

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100521\
 Data File : PS016966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2021 16:58
 Operator : DD\AJ
 Sample : PB139625BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 23:29:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.160	6.747	781.0E6	335.2E6	512.640	571.601
Target Compounds							
1) T	Dalapon	2.958f	2.499	69296450	81230317	29.062	111.760 #
2) T	3,5-DICHL...	6.324f	5.968	4520740	79254437	2.124	89.895 #
3) T	4-Nitroph...	6.998	0.000	5263543	0	6.076	N.D. #
5) T	DICAMBA	7.335	6.943	13614631	6514659	2.333	2.557
6) T	MCPD	7.514	0.000	17754184	0	4.098	N.D. #
7) T	MCPA	7.707	7.202	10188187	16849392	1.647	5.533 #
8) T	DICHLORPROP	7.987f	0.000	1113451	0	<MDL	N.D. #
9) T	2,4-D	8.227f	0.000	6524093	0	3.711	N.D. #
10) T	Pentachlo...	8.636f	0.000	44081885	0	2.182	N.D. #
11) T	2,4,5-TP ...	9.185f	8.634	25786721	29816933	3.229	8.516 #
12) T	2,4,5-T	9.474f	9.034f	55766461	9306182	6.757	2.860 #
13) T	2,4-DB	9.994	0.000	37092234	0	22.439	N.D. #
14) T	DINOSEB	11.073f	9.811	375.3E6	80536945	61.605	32.878 #
15) T	Picloram	10.935	10.793	-33297941	83317449	N.D.	19.423
16) T	DCPA	11.380	10.734	1966024	7604978	<MDL	1.745 #

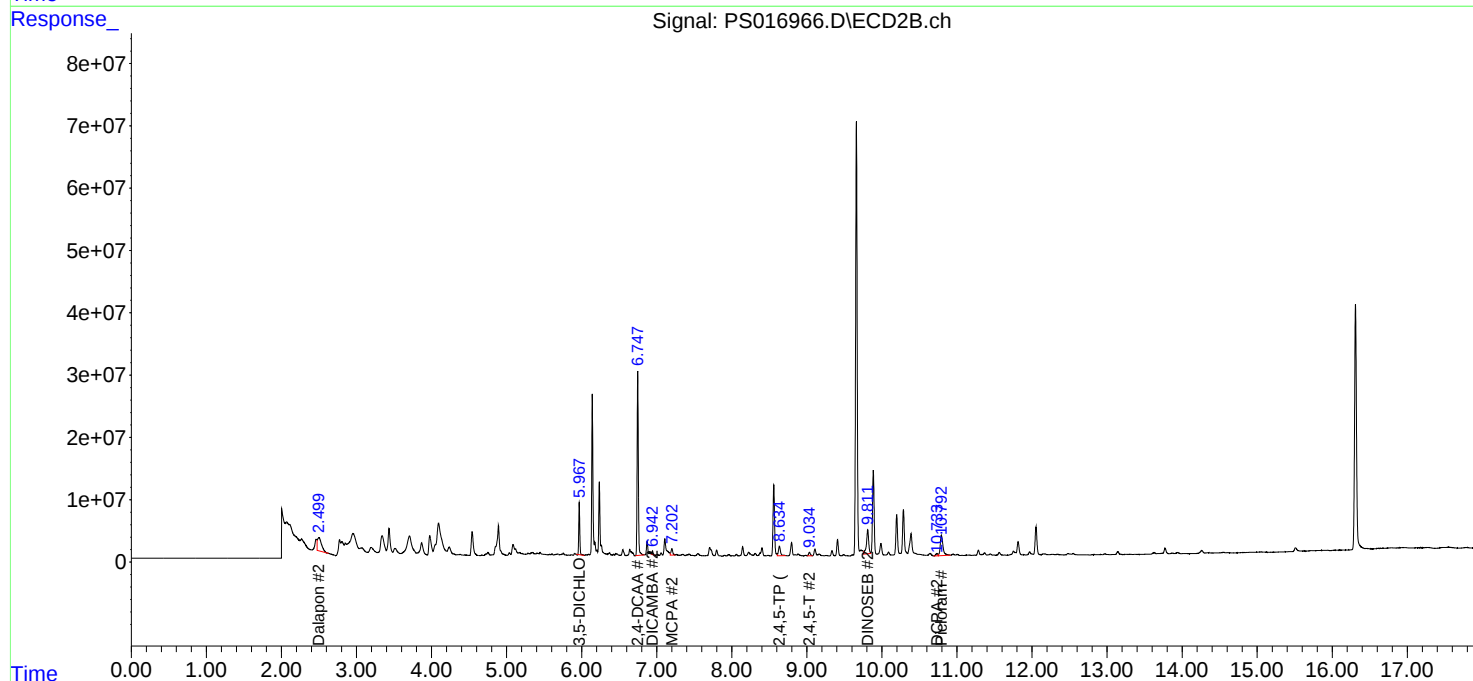
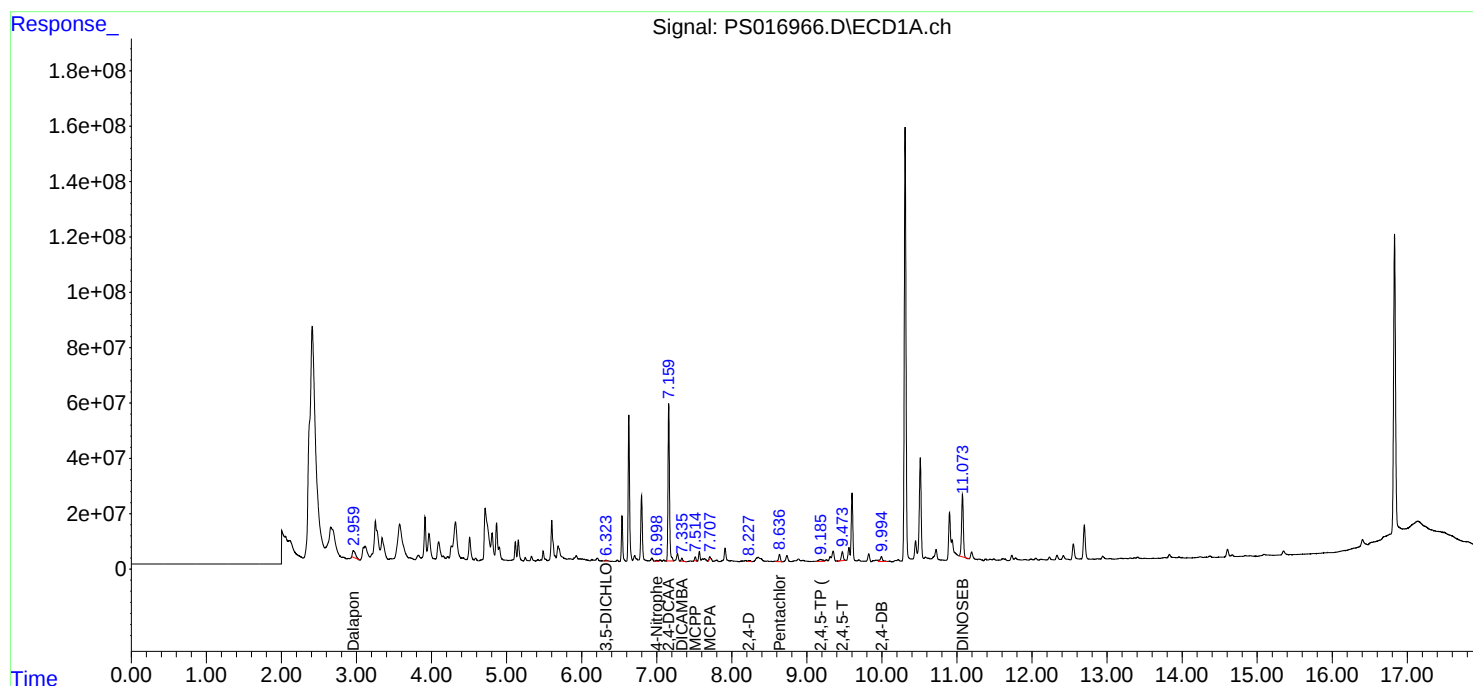
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

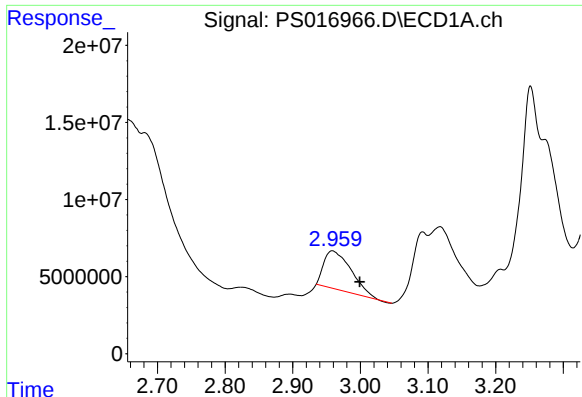
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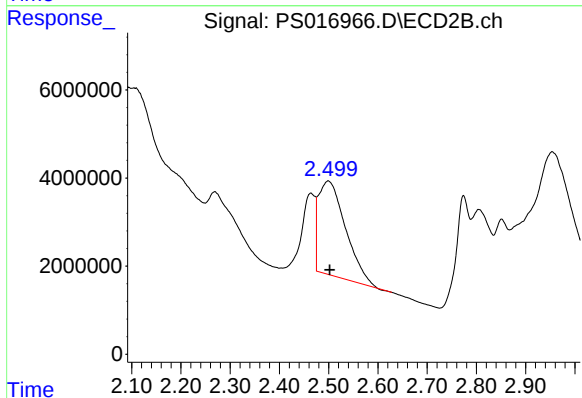




#1 Dalapon

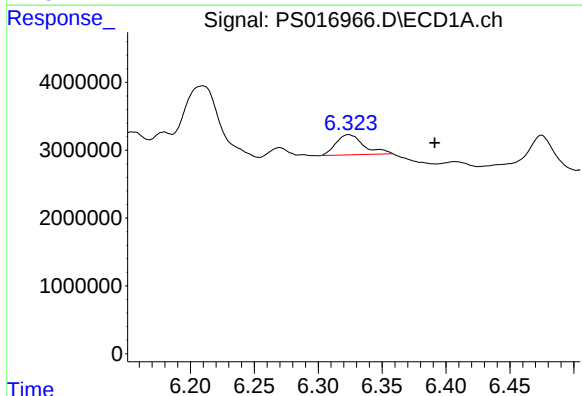
R.T.: 2.958 min
Delta R.T.: -0.041 min
Response: 69296450
Conc: 29.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



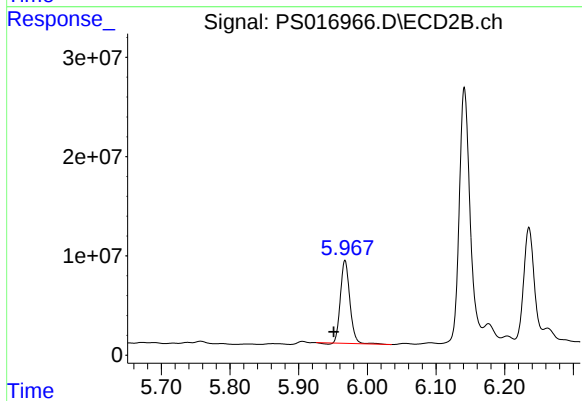
#1 Dalapon

R.T.: 2.499 min
Delta R.T.: -0.003 min
Response: 81230317
Conc: 111.76 ng/ml



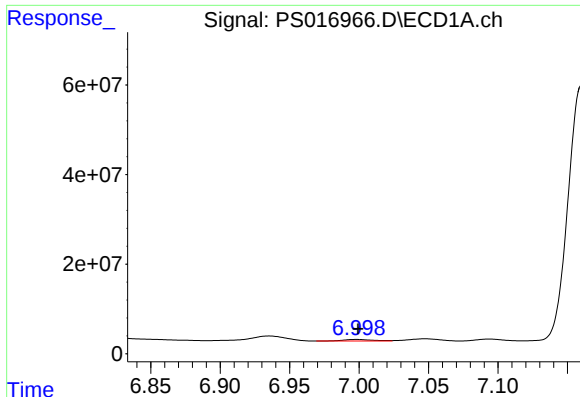
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.324 min
Delta R.T.: -0.067 min
Response: 4520740
Conc: 2.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

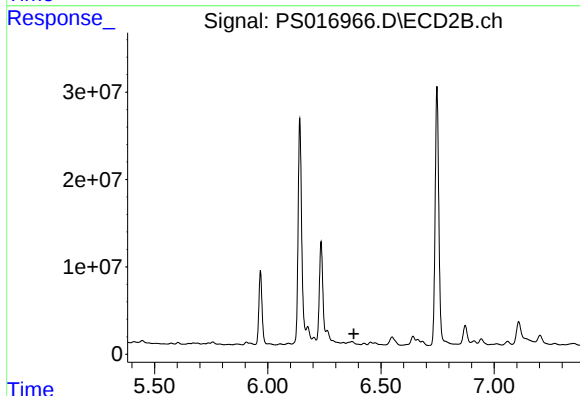
R.T.: 5.968 min
Delta R.T.: 0.016 min
Response: 79254437
Conc: 89.89 ng/ml



#3 4-Nitrophenol

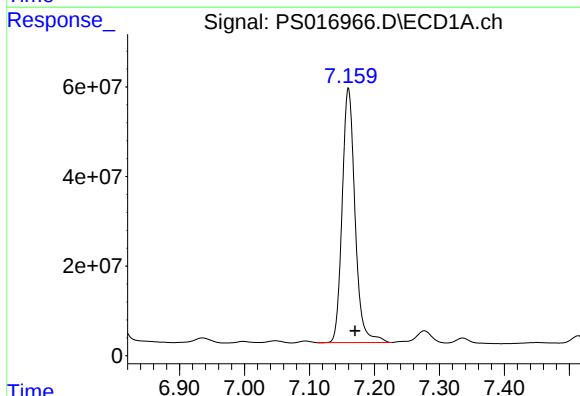
R.T.: 6.998 min
Delta R.T.: -0.001 min
Response: 5263543
Conc: 6.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



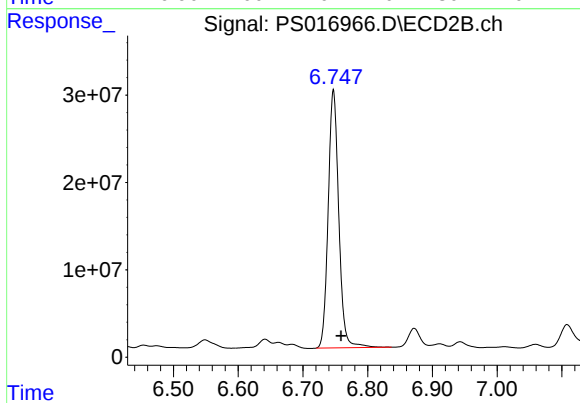
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



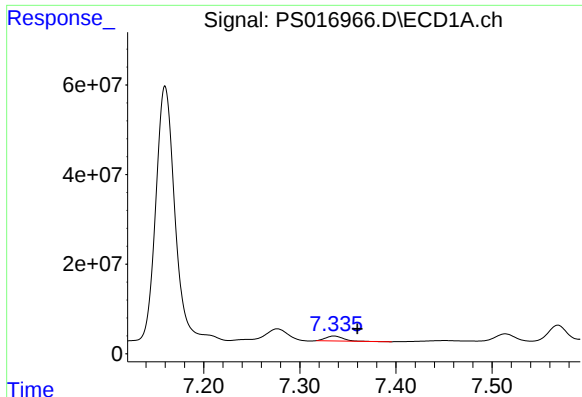
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 781031828
Conc: 512.64 ng/ml



#4 2,4-DCAA

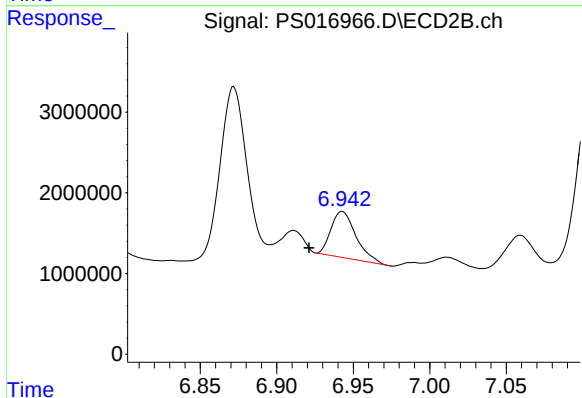
R.T.: 6.747 min
Delta R.T.: -0.012 min
Response: 335165965
Conc: 571.60 ng/ml



#5 DICAMBA

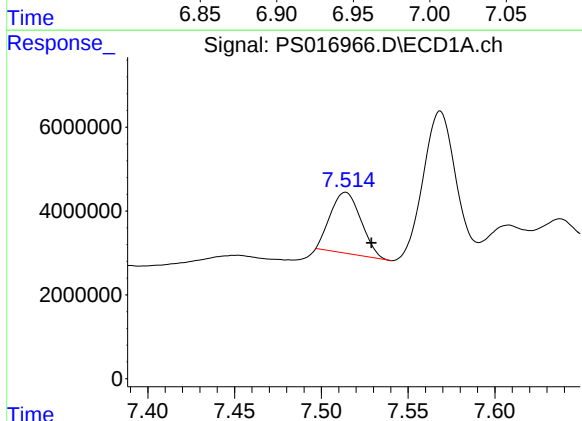
R.T.: 7.335 min
Delta R.T.: -0.024 min
Response: 13614631
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



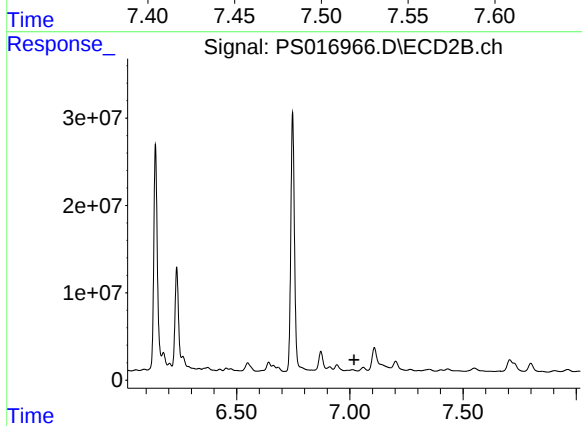
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.022 min
Response: 6514659
Conc: 2.56 ng/ml



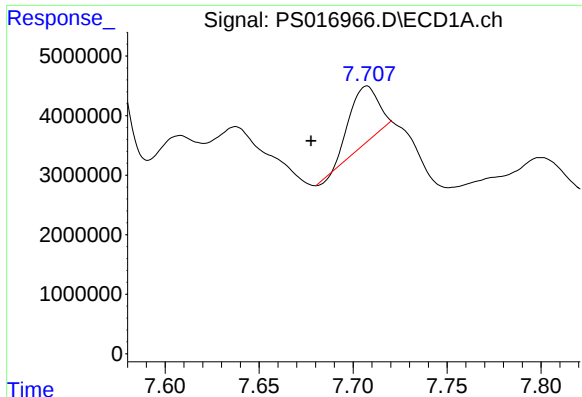
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.015 min
Response: 17754184
Conc: 4.10 ug/ml



#6 MCP

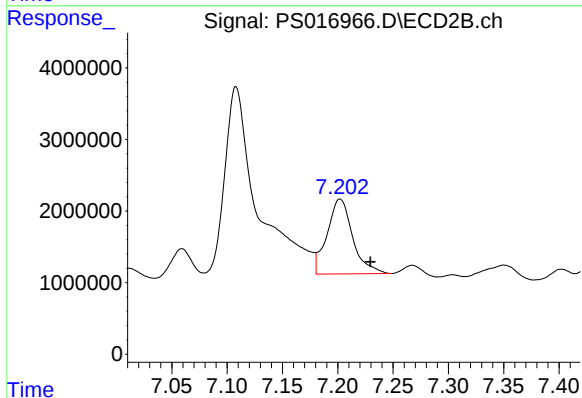
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

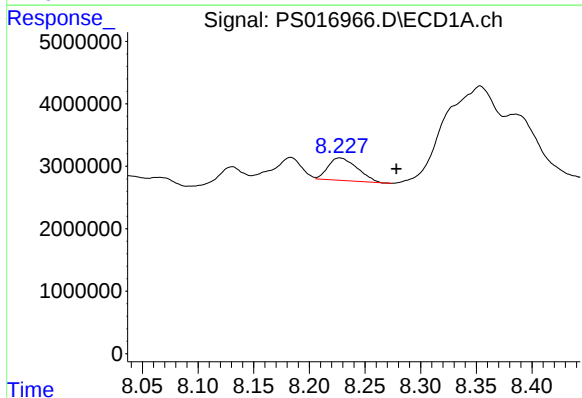
R.T.: 7.707 min
Delta R.T.: 0.030 min
Response: 10188187
Conc: 1.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



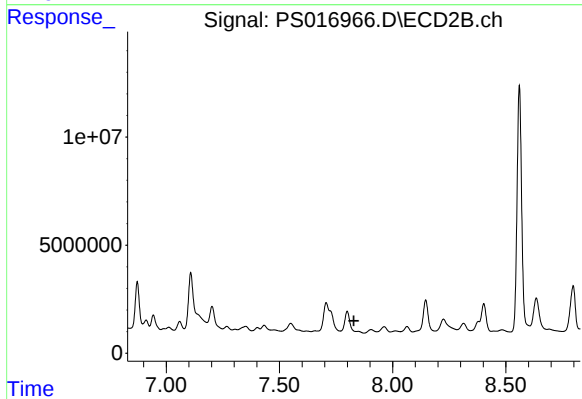
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.027 min
Response: 16849392
Conc: 5.53 ug/ml



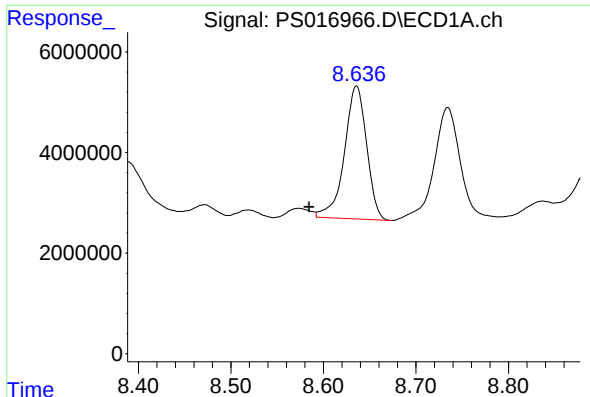
#9 2,4-D

R.T.: 8.227 min
Delta R.T.: -0.051 min
Response: 6524093
Conc: 3.71 ng/ml



#9 2,4-D

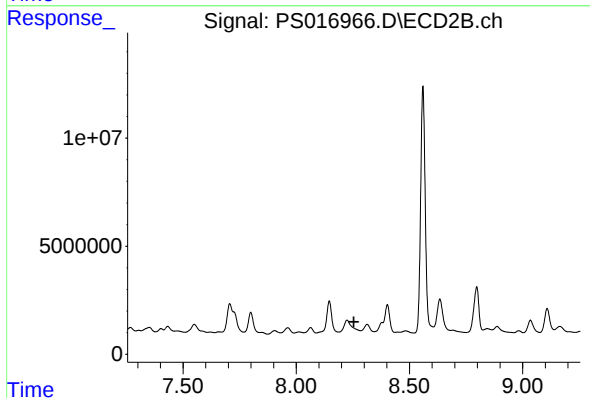
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

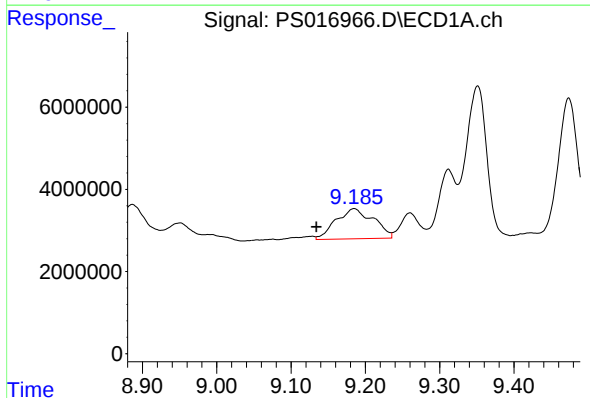
R.T.: 8.636 min
Delta R.T.: 0.051 min
Response: 44081885
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



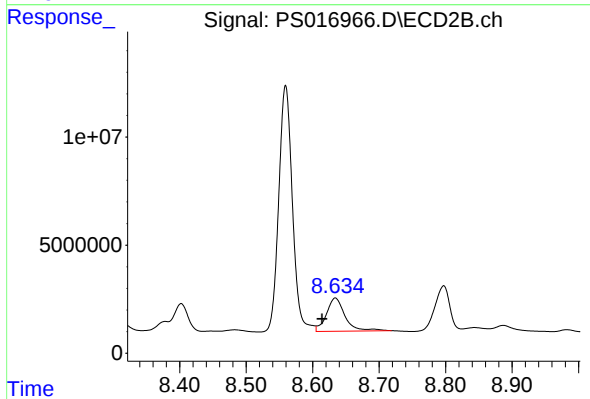
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.255 min
Response: 0
Conc: N.D.



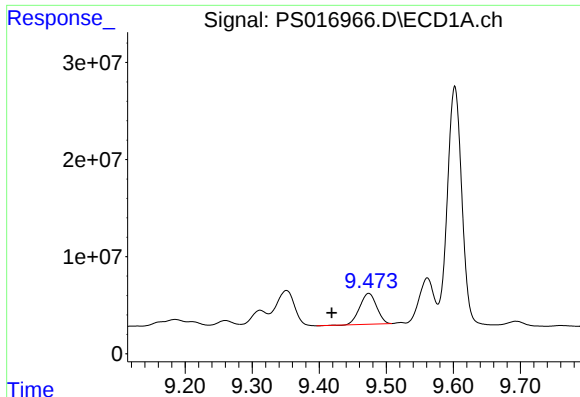
#11 2,4,5-TP (SILVEX)

R.T.: 9.185 min
Delta R.T.: 0.051 min
Response: 25786721
Conc: 3.23 ng/ml



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

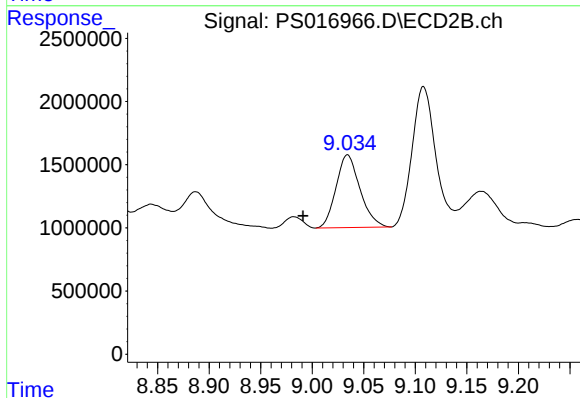
R.T.: 8.634 min
Delta R.T.: 0.020 min
Response: 29816933
Conc: 8.52 ng/ml



#12 2,4,5-T

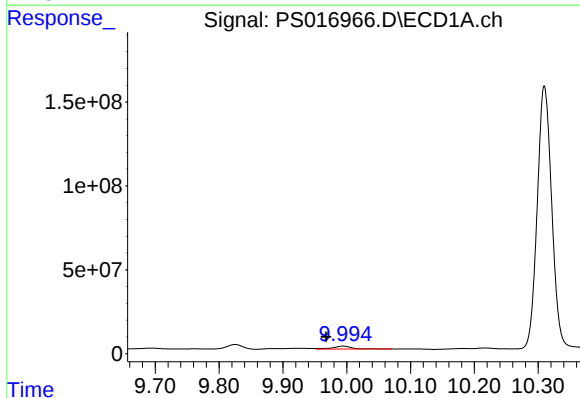
R.T.: 9.474 min
Delta R.T.: 0.055 min
Response: 55766461
Conc: 6.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



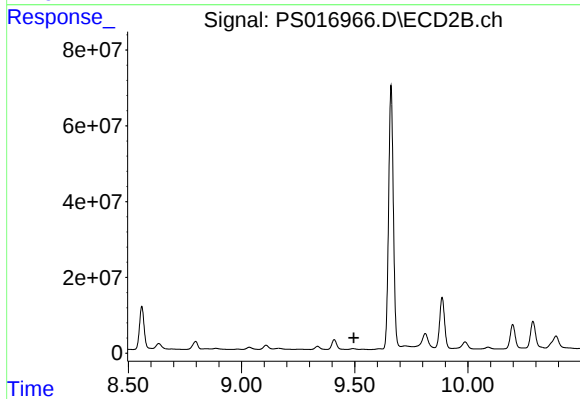
#12 2,4,5-T

R.T.: 9.034 min
Delta R.T.: 0.043 min
Response: 9306182
Conc: 2.86 ng/ml



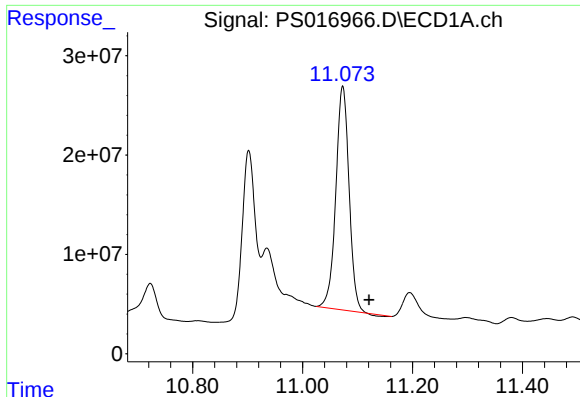
#13 2,4-DB

R.T.: 9.994 min
Delta R.T.: 0.027 min
Response: 37092234
Conc: 22.44 ng/ml



#13 2,4-DB

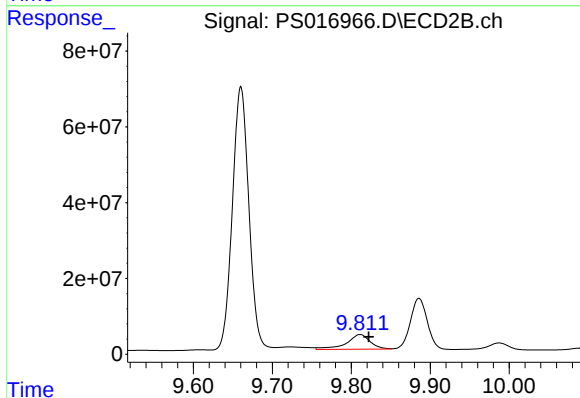
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

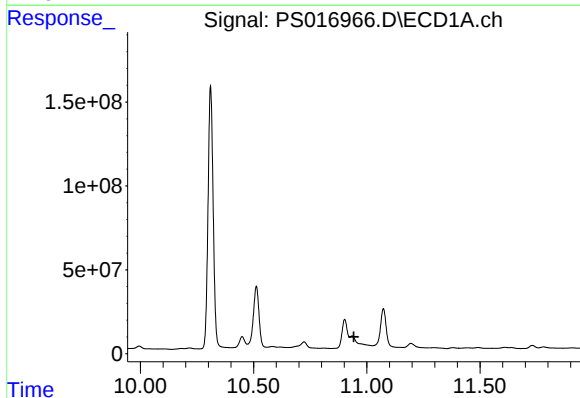
R.T.: 11.073 min
Delta R.T.: -0.048 min
Response: 375332609
Conc: 61.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



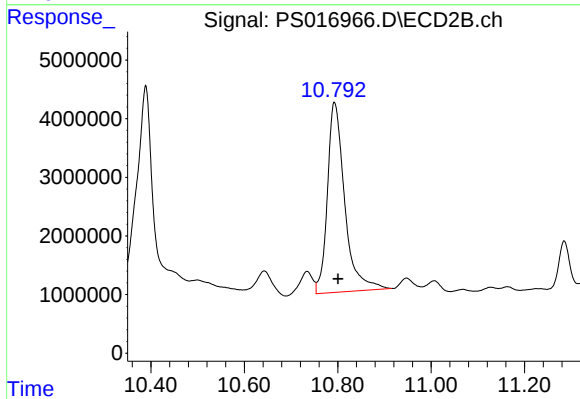
#14 DINOSEB

R.T.: 9.811 min
Delta R.T.: -0.011 min
Response: 80536945
Conc: 32.88 ng/ml



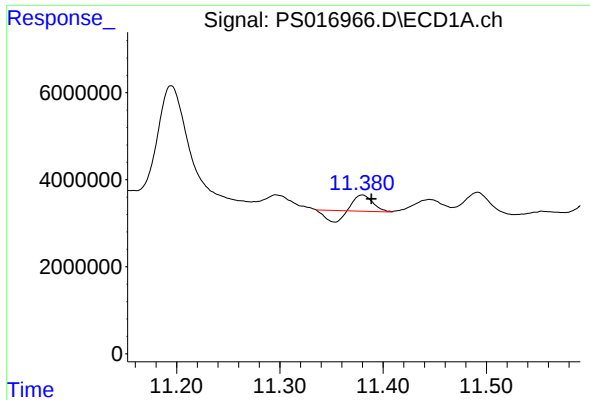
#15 Picloram

R.T.: 10.935 min
Delta R.T.: -0.008 min
Response: -33297941
Conc: N.D.



#15 Picloram

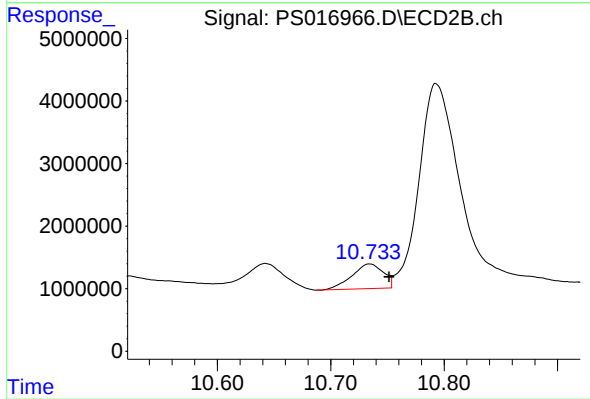
R.T.: 10.793 min
Delta R.T.: -0.007 min
Response: 83317449
Conc: 19.42 ng/ml



#16 DCPA

R.T.: 11.380 min
Delta R.T.: -0.009 min
Response: 1966024
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.734 min
Delta R.T.: -0.017 min
Response: 7604978
Conc: 1.74 ng/ml