

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120121\
 Data File : PS017546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 18:53
 Operator : AJ\MA
 Sample : M4841-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 00:36:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.143	6.735	577.4E6	232.3E6	367.282	392.085
Target Compounds							
1) T	Dalapon	2.937f	0.000	22513639	0	9.618	N.D. #
2) T	3,5-DICHL...	6.397	5.959	4565950	69385737	2.082	77.834 #
3) T	4-Nitroph...	6.978	0.000	6988452	0	8.355	N.D. #
5) T	DICAMBA	7.305	6.858f	24304663	8163248	3.982	3.140
6) T	MCPD	7.497	7.019	7685246	10938815	1.656	5.201 #
7) T	MCPA	7.625	7.188	20174833	19129491	3.078	6.530 #
8) T	DICHLORPROP	7.994	7.535	49301539	8963395	32.105	13.613 #
9) T	2,4-D	8.263	7.785	3188076	8966789	1.706	11.496 #
10) T	Pentachlo...	8.622f	0.000	35460945	0	1.679	N.D. #
11) T	2,4,5-TP ...	9.168f	8.621	21922505	25810031	2.631	7.279 #
12) T	2,4,5-T	9.384	8.946	12861570	12993311	1.522	3.907 #
13) T	2,4-DB	9.978	0.000	87859522	0	51.638	N.D. #
14) T	DINOSEB	11.057f	9.795	562.7E6	73255257	90.362	31.070 #
15) T	Picloram	10.936	10.797	26010471	14262514	2.133	3.269 #
16) T	DCPA	11.391	10.797f	11651286	14262514	1.091	3.237 #

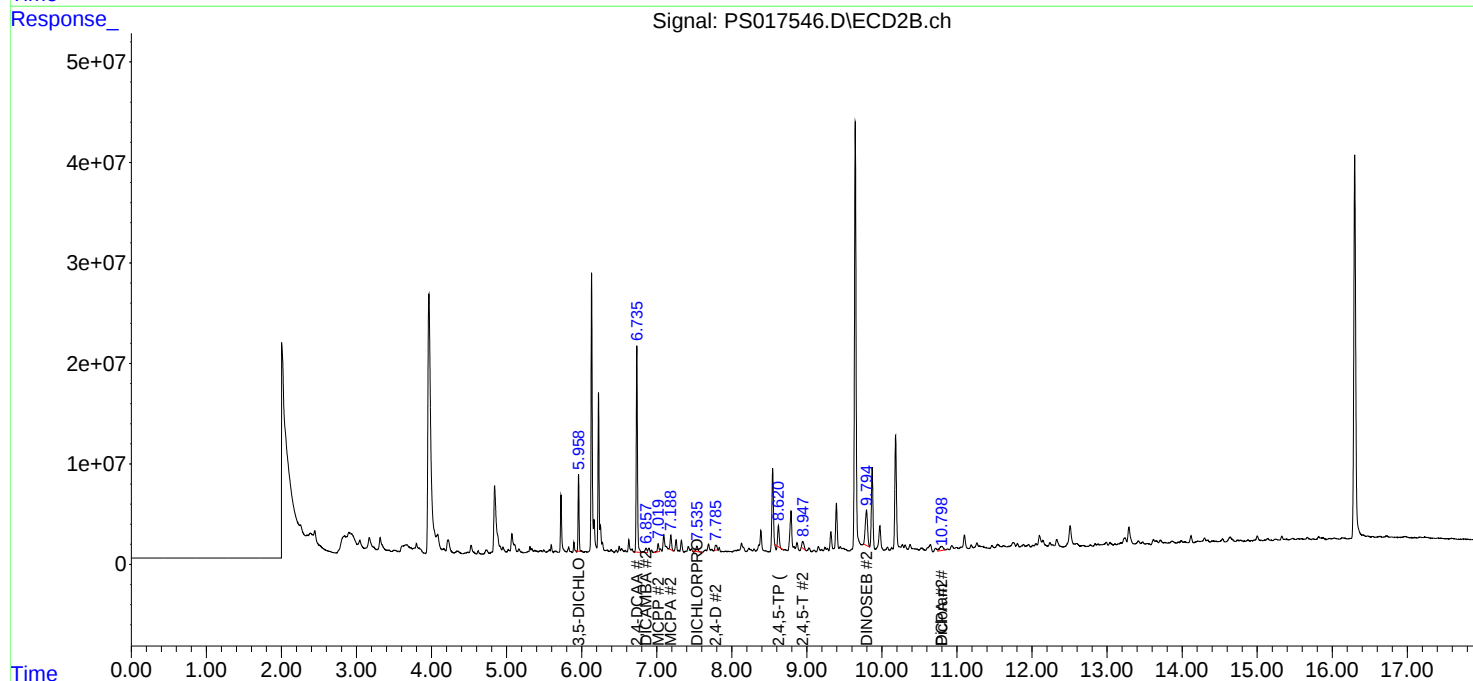
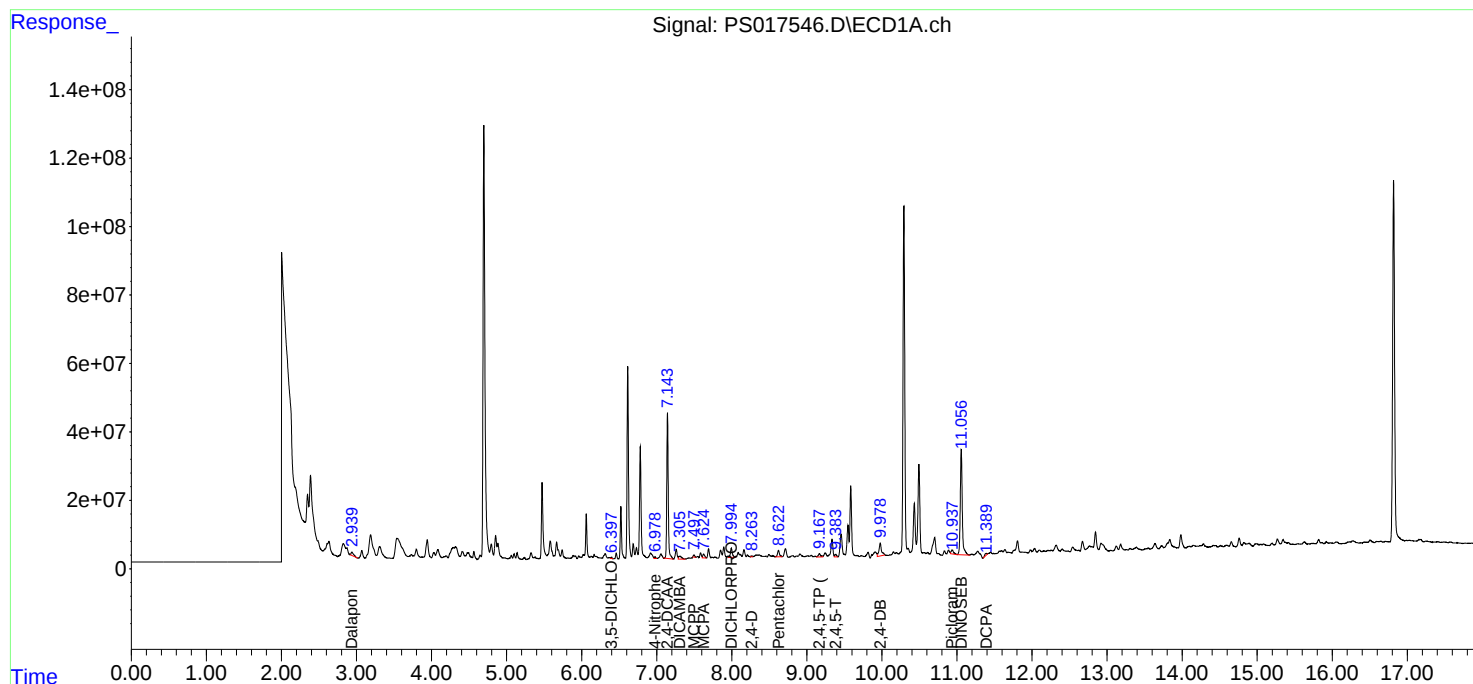
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

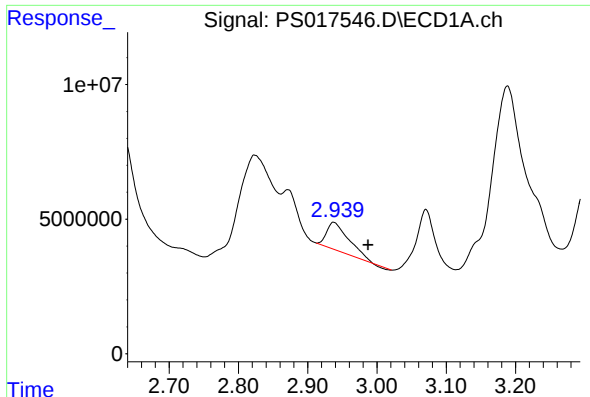
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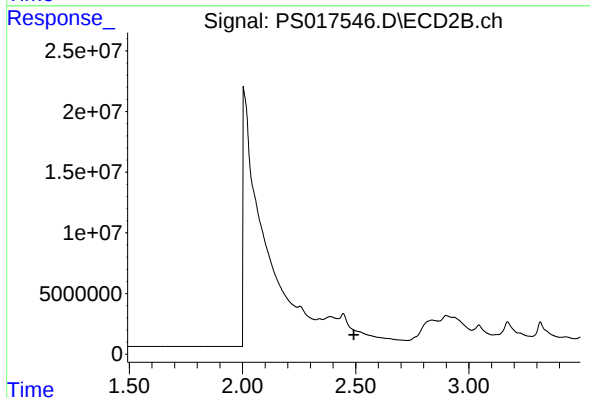




#1 Dalapon

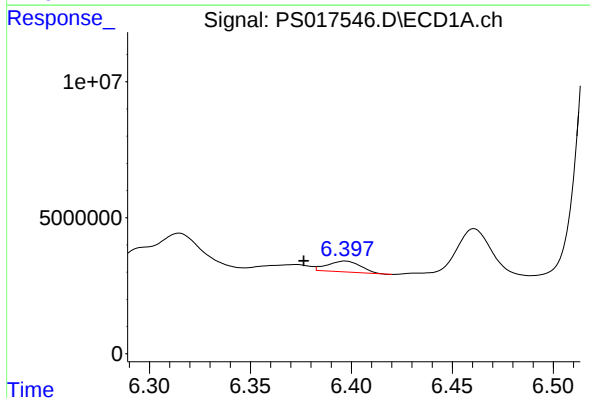
R.T.: 2.937 min
Delta R.T.: -0.050 min
Response: 22513639
Conc: 9.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



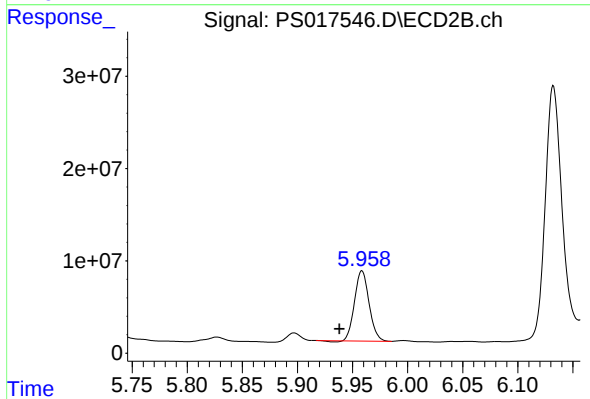
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.492 min
Response: 0
Conc: N.D.



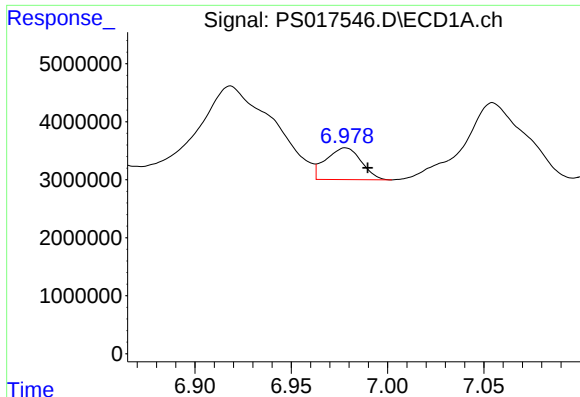
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: 0.021 min
Response: 4565950
Conc: 2.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

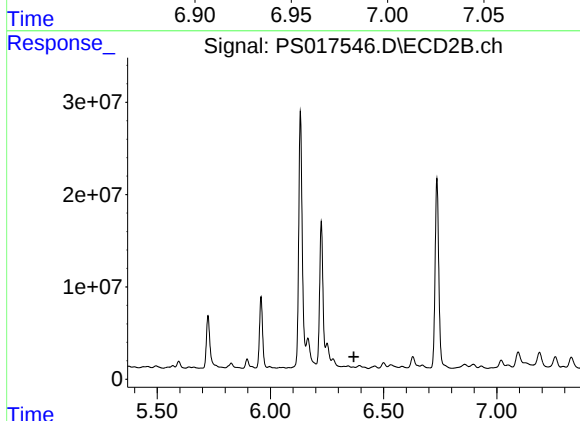
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 69385737
Conc: 77.83 ng/ml



#3 4-Nitrophenol

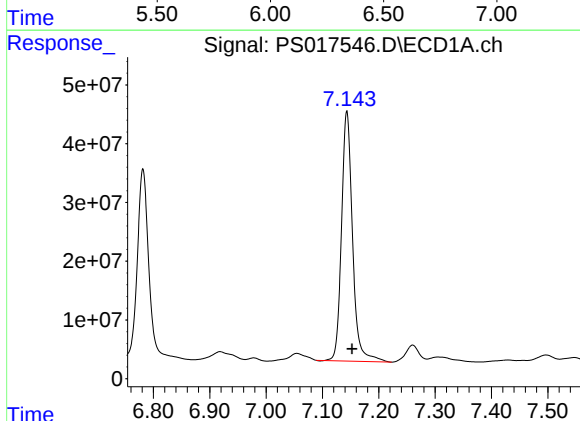
R.T.: 6.978 min
Delta R.T.: -0.011 min
Response: 6988452
Conc: 8.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



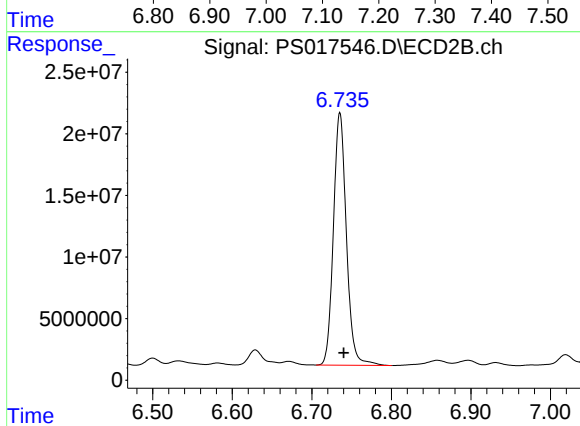
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



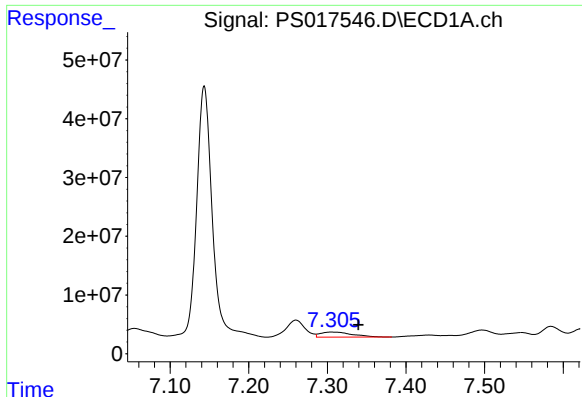
#4 2,4-DCAA

R.T.: 7.143 min
Delta R.T.: -0.009 min
Response: 577438933
Conc: 367.28 ng/ml



#4 2,4-DCAA

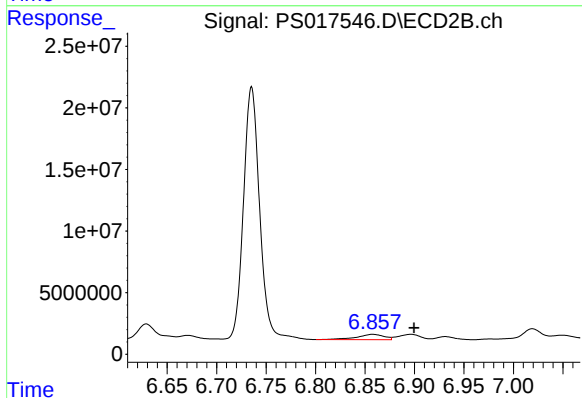
R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 232340755
Conc: 392.08 ng/ml



#5 DICAMBA

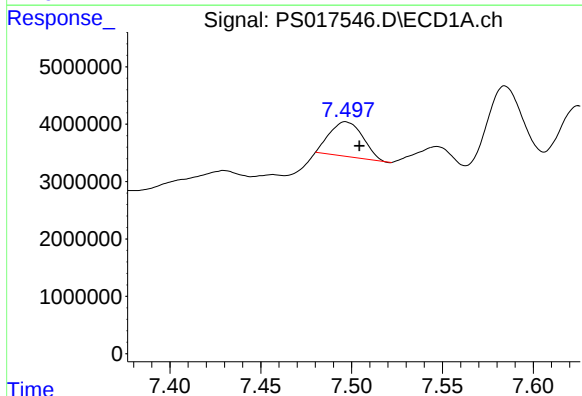
R.T.: 7.305 min
Delta R.T.: -0.035 min
Response: 24304663
Conc: 3.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



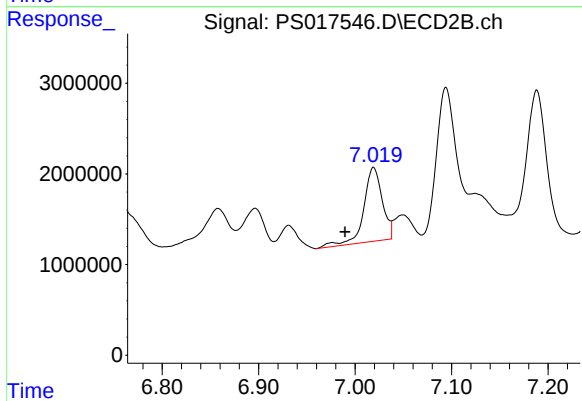
#5 DICAMBA

R.T.: 6.858 min
Delta R.T.: -0.042 min
Response: 8163248
Conc: 3.14 ng/ml



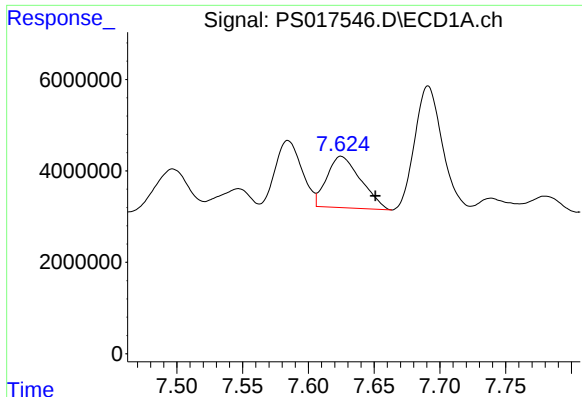
#6 MCP

R.T.: 7.497 min
Delta R.T.: -0.008 min
Response: 7685246
Conc: 1.66 ug/ml



#6 MCP

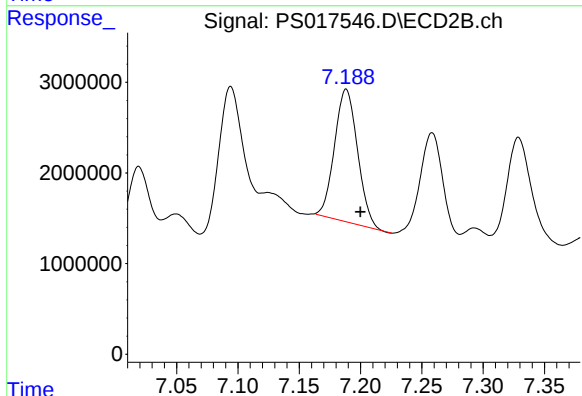
R.T.: 7.019 min
Delta R.T.: 0.029 min
Response: 10938815
Conc: 5.20 ug/ml



#7 MCPA

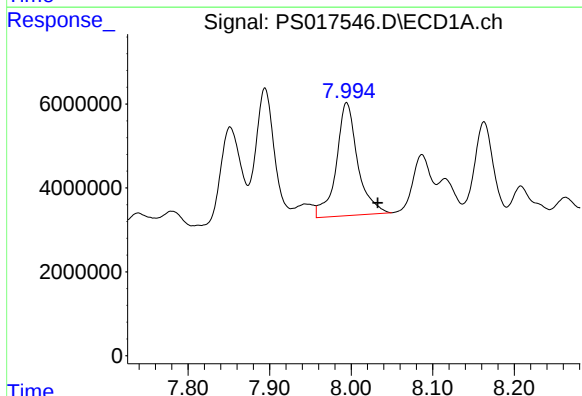
R.T.: 7.625 min
Delta R.T.: -0.026 min
Response: 20174833
Conc: 3.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



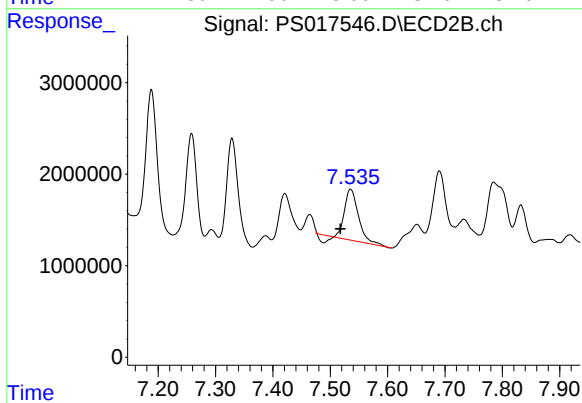
#7 MCPA

R.T.: 7.188 min
Delta R.T.: -0.011 min
Response: 19129491
Conc: 6.53 ug/ml



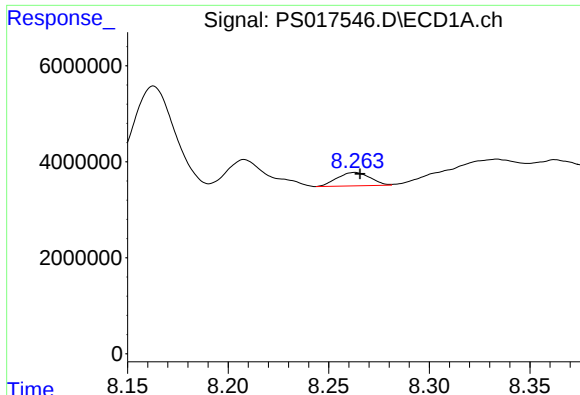
#8 DICHLORPROP

R.T.: 7.994 min
Delta R.T.: -0.038 min
Response: 49301539
Conc: 32.11 ng/ml



#8 DICHLORPROP

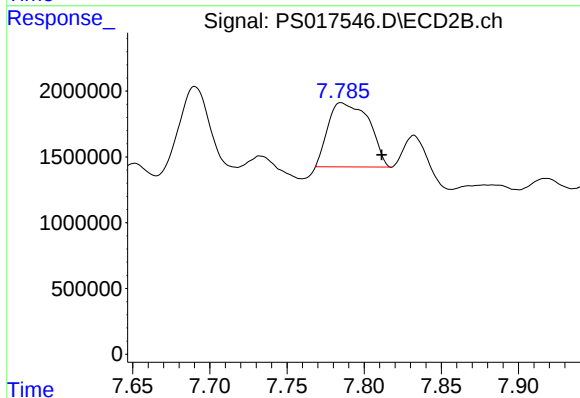
R.T.: 7.535 min
Delta R.T.: 0.018 min
Response: 8963395
Conc: 13.61 ng/ml



#9 2,4-D

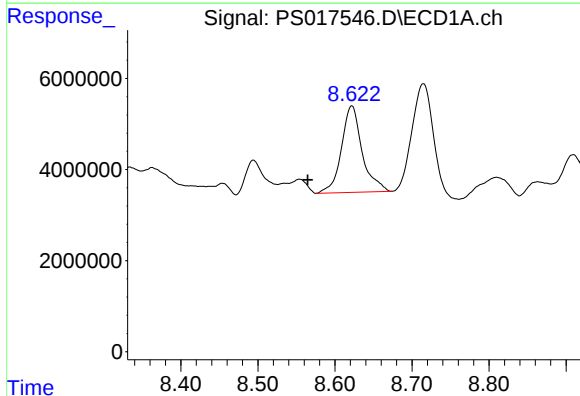
R.T.: 8.263 min
Delta R.T.: -0.003 min
Response: 3188076
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



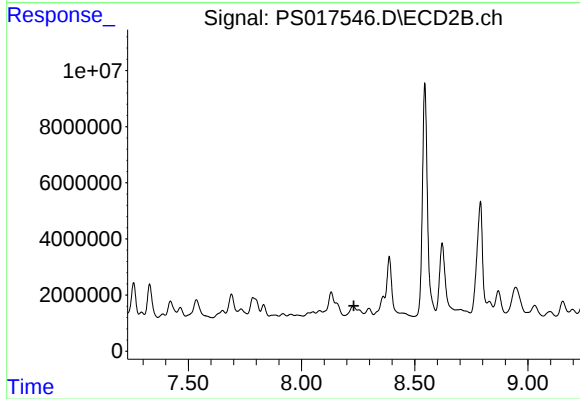
#9 2,4-D

R.T.: 7.785 min
Delta R.T.: -0.026 min
Response: 8966789
Conc: 11.50 ng/ml



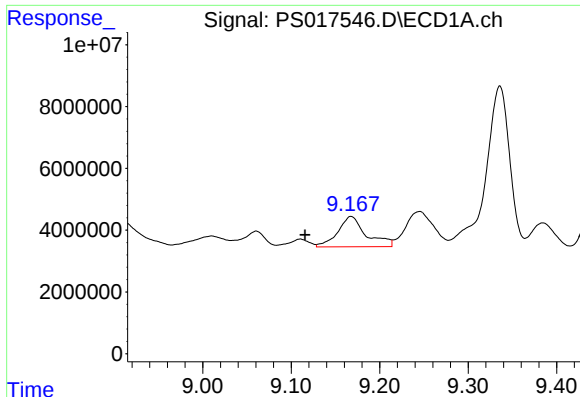
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.057 min
Response: 35460945
Conc: 1.68 ng/ml



#10 Pentachlorophenol

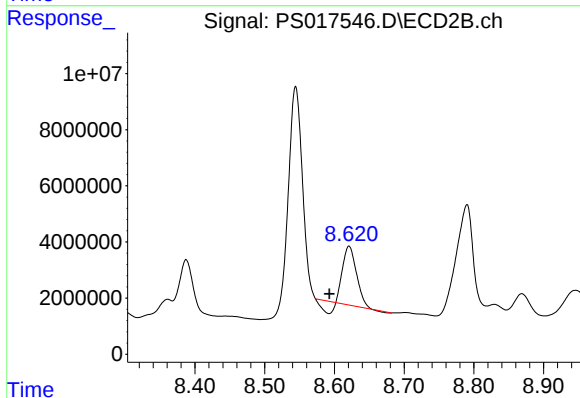
R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.



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

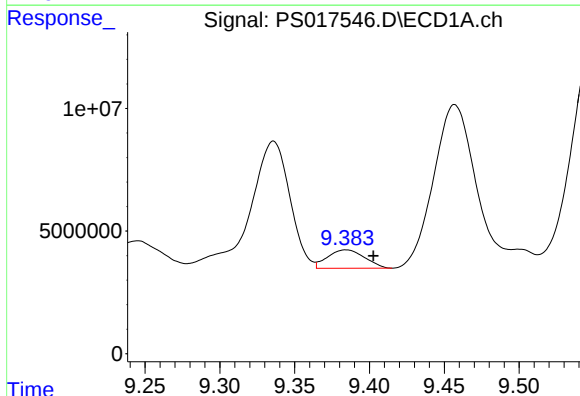
R.T.: 9.168 min
Delta R.T.: 0.052 min
Response: 21922505
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



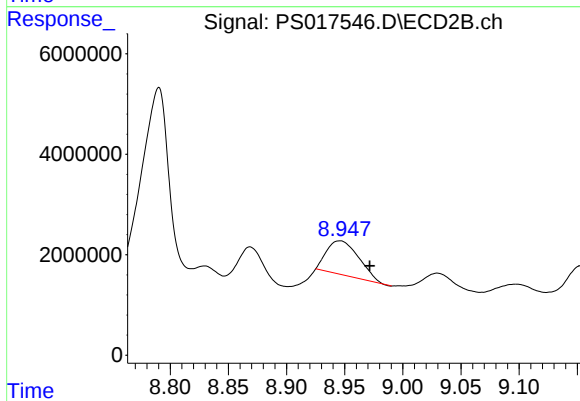
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: 0.028 min
Response: 25810031
Conc: 7.28 ng/ml



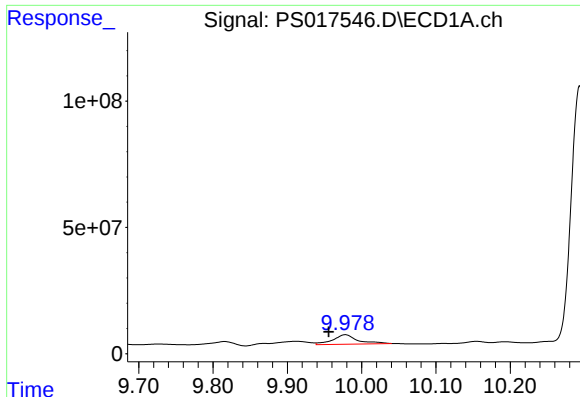
#12 2,4,5-T

R.T.: 9.384 min
Delta R.T.: -0.018 min
Response: 12861570
Conc: 1.52 ng/ml



#12 2,4,5-T

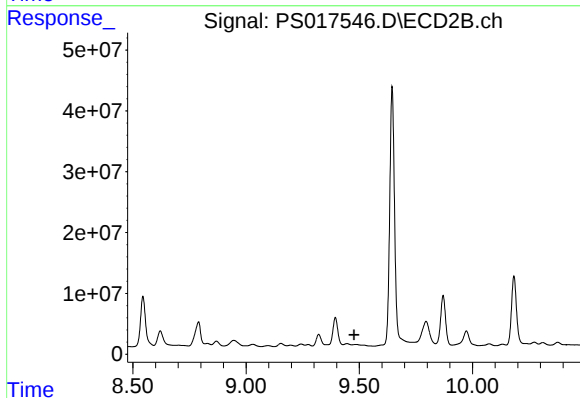
R.T.: 8.946 min
Delta R.T.: -0.025 min
Response: 12993311
Conc: 3.91 ng/ml



#13 2,4-DB

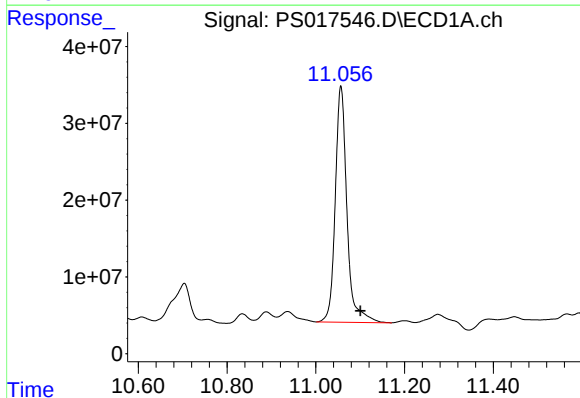
R.T.: 9.978 min
Delta R.T.: 0.022 min
Response: 87859522
Conc: 51.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



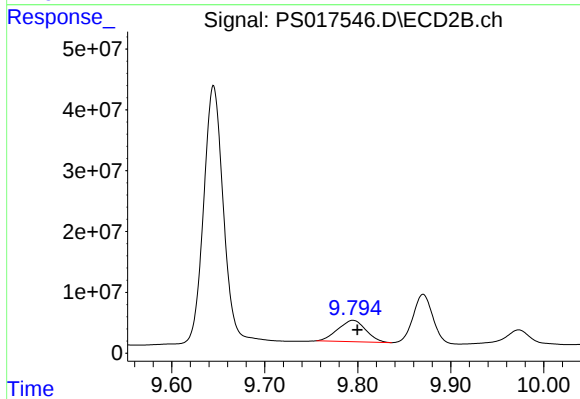
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



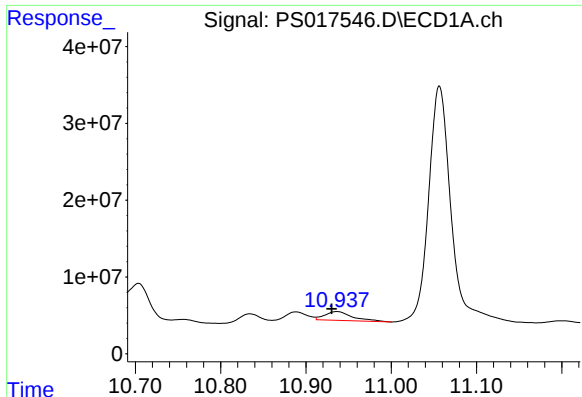
#14 DINOSEB

R.T.: 11.057 min
Delta R.T.: -0.044 min
Response: 562724425
Conc: 90.36 ng/ml



#14 DINOSEB

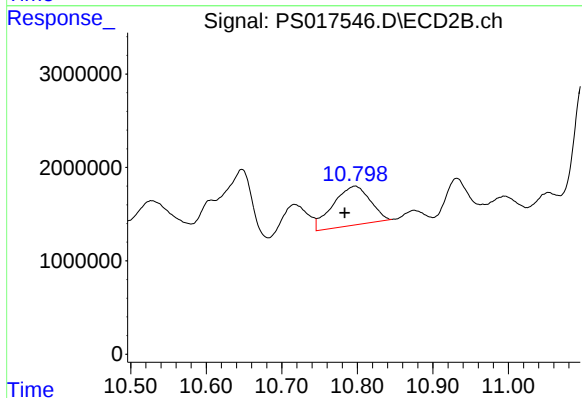
R.T.: 9.795 min
Delta R.T.: -0.005 min
Response: 73255257
Conc: 31.07 ng/ml



#15 Picloram

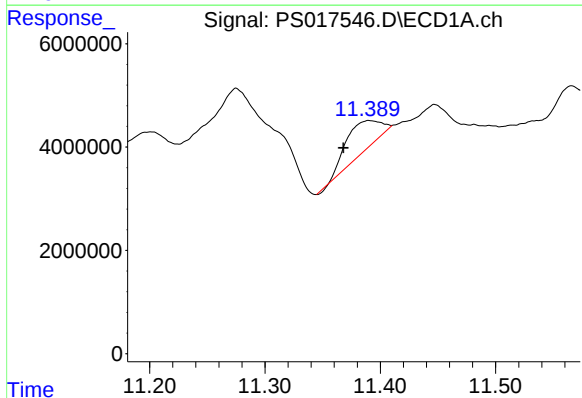
R.T.: 10.936 min
Delta R.T.: 0.006 min
Response: 26010471
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



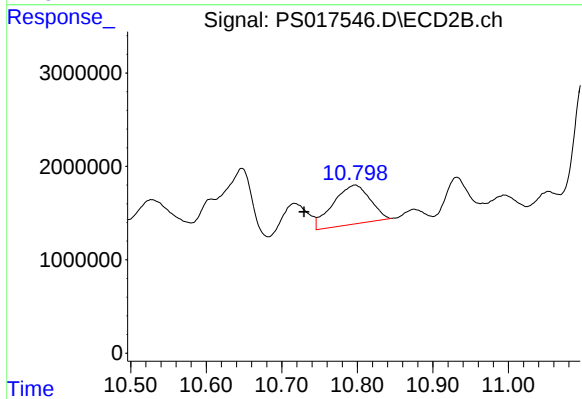
#15 Picloram

R.T.: 10.797 min
Delta R.T.: 0.014 min
Response: 14262514
Conc: 3.27 ng/ml



#16 DCPA

R.T.: 11.391 min
Delta R.T.: 0.023 min
Response: 11651286
Conc: 1.09 ng/ml



#16 DCPA

R.T.: 10.797 min
Delta R.T.: 0.067 min
Response: 14262514
Conc: 3.24 ng/ml