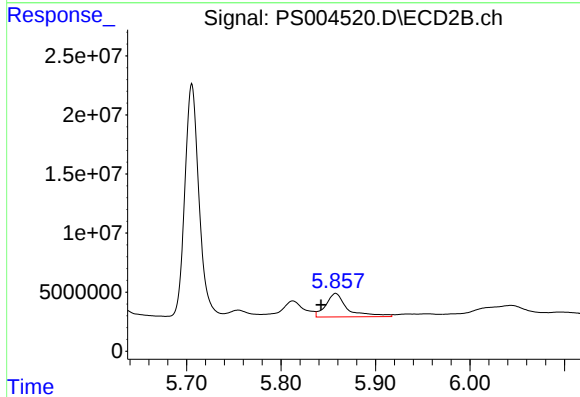
R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 207840496
Conc: 430.95 ng/ml



#5 DICAMBA

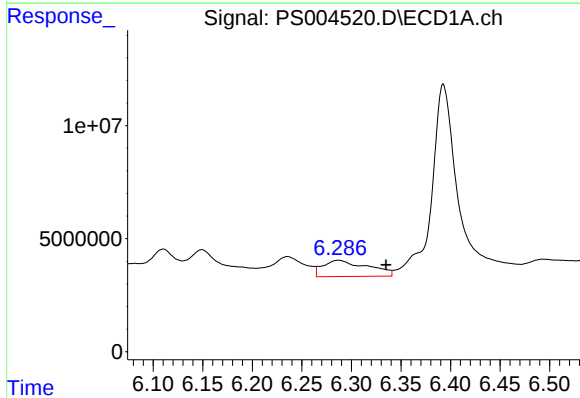
R.T.: 6.149 min
Delta R.T.: -0.029 min
Response: 32070526
Conc: 13.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
OWS-2



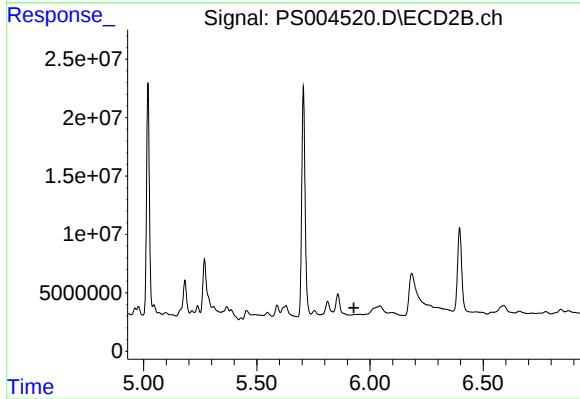
#5 DICAMBA

R.T.: 5.858 min
Delta R.T.: 0.015 min
Response: 31536171
Conc: 16.85 ng/ml



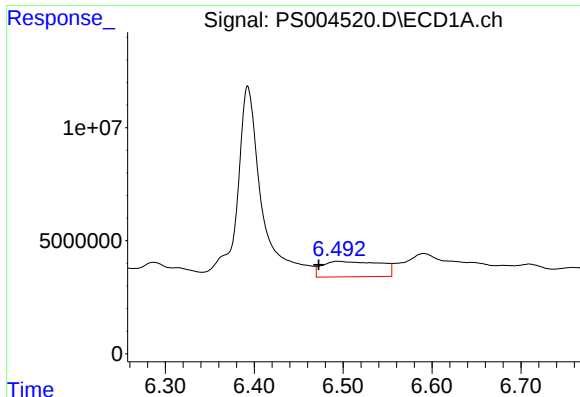
#6 MCPP

R.T.: 6.287 min
Delta R.T.: -0.048 min
Response: 22598238
Conc: 13.08 ug/ml



#6 MCPP

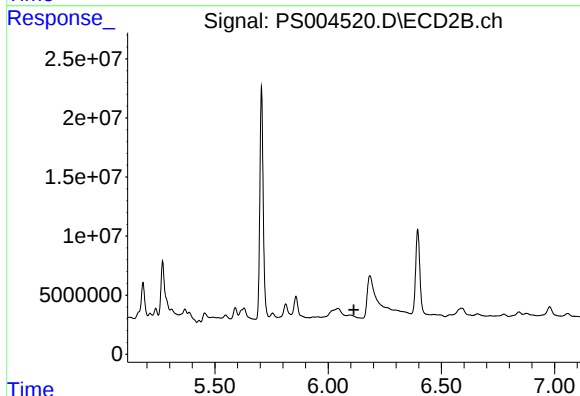
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#7 MCPA

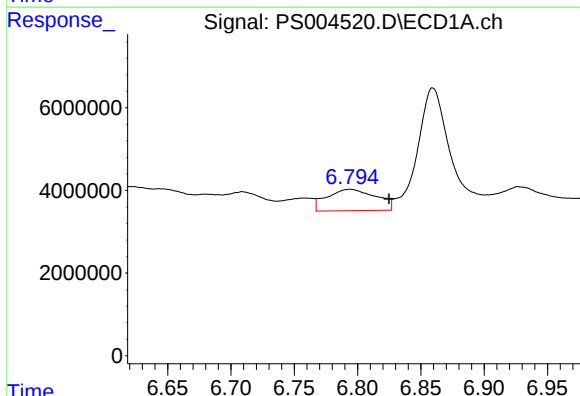
R.T.: 6.495 min
Delta R.T.: 0.022 min
Response: 31138269
Conc: 12.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
OWS-2



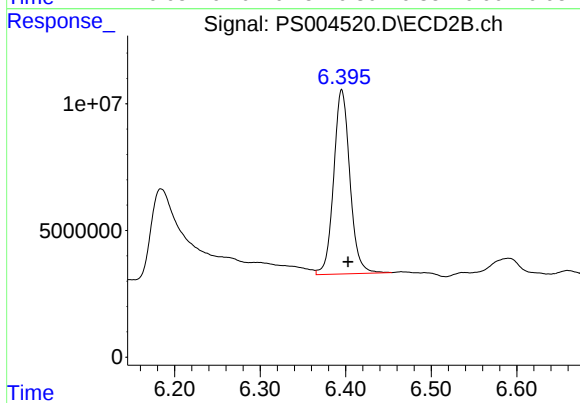
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



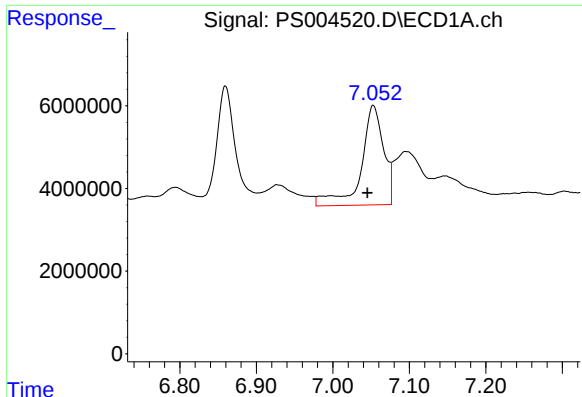
#8 DICHLORPROP

R.T.: 6.794 min
Delta R.T.: -0.031 min
Response: 14075580
Conc: 24.59 ng/ml



#8 DICHLORPROP

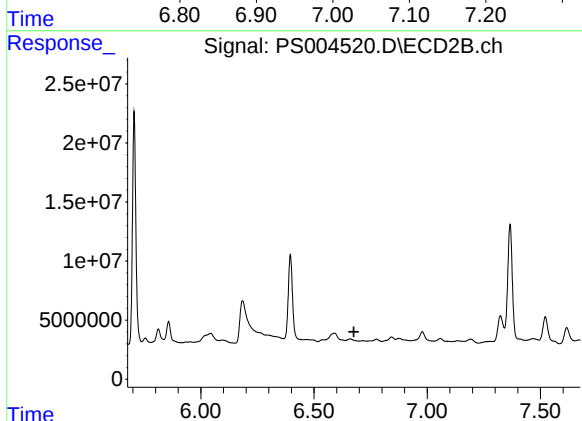
R.T.: 6.396 min
Delta R.T.: -0.007 min
Response: 95698437
Conc: 203.36 ng/ml



#9 2,4-D

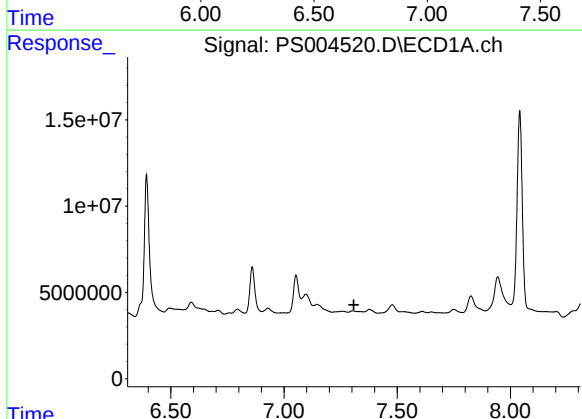
R.T.: 7.053 min
Delta R.T.: 0.008 min
Response: 49140905
Conc: 86.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
OWS-2



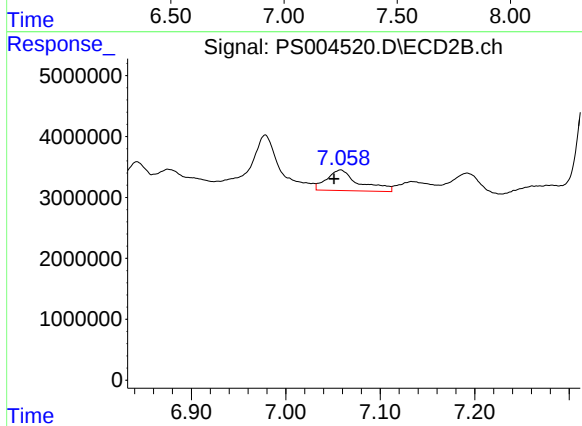
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.676 min
Response: 0
Conc: N.D.



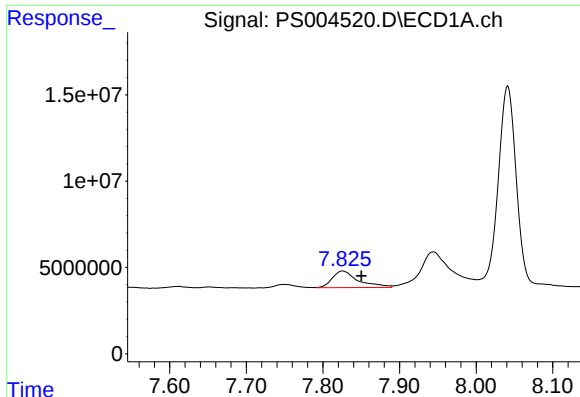
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 7.309 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

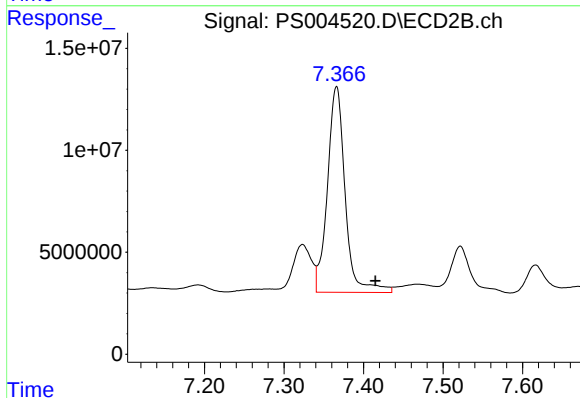
R.T.: 7.058 min
Delta R.T.: 0.007 min
Response: 8095005
Conc: 1.21 ng/ml



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

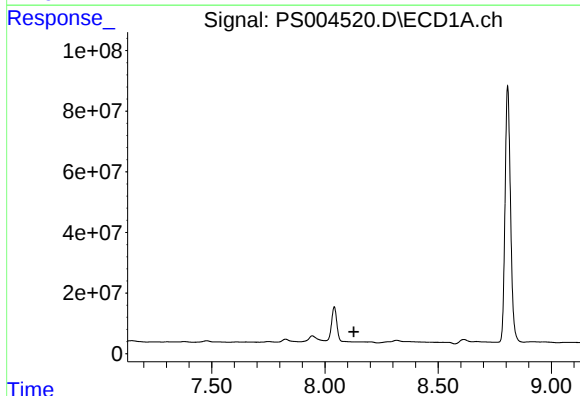
R.T.: 7.826 min
Delta R.T.: -0.024 min
Response: 22760212
Conc: 7.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
OWS-2



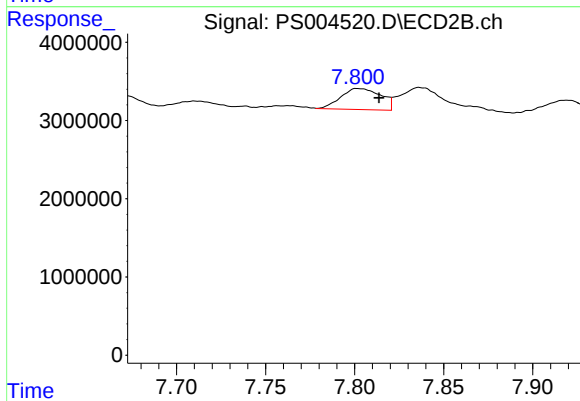
#11 2,4,5-TP (SILVEX)

R.T.: 7.366 min
Delta R.T.: -0.049 min
Response: 156514020
Conc: 59.57 ng/ml



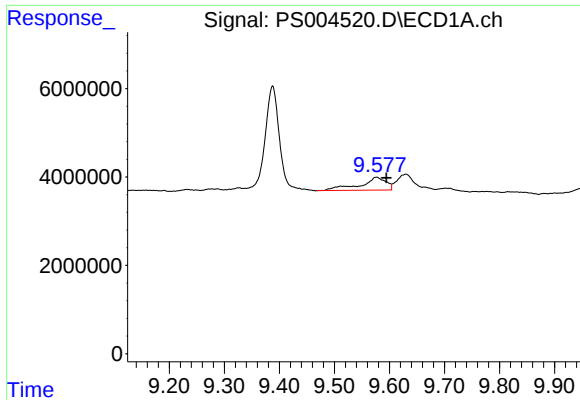
#12 2,4,5-T

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



#12 2,4,5-T

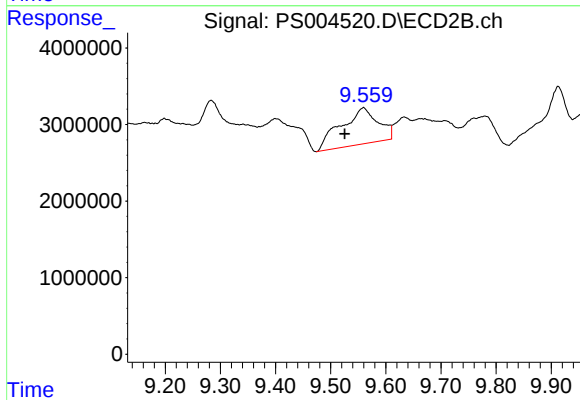
R.T.: 7.803 min
Delta R.T.: -0.011 min
Response: 4224133
Conc: 1.88 ng/ml



#15 Picloram

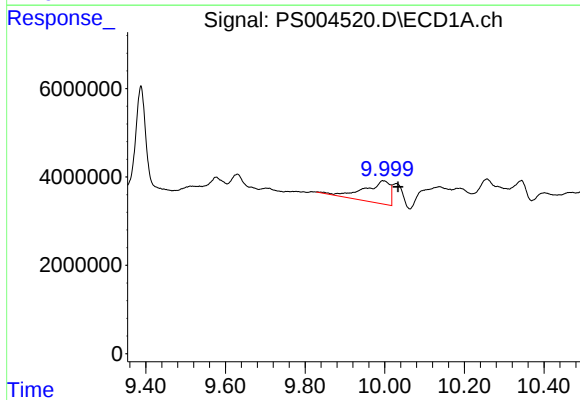
R.T.: 9.577 min
Delta R.T.: -0.018 min
Response: 9599263
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
OWS-2



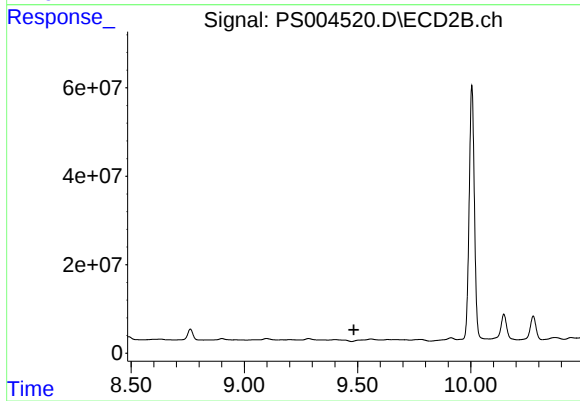
#15 Picloram

R.T.: 9.559 min
Delta R.T.: 0.034 min
Response: 22216593
Conc: 6.07 ng/ml



#16 DCPA

R.T.: 9.996 min
Delta R.T.: -0.038 min
Response: 23050669
Conc: 5.28 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.484 min
Response: 0
Conc: N.D.