

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 17:47
 Operator : DD\AJ
 Sample : M2580-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:45:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.226	6.785	196.7E6	39005473	78.054	72.803
Target Compounds							
1) T	Dalapon	3.003	2.509	79001121	20812916	30.057	31.802
2) T	3,5-DICHL...	6.469	5.996	3470967	27952372	1.007	34.601 #
3) T	4-Nitroph...	7.064	0.000	12501967	0	8.869	N.D. #
5) T	DICAMBA	7.408	6.953	2643636	2416493	<MDL	1.092 #
6) T	MCPD	7.590	7.102f	24595126	3837271	3.418	2.171 #
7) T	MCPA	7.715	7.248	36075813	17980008	3.594	6.919 #
8) T	DICHLORPROP	8.118	7.592	8668151	870587	3.764	1.603 #
9) T	2,4-D	8.333	7.852	14220119	9243688	5.581	14.353 #
10) T	Pentachlo...	8.655	8.294	171.8E6	47406395	5.306	6.440
11) T	2,4,5-TP ...	9.250f	0.000	8447568	0	<MDL	N.D. #
12) T	2,4,5-T	9.516	0.000	22762235	0	1.895	N.D. #
13) T	2,4-DB	10.078	0.000	50100031	0	19.674	N.D. #
14) T	DINOSEB	11.240	9.889	10494505	9806517	1.314	5.370 #
15) T	Picloram	11.015	10.848	24761036	4577343	1.495	1.102 #
16) T	DCPA	11.428f	10.848f	8259657	4577343	<MDL	1.062 #

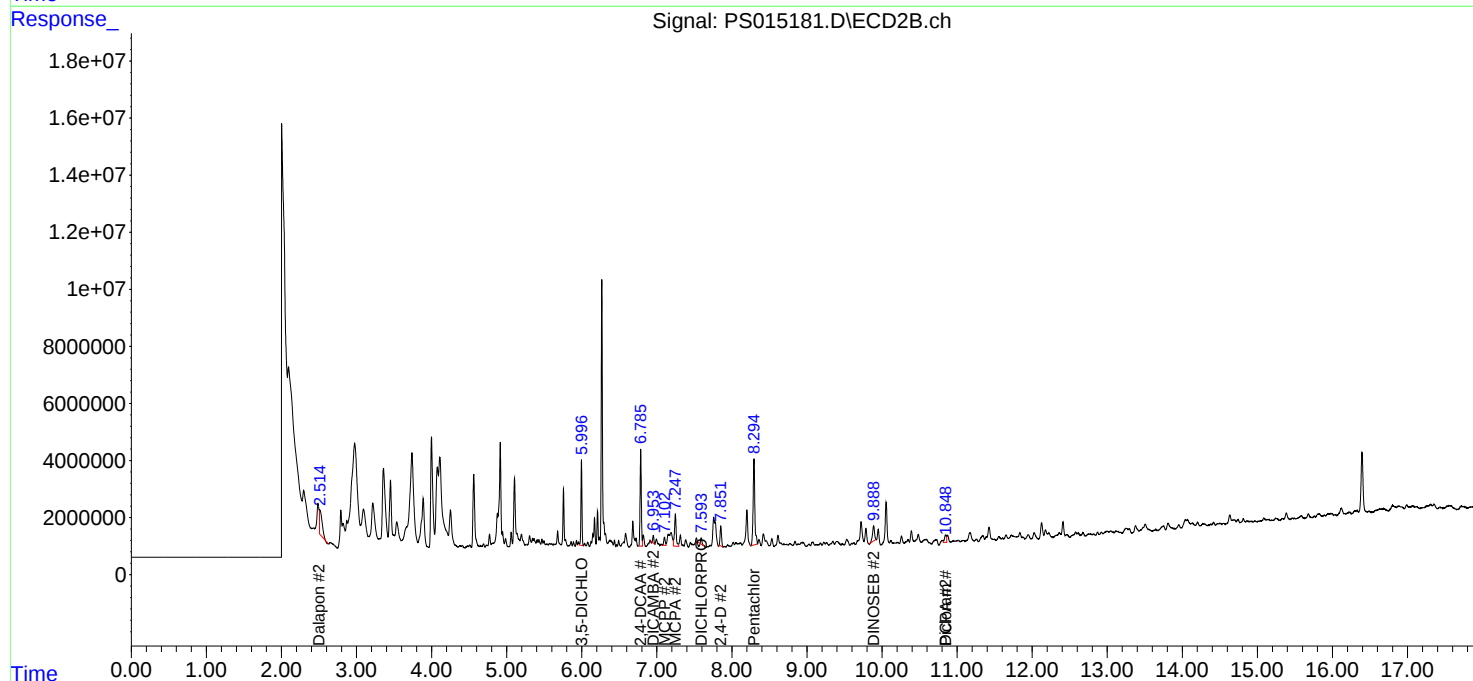
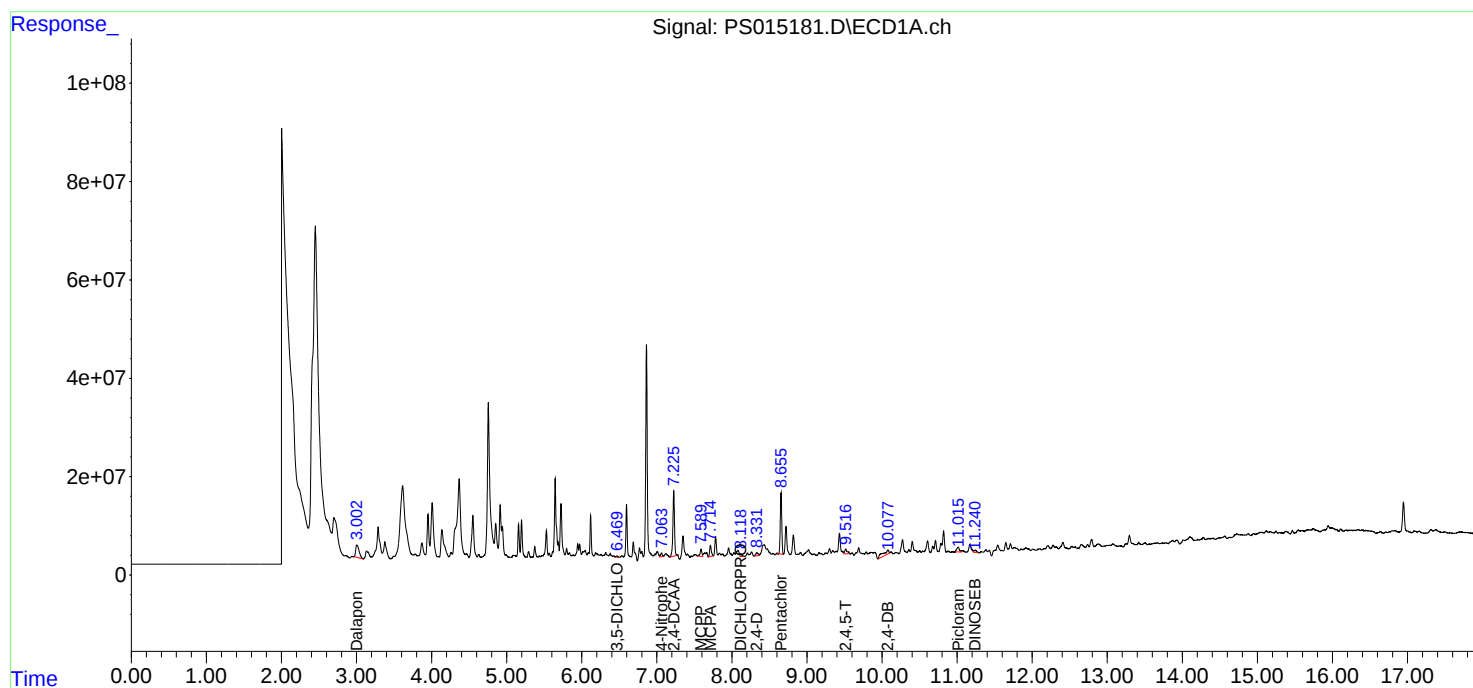
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

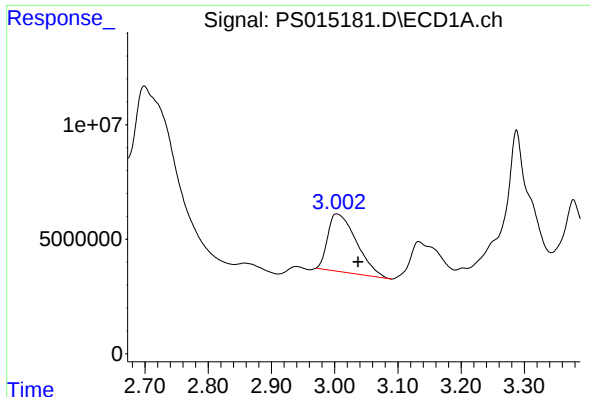
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Data File : PS015181.D
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Acq On : 03 Jun 2021 17:47
Operator : DD\AJ
Sample : M2580-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 04:45:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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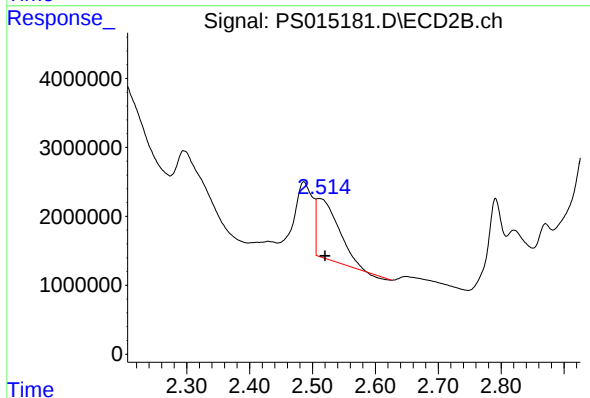




#1 Dalapon

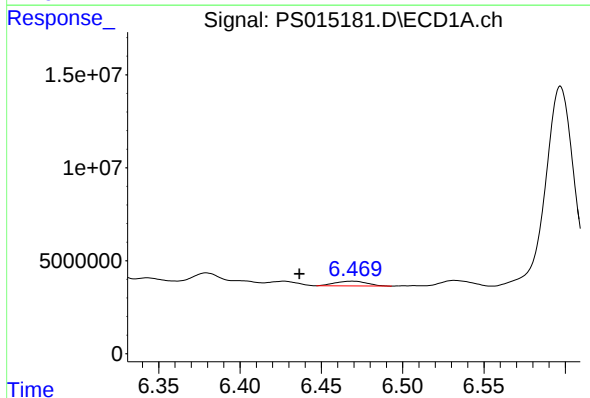
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 79001121
Conc: 30.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



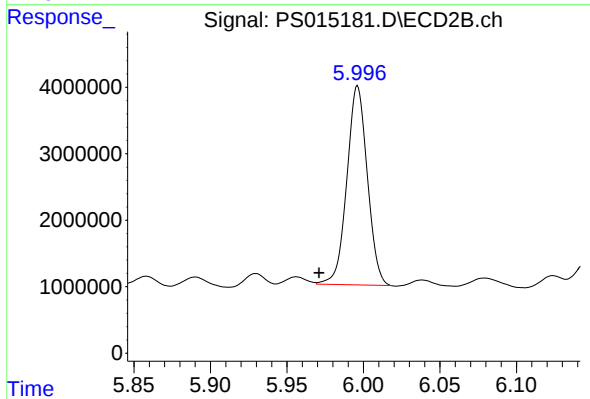
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.011 min
Response: 20812916
Conc: 31.80 ng/ml



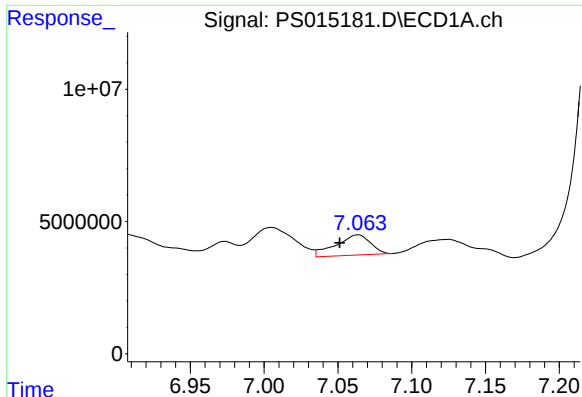
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.033 min
Response: 3470967
Conc: 1.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

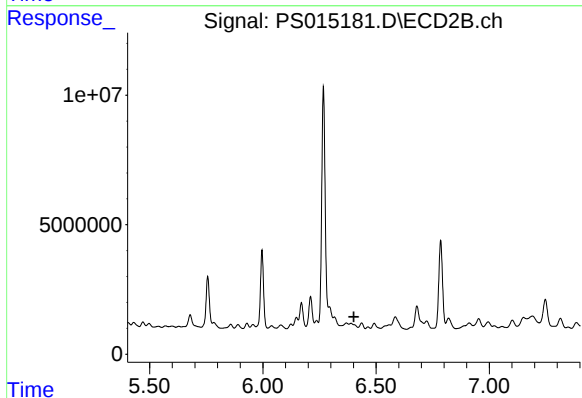
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 27952372
Conc: 34.60 ng/ml



#3 4-Nitrophenol

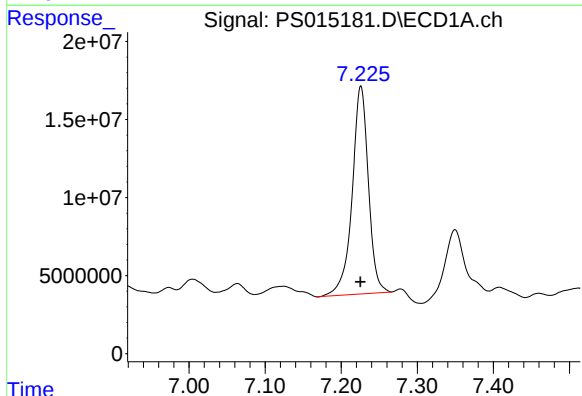
R.T.: 7.064 min
Delta R.T.: 0.012 min
Response: 12501967
Conc: 8.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



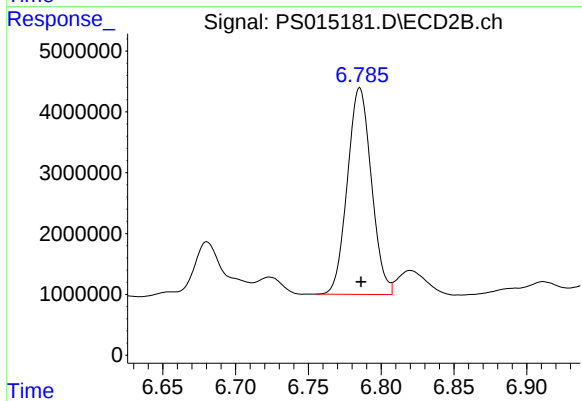
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



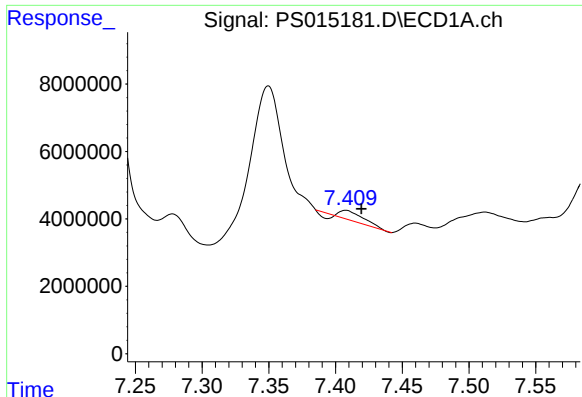
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 196724347
Conc: 78.05 ng/ml



#4 2,4-DCAA

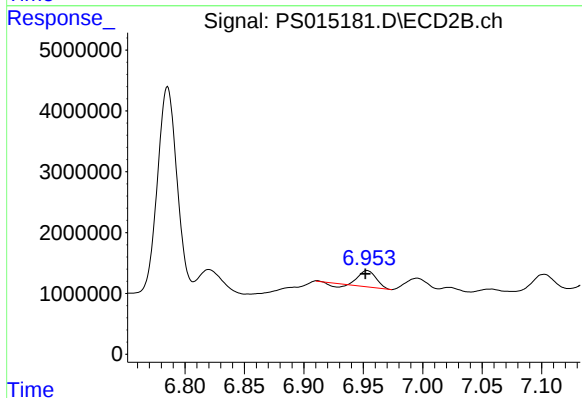
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 39005473
Conc: 72.80 ng/ml



#5 DICAMBA

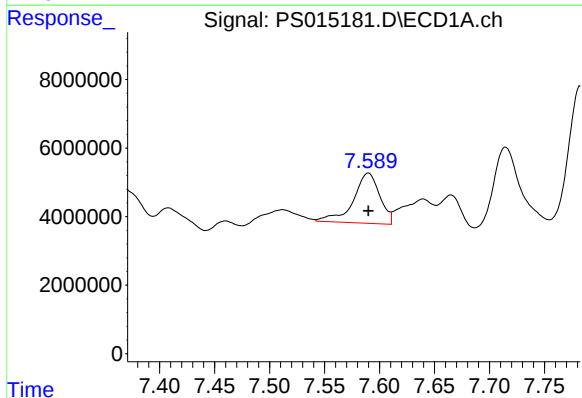
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 2643636
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



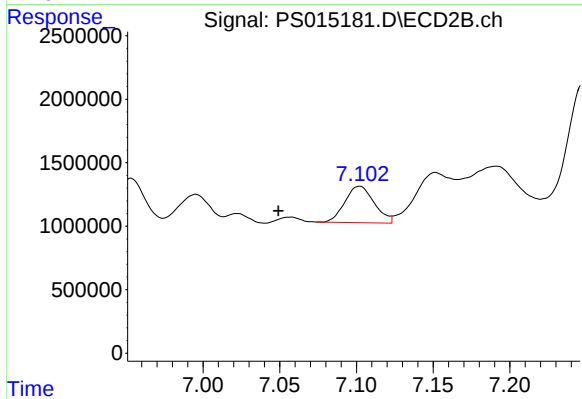
#5 DICAMBA

R.T.: 6.953 min
Delta R.T.: 0.001 min
Response: 2416493
Conc: 1.09 ng/ml



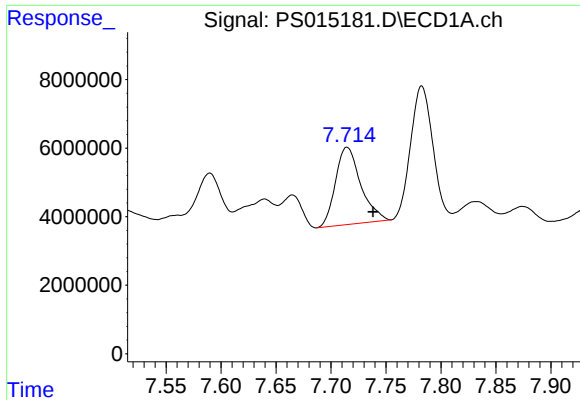
#6 MCPP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 24595126
Conc: 3.42 ug/ml



#6 MCPP

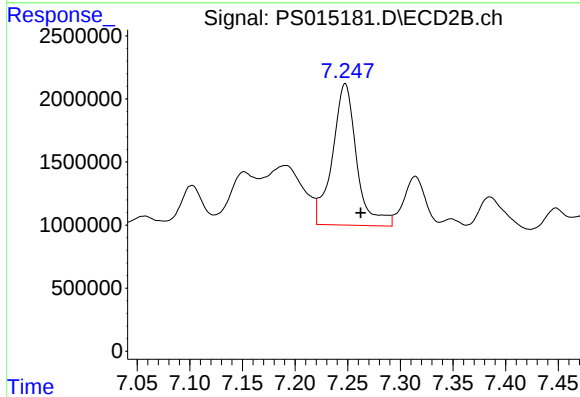
R.T.: 7.102 min
Delta R.T.: 0.053 min
Response: 3837271
Conc: 2.17 ug/ml



#7 MCPA

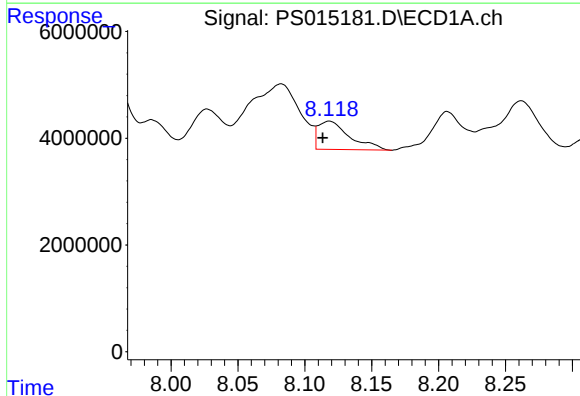
R.T.: 7.715 min
Delta R.T.: -0.024 min
Response: 36075813
Conc: 3.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



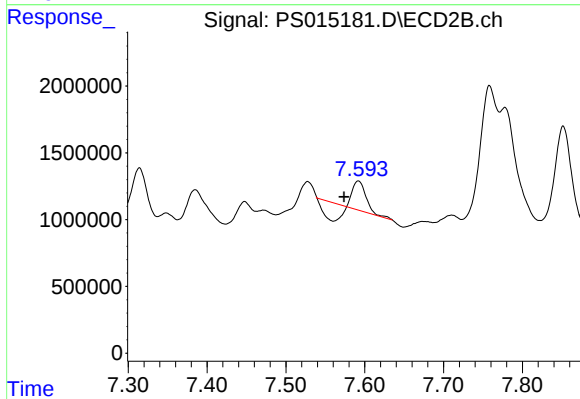
#7 MCPA

R.T.: 7.248 min
Delta R.T.: -0.015 min
Response: 17980008
Conc: 6.92 ug/ml



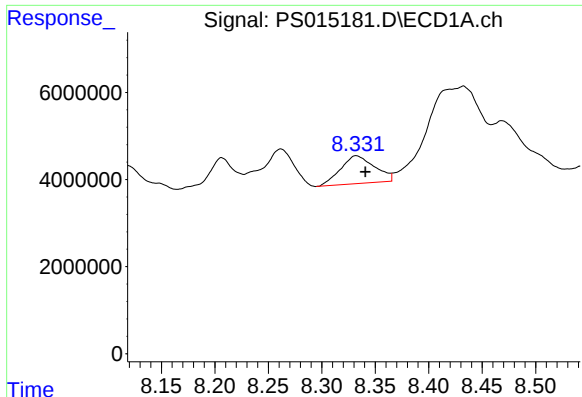
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: 0.005 min
Response: 8668151
Conc: 3.76 ng/ml



#8 DICHLORPROP

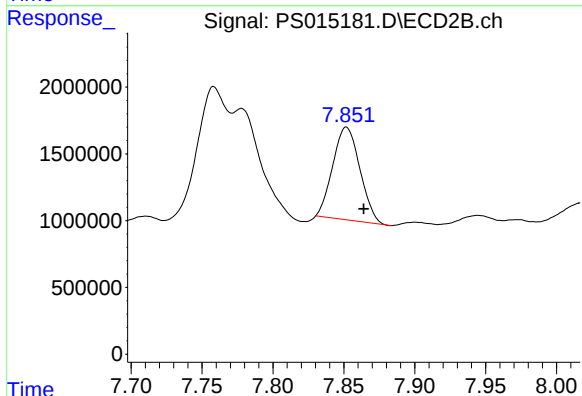
R.T.: 7.592 min
Delta R.T.: 0.018 min
Response: 870587
Conc: 1.60 ng/ml



#9 2,4-D

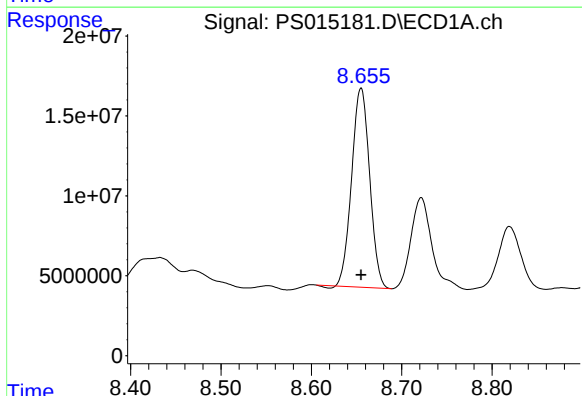
R.T.: 8.333 min
Delta R.T.: -0.008 min
Response: 14220119
Conc: 5.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



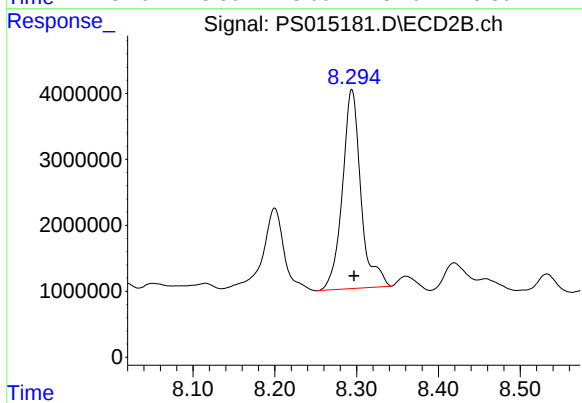
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: -0.012 min
Response: 9243688
Conc: 14.35 ng/ml



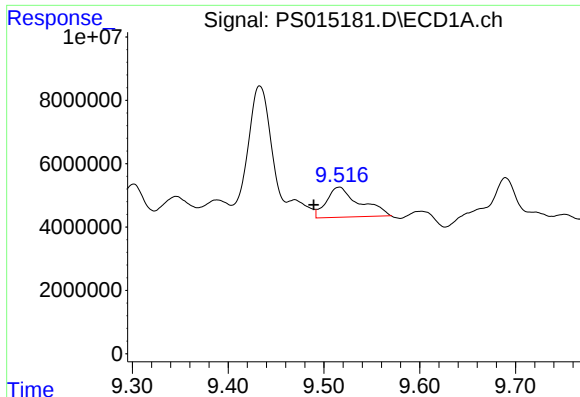
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 171758421
Conc: 5.31 ng/ml



#10 Pentachlorophenol

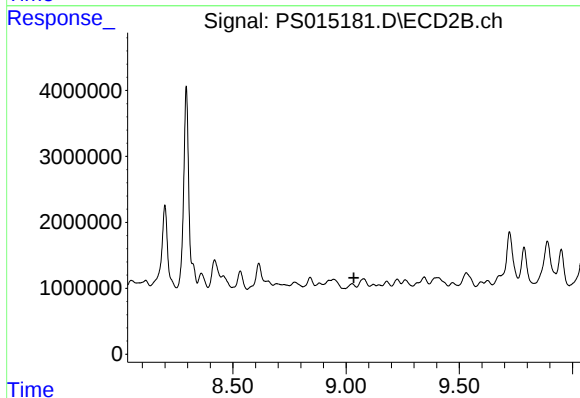
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 47406395
Conc: 6.44 ng/ml



#12 2,4,5-T

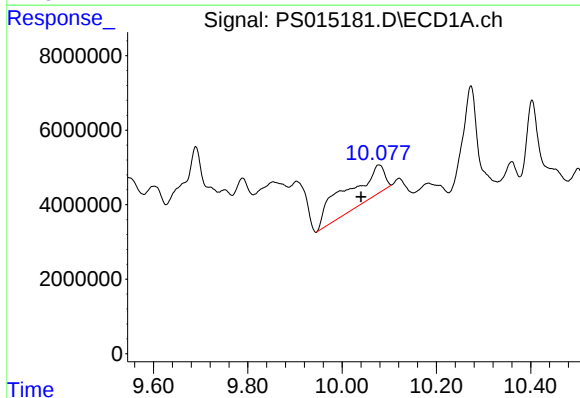
R.T.: 9.516 min
Delta R.T.: 0.026 min
Response: 22762235
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



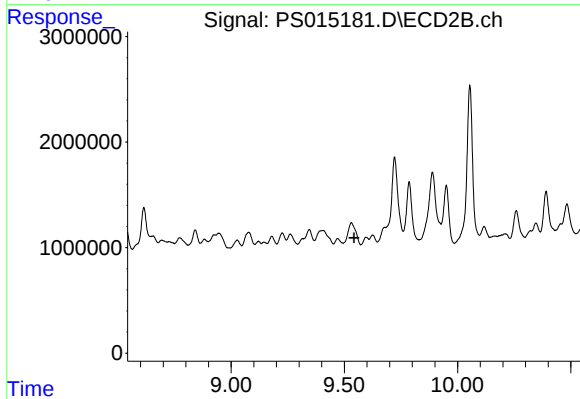
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.035 min
Response: 0
Conc: N.D.



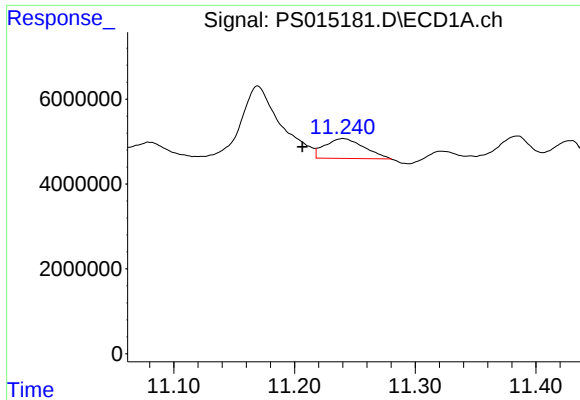
#13 2,4-DB

R.T.: 10.078 min
Delta R.T.: 0.038 min
Response: 50100031
Conc: 19.67 ng/ml



#13 2,4-DB

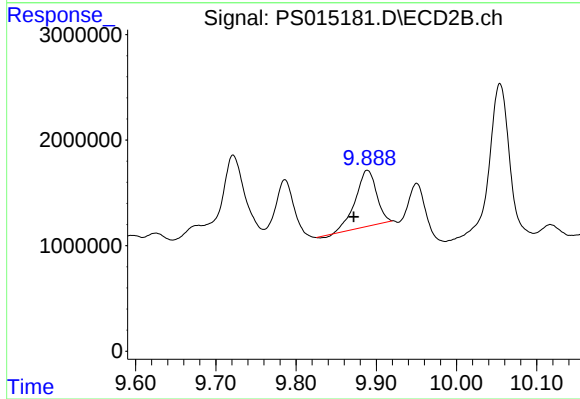
R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

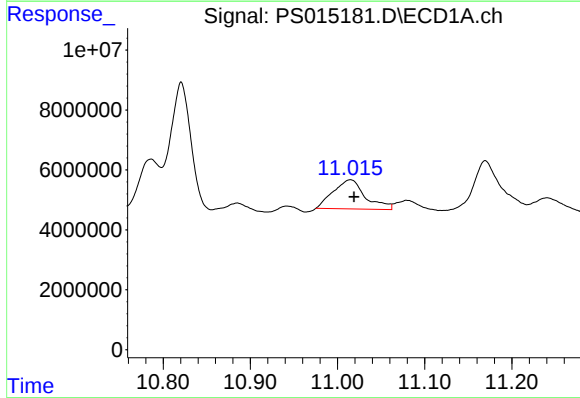
R.T.: 11.240 min
Delta R.T.: 0.034 min
Response: 10494505
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



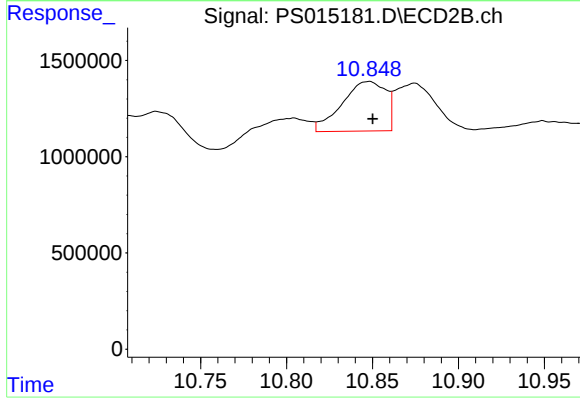
#14 DINOSEB

R.T.: 9.889 min
Delta R.T.: 0.017 min
Response: 9806517
Conc: 5.37 ng/ml



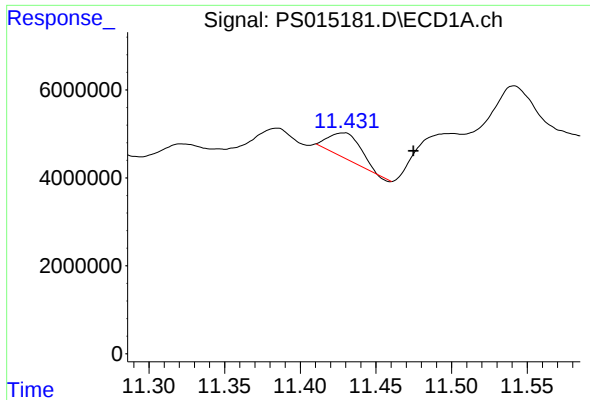
#15 Picloram

R.T.: 11.015 min
Delta R.T.: -0.004 min
Response: 24761036
Conc: 1.49 ng/ml



#15 Picloram

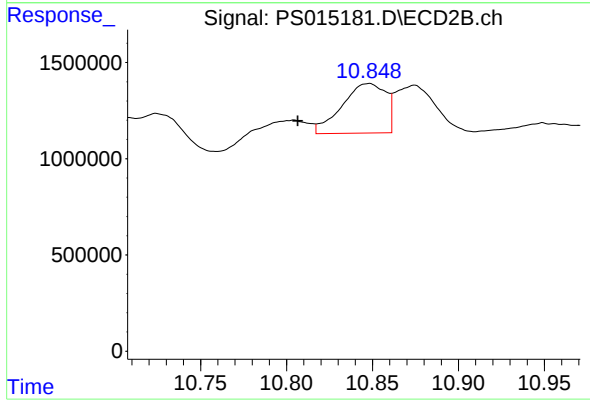
R.T.: 10.848 min
Delta R.T.: -0.002 min
Response: 4577343
Conc: 1.10 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: -0.047 min
Response: 8259657
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.848 min
Delta R.T.: 0.041 min
Response: 4577343
Conc: 1.06 ng/ml