

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050719\
 Data File : PS004485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2019 19:29
 Operator : EI\SJ
 Sample : K2639-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NB-08-050319-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 01:11:45 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	6.015	5.710	320.0E6	243.1E6	508.390	504.103
Target Compounds							
1) T	Dalapon	2.382	2.043	60492265	98982977	76.983	147.915 #
2) T	3,5-DICHL...	0.000	4.980	0	18022609	N.D.	29.318
3) T	4-Nitroph...	5.864	5.372	34292543	41133715	137.225	166.292
5) T	DICAMBA	6.154	5.860	26564987	12303560	11.171	6.573 #
6) T	MCPD	6.321	5.938	21913408	12444420	12.682	9.254 #
7) T	MCPA	6.425	6.052	14991286	80850170	5.819	40.699 #
8) T	DICHLORPROP	0.000	6.407	0	6643502	N.D.	14.118
9) T	2,4-D	7.096	0.000	104.4E6	0	183.414	N.D. #
10) T	Pentachlo...	7.306	7.060	6771711	4413030	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	7.369	0	158.0E6	N.D.	60.118
12) T	2,4,5-T	0.000	7.848	0	96116905	N.D.	42.732
15) T	Picloram	0.000	9.544	0	20657511	N.D.	5.648
16) T	DCPA	10.008	9.544	44509587	20657511	10.187	6.280 #

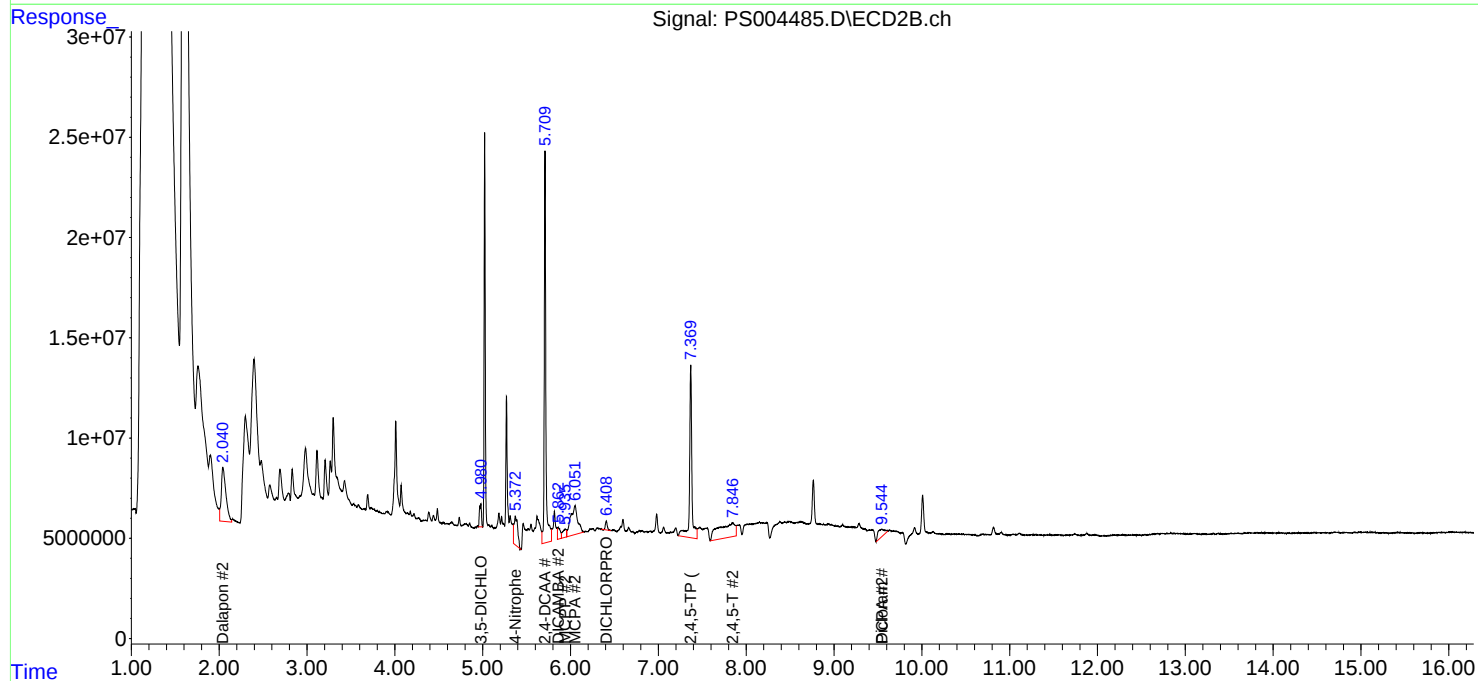
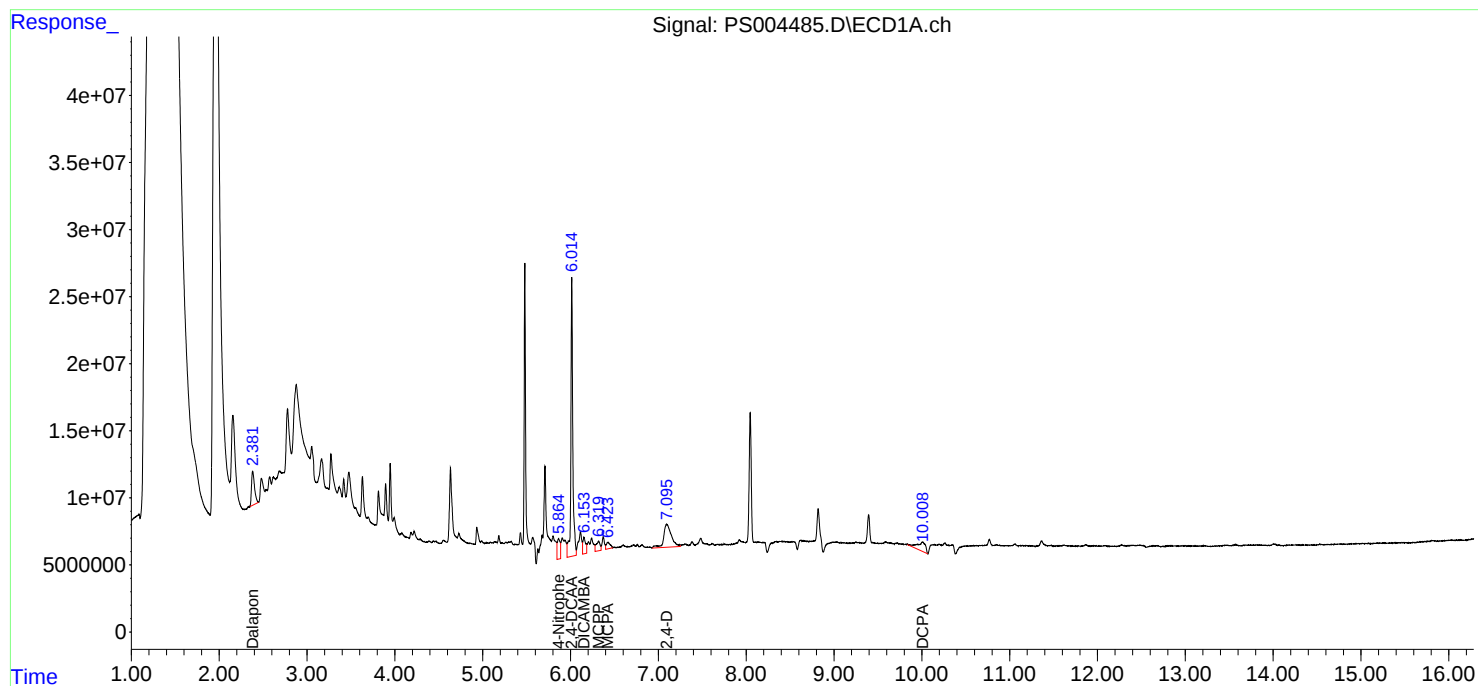
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

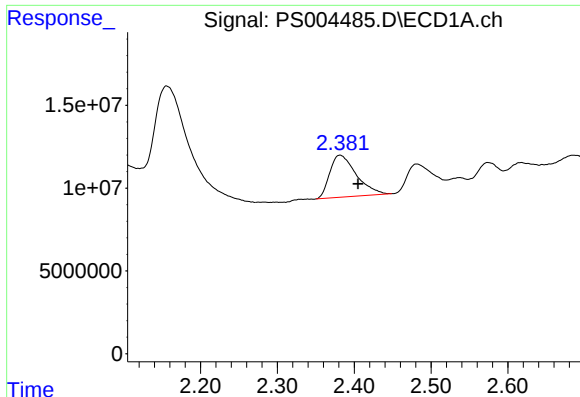
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050719\
Data File : PS004485.D
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Operator : EI\SJ
Sample : K2639-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
NB-08-050319-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 01:11:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
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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

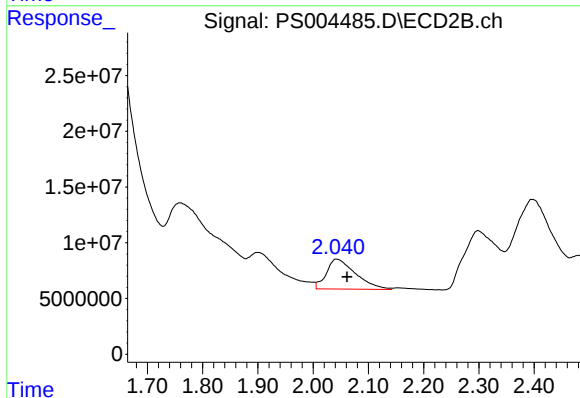




#1 Dalapon

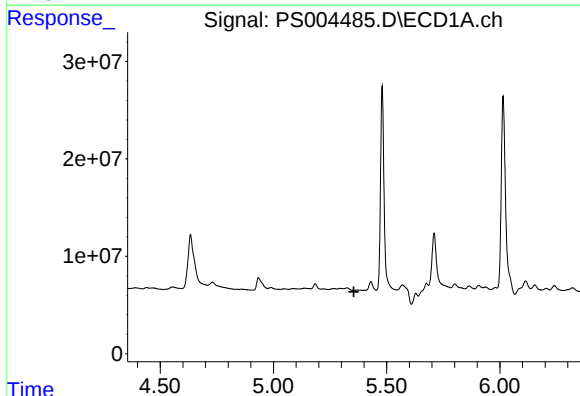
R.T.: 2.382 min
Delta R.T.: -0.023 min
Response: 60492265
Conc: 76.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-08-050319-A



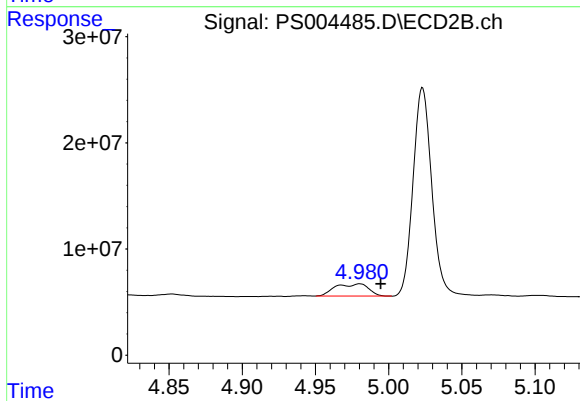
#1 Dalapon

R.T.: 2.043 min
Delta R.T.: -0.019 min
Response: 98982977
Conc: 147.92 ng/ml



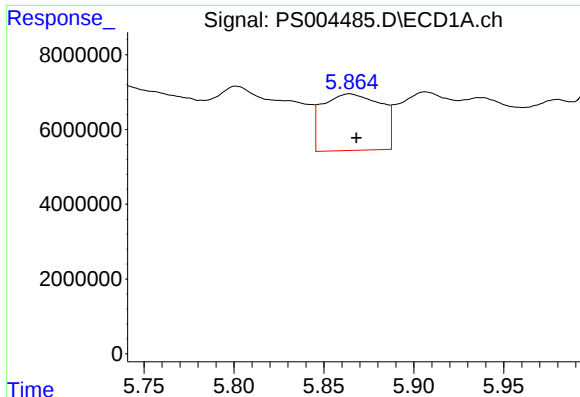
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

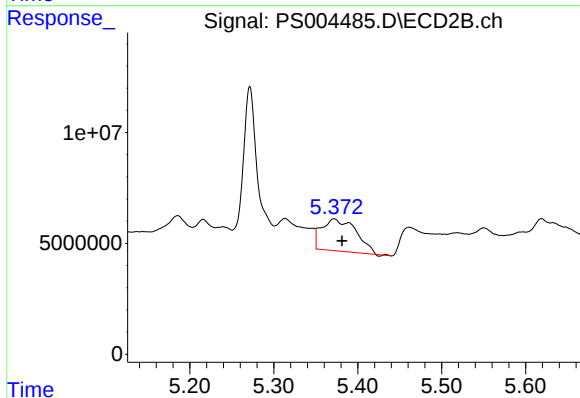
R.T.: 4.980 min
Delta R.T.: -0.015 min
Response: 18022609
Conc: 29.32 ng/ml



#3 4-Nitrophenol

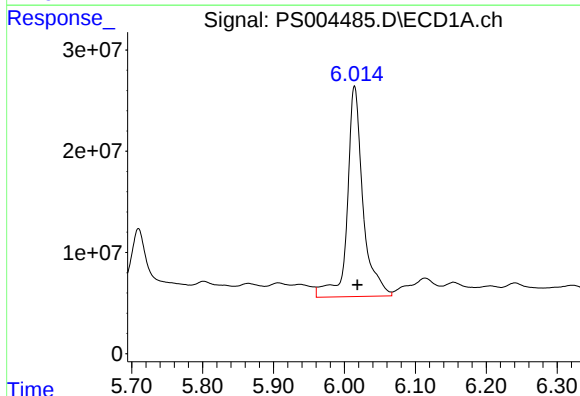
R.T.: 5.864 min
Delta R.T.: -0.004 min
Response: 34292543
Conc: 137.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-08-050319-A



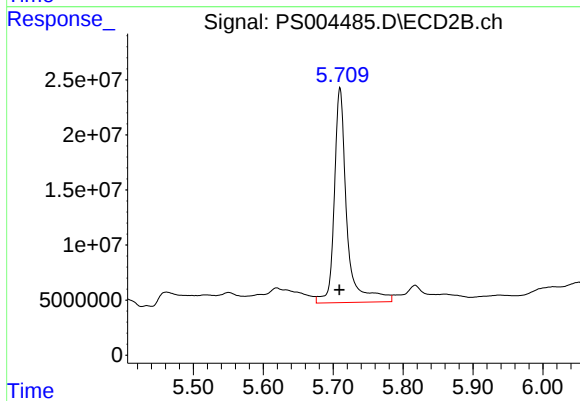
#3 4-Nitrophenol

R.T.: 5.372 min
Delta R.T.: -0.009 min
Response: 41133715
Conc: 166.29 ng/ml



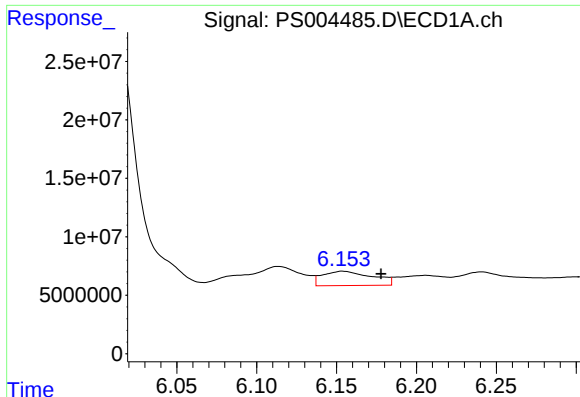
#4 2,4-DCAA

R.T.: 6.015 min
Delta R.T.: -0.004 min
Response: 320009461
Conc: 508.39 ng/ml



#4 2,4-DCAA

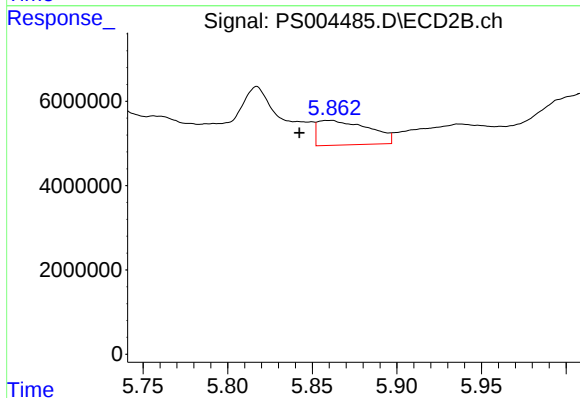
R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 243120563
Conc: 504.10 ng/ml



#5 DICAMBA

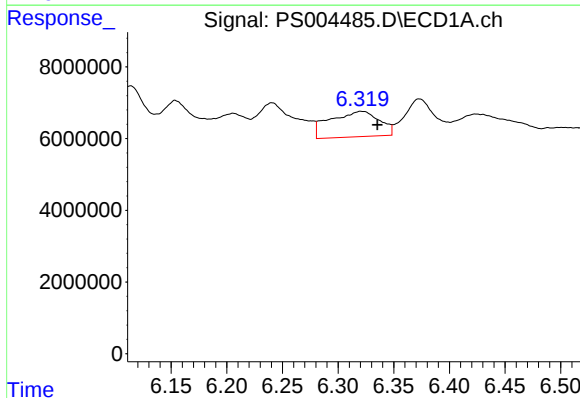
R.T.: 6.154 min
Delta R.T.: -0.024 min
Response: 26564987
Conc: 11.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-08-050319-A



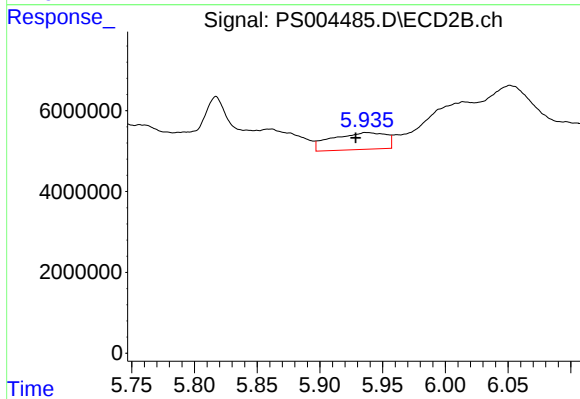
#5 DICAMBA

R.T.: 5.860 min
Delta R.T.: 0.017 min
Response: 12303560
Conc: 6.57 ng/ml



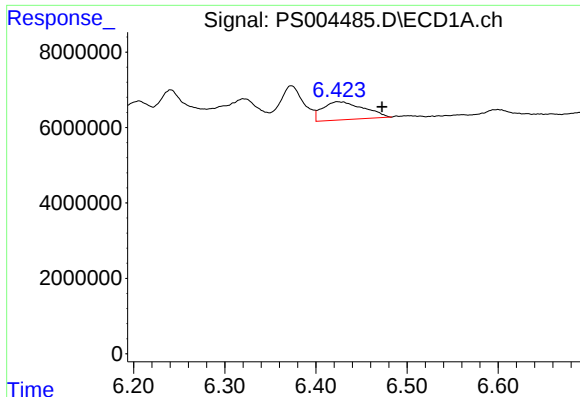
#6 MCP

R.T.: 6.321 min
Delta R.T.: -0.014 min
Response: 21913408
Conc: 12.68 ug/ml



#6 MCP

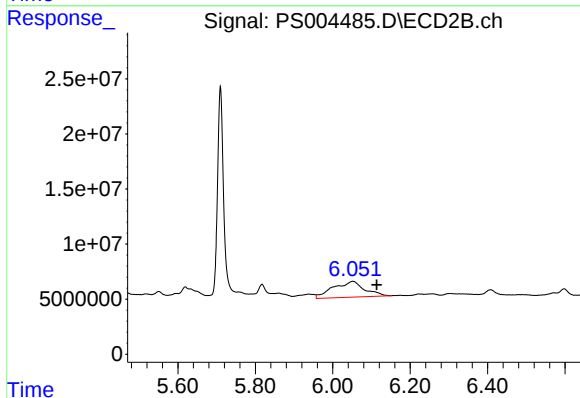
R.T.: 5.938 min
Delta R.T.: 0.009 min
Response: 12444420
Conc: 9.25 ug/ml



#7 MCPA

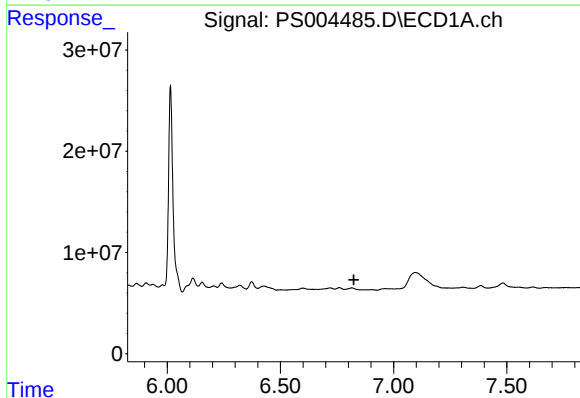
R.T.: 6.425 min
Delta R.T.: -0.047 min
Response: 14991286
Conc: 5.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
NB-08-050319-A



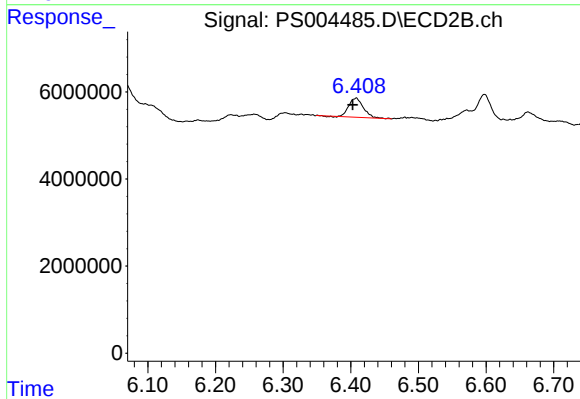
#7 MCPA

R.T.: 6.052 min
Delta R.T.: -0.062 min
Response: 80850170
Conc: 40.70 ug/ml



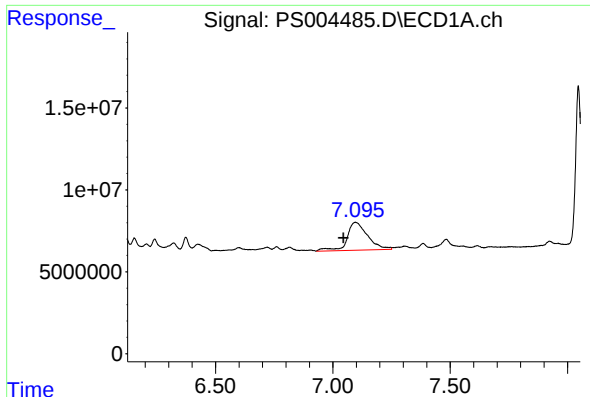
#8 DICHLORPROP

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



#8 DICHLORPROP

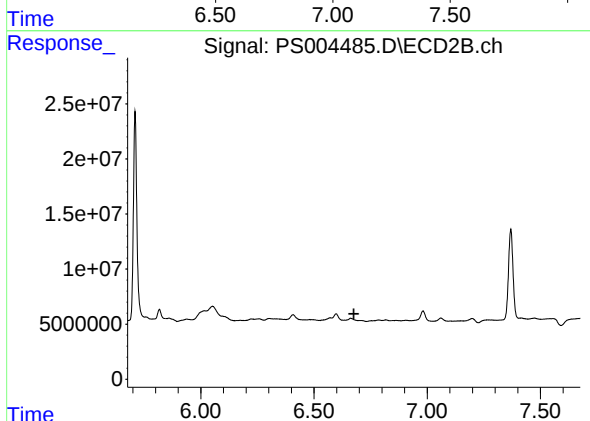
R.T.: 6.407 min
Delta R.T.: 0.005 min
Response: 6643502
Conc: 14.12 ng/ml



#9 2,4-D

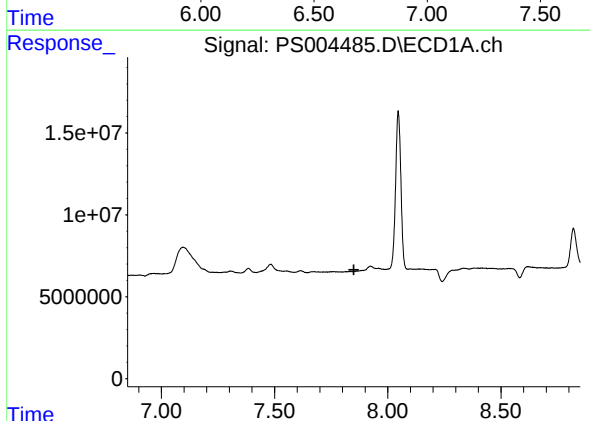
R.T.: 7.096 min
Delta R.T.: 0.051 min
Response: 104352830
Conc: 183.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-08-050319-A



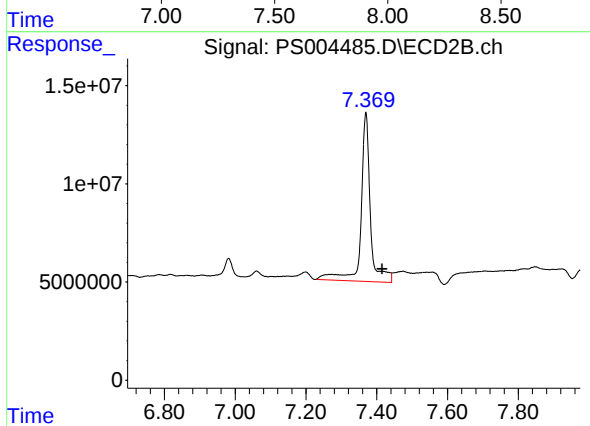
#9 2,4-D

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



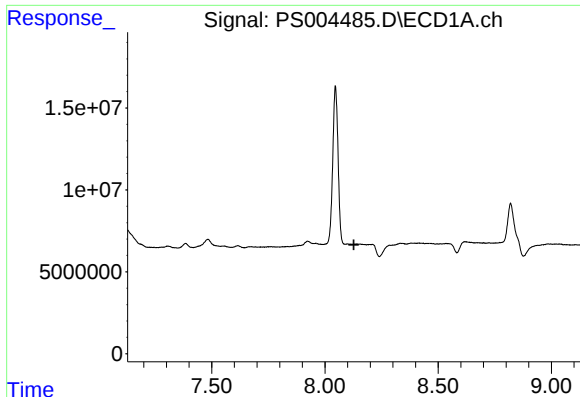
#11 2,4,5-TP (SILVEX)

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



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

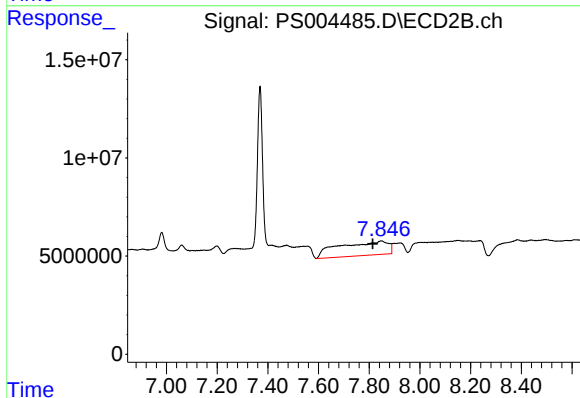
R.T.: 7.369 min
Delta R.T.: -0.046 min
Response: 157956387
Conc: 60.12 ng/ml



#12 2,4,5-T

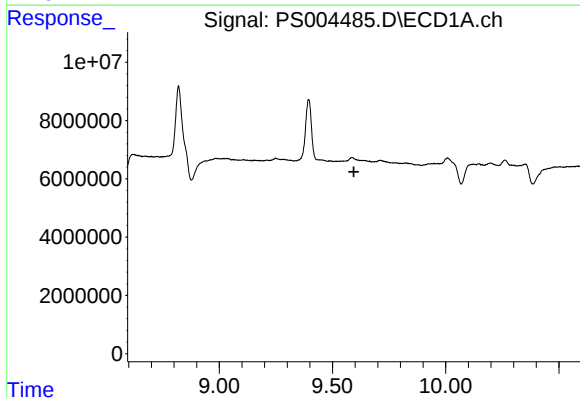
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NB-08-050319-A



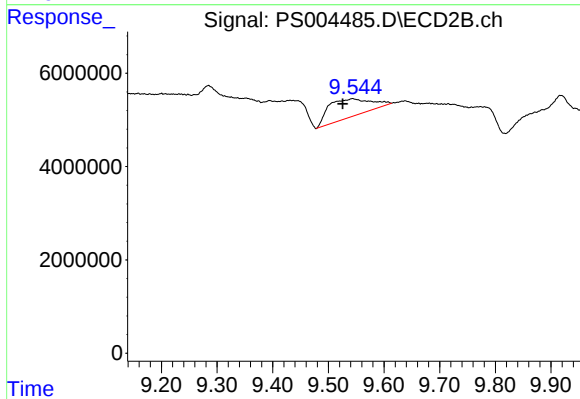
#12 2,4,5-T

R.T.: 7.848 min
Delta R.T.: 0.034 min
Response: 96116905
Conc: 42.73 ng/ml



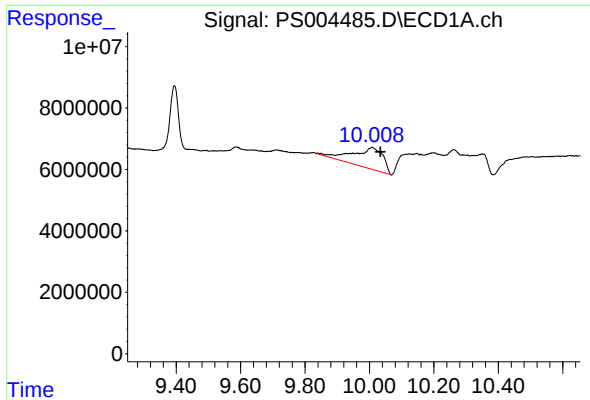
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 9.595 min
Response: 0
Conc: N.D.



#15 Picloram

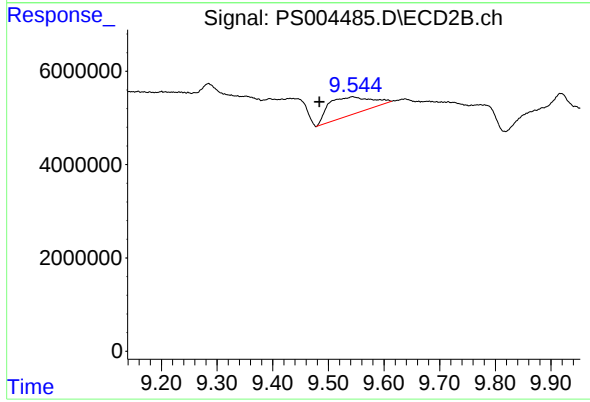
R.T.: 9.544 min
Delta R.T.: 0.018 min
Response: 20657511
Conc: 5.65 ng/ml



#16 DCPA

R.T.: 10.008 min
Delta R.T.: -0.026 min
Response: 44509587
Conc: 10.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-08-050319-A



#16 DCPA

R.T.: 9.544 min
Delta R.T.: 0.060 min
Response: 20657511
Conc: 6.28 ng/ml