

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
 Data File : PS017197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 00:16
 Operator : DD\AJ
 Sample : M4294-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:08:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.150	6.737	731.3E6	295.6E6	478.461	505.805
Target Compounds							
1) T	Dalapon	2.943f	0.000	30572937	0	14.080	N.D. #
2) T	3,5-DICHL...	6.317f	5.960	9093327	75268075	4.212	86.661 #
3) T	4-Nitroph...	6.943	0.000	18222281	0	20.893	N.D. #
5) T	DICAMBA	7.325	6.859	27372370	18883514	4.570	7.417 #
6) T	MCPD	7.506	0.000	22105087	0	4.945	N.D. #
7) T	MCPA	7.630	7.190	21015478	20023997	3.406	6.764 #
8) T	DICHLORPROP	8.002	7.532	72864609	4670449	48.596	7.262 #
9) T	2,4-D	8.263	7.788	37568773	10261882	21.211	13.636 #
10) T	Pentachlo...	8.549	8.214	8809568	16956201	<MDL	2.077 #
11) T	2,4,5-TP ...	9.074f	8.621	22967020	9282447	2.824	2.693
12) T	2,4,5-T	9.346f	0.000	81984597	0	10.207	N.D. #
13) T	2,4-DB	9.989f	0.000	28891400	0	19.205	N.D. #
14) T	DINOSEB	11.067	9.787	246.9E6	61530730	43.580	27.885 #
15) T	Picloram	10.896	10.794	160.7E6	16158041	15.042	4.219 #
16) T	DCPA	11.403	10.728	14992442	8552019	1.472	2.004 #

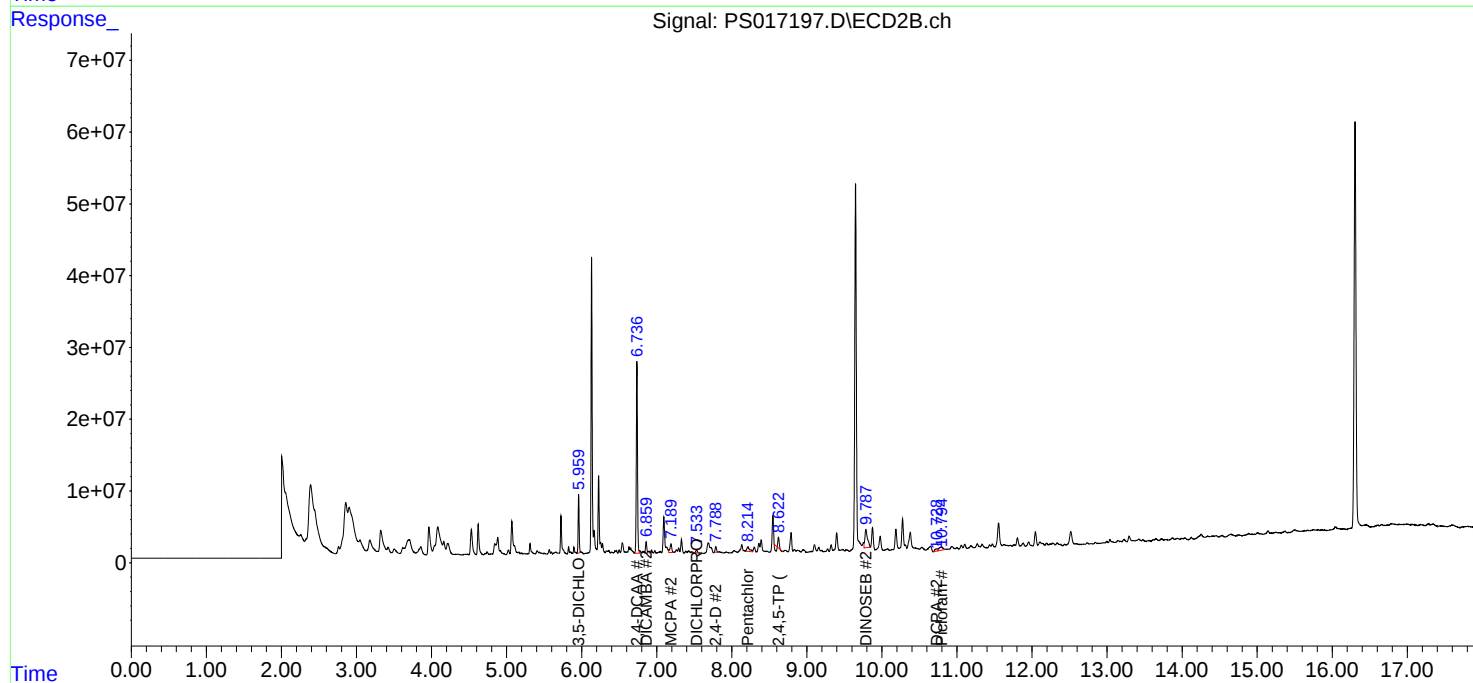
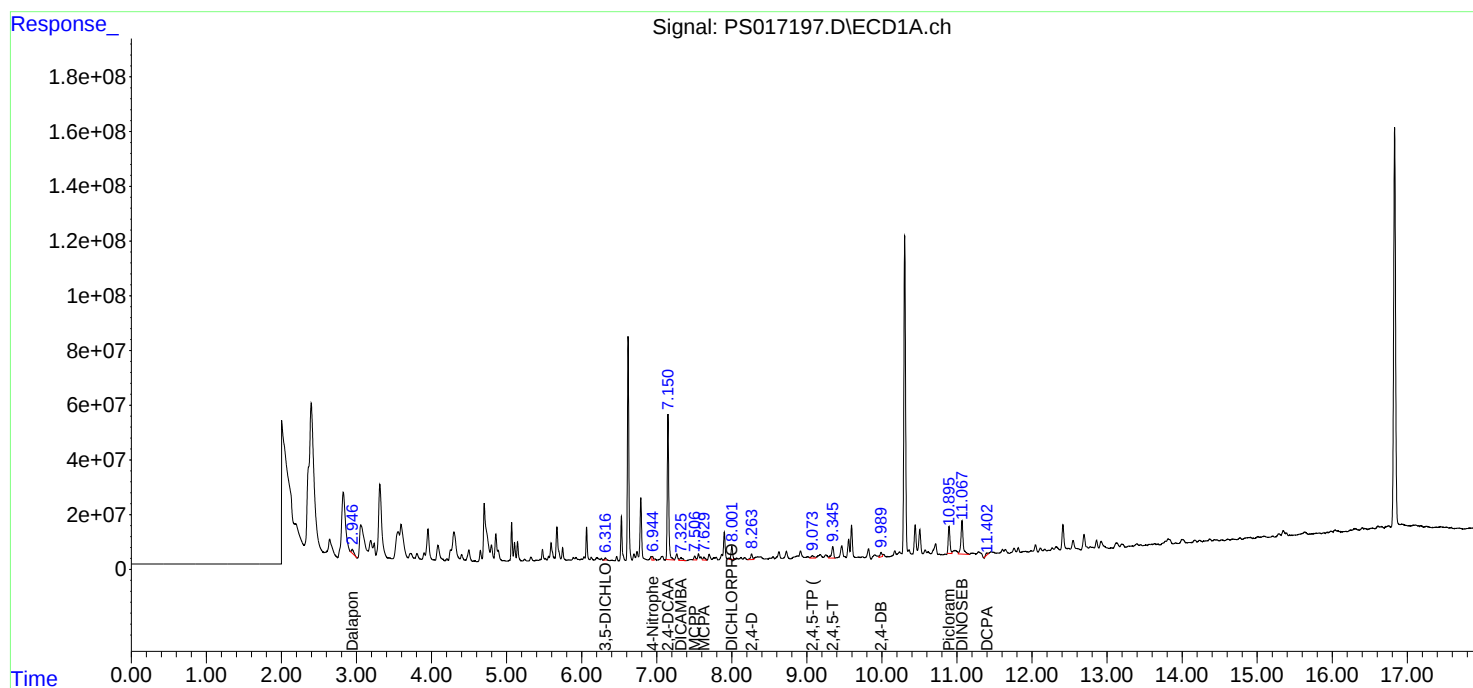
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

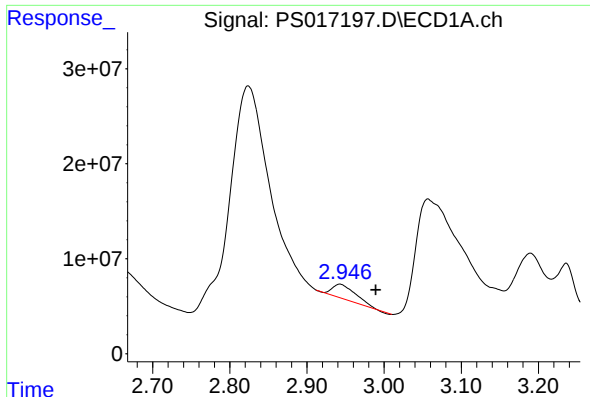
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
Data File : PS017197.D
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Acq On : 26 Oct 2021 00:16
Operator : DD\AJ
Sample : M4294-10
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 02:08:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
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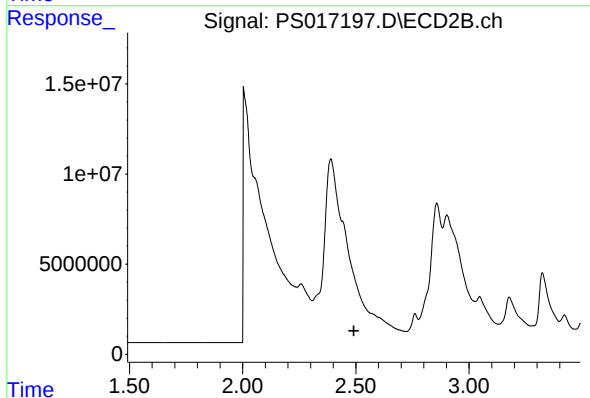




#1 Dalapon

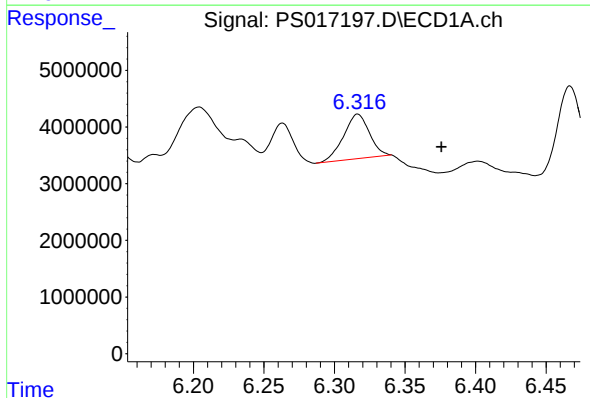
R.T.: 2.943 min
Delta R.T.: -0.046 min
Response: 30572937
Conc: 14.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



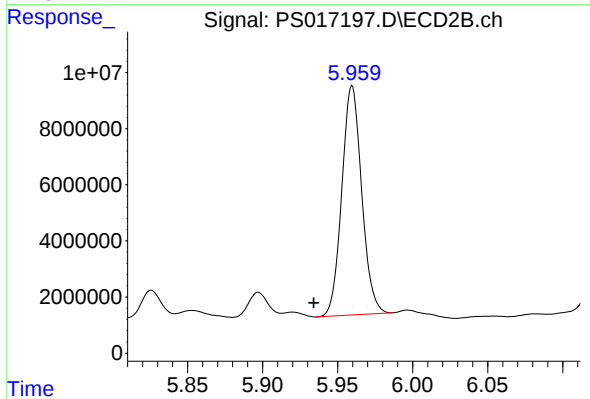
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



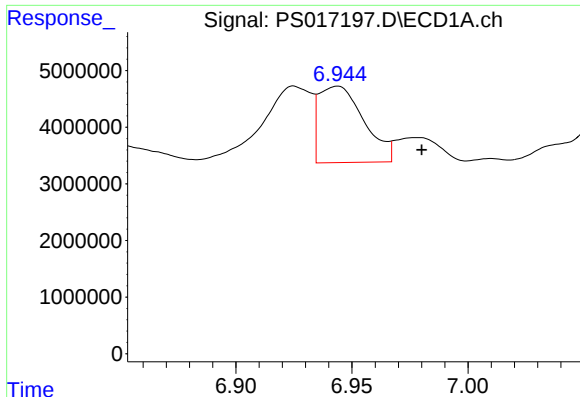
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.317 min
Delta R.T.: -0.059 min
Response: 9093327
Conc: 4.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

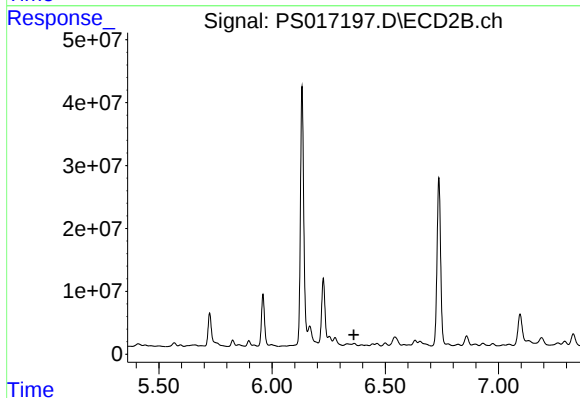
R.T.: 5.960 min
Delta R.T.: 0.025 min
Response: 75268075
Conc: 86.66 ng/ml



#3 4-Nitrophenol

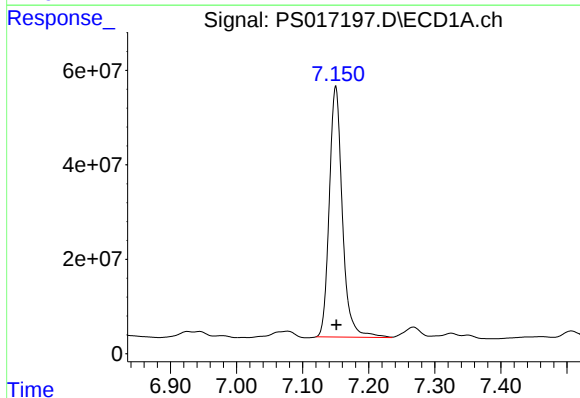
R.T.: 6.943 min
Delta R.T.: -0.037 min
Response: 18222281
Conc: 20.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



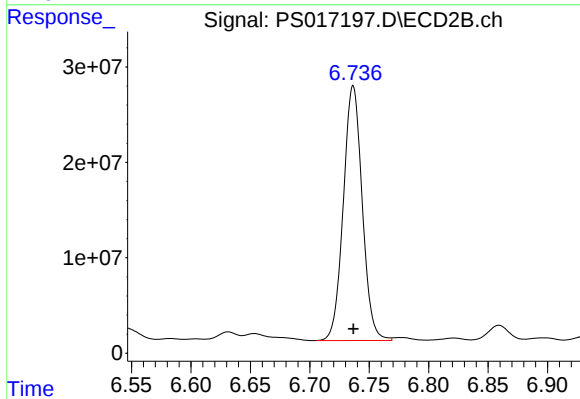
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



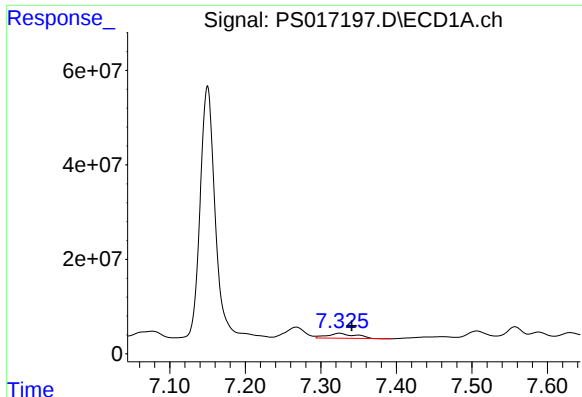
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 731308593
Conc: 478.46 ng/ml



#4 2,4-DCAA

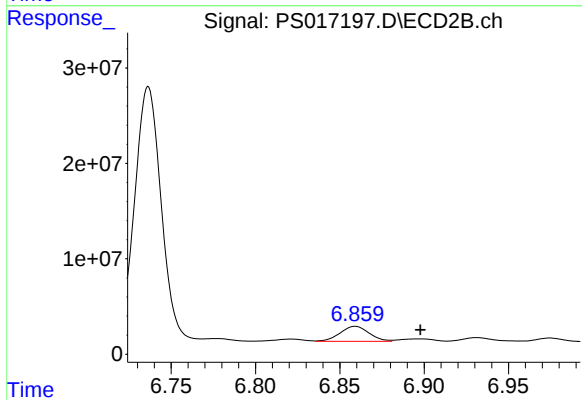
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 295613621
Conc: 505.81 ng/ml



#5 DICAMBA

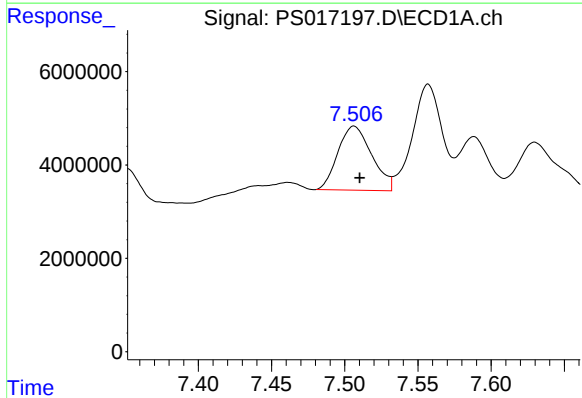
R.T.: 7.325 min
Delta R.T.: -0.016 min
Response: 27372370
Conc: 4.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



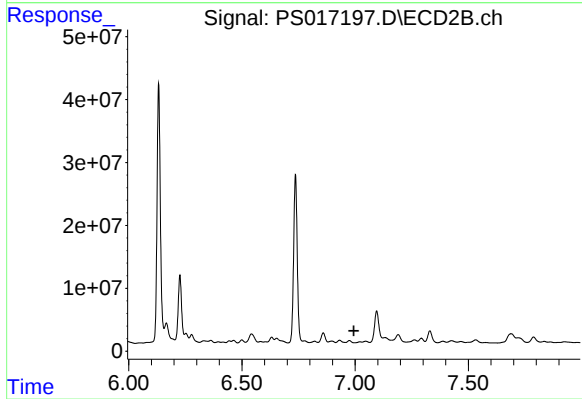
#5 DICAMBA

R.T.: 6.859 min
Delta R.T.: -0.039 min
Response: 18883514
Conc: 7.42 ng/ml



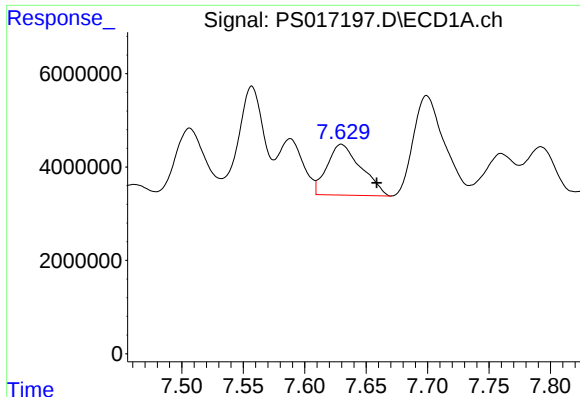
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.004 min
Response: 22105087
Conc: 4.94 ug/ml



#6 MCP

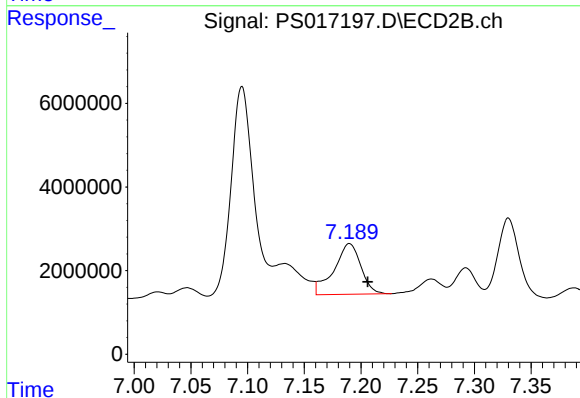
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

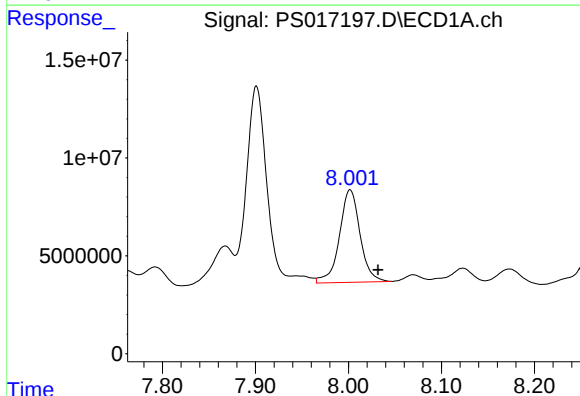
R.T.: 7.630 min
Delta R.T.: -0.029 min
Response: 21015478
Conc: 3.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



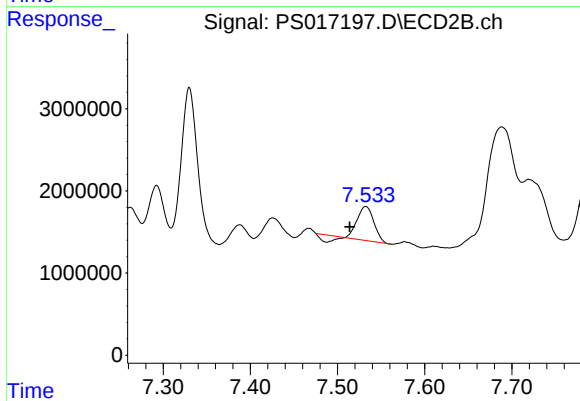
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 20023997
Conc: 6.76 ug/ml



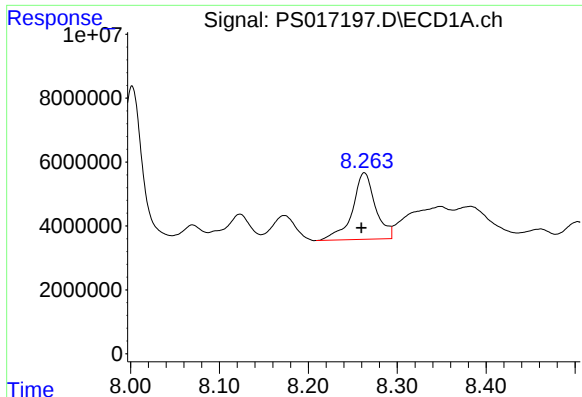
#8 DICHLORPROP

R.T.: 8.002 min
Delta R.T.: -0.030 min
Response: 72864609
Conc: 48.60 ng/ml



#8 DICHLORPROP

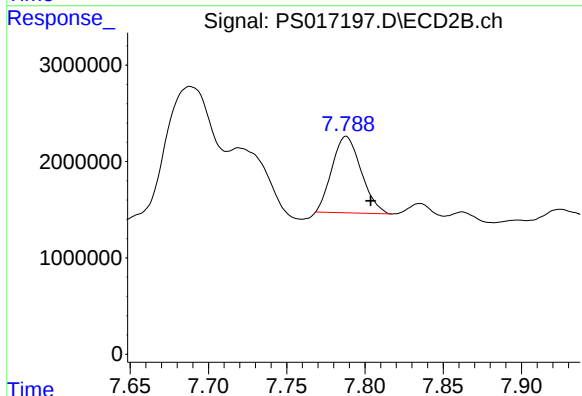
R.T.: 7.532 min
Delta R.T.: 0.018 min
Response: 4670449
Conc: 7.26 ng/ml



#9 2,4-D

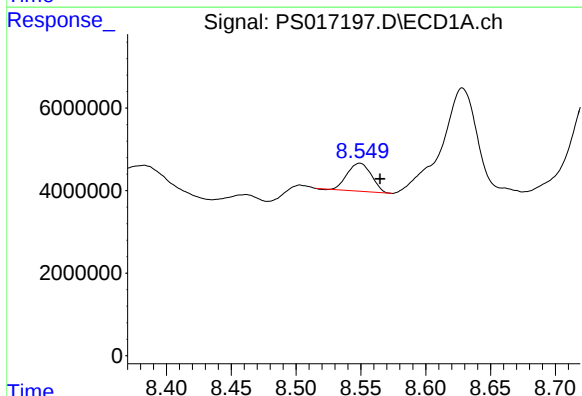
R.T.: 8.263 min
Delta R.T.: 0.003 min
Response: 37568773
Conc: 21.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



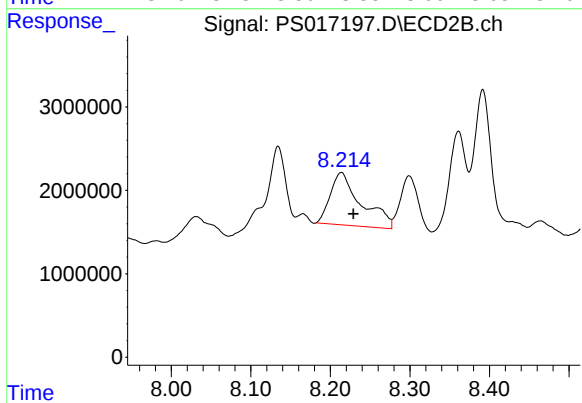
#9 2,4-D

R.T.: 7.788 min
Delta R.T.: -0.016 min
Response: 10261882
Conc: 13.64 ng/ml



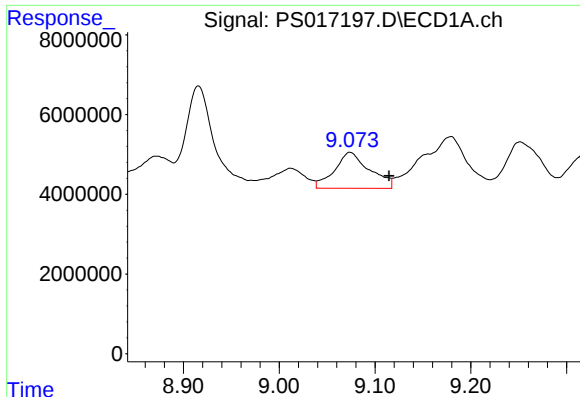
#10 Pentachlorophenol

R.T.: 8.549 min
Delta R.T.: -0.016 min
Response: 8809568
Conc: N.D.



#10 Pentachlorophenol

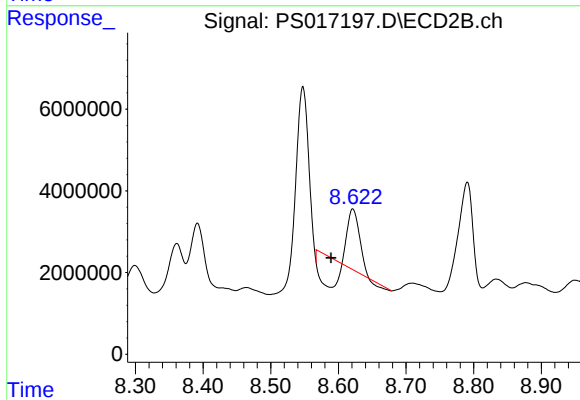
R.T.: 8.214 min
Delta R.T.: -0.015 min
Response: 16956201
Conc: 2.08 ng/ml



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

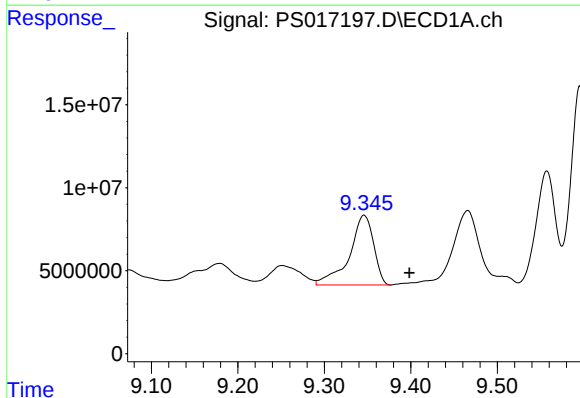
R.T.: 9.074 min
Delta R.T.: -0.040 min
Response: 22967020
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



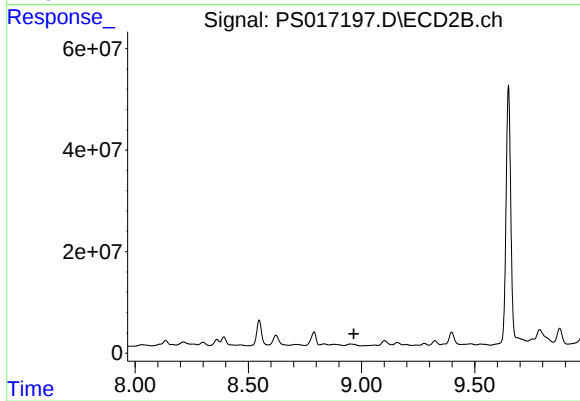
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: 0.032 min
Response: 9282447
Conc: 2.69 ng/ml



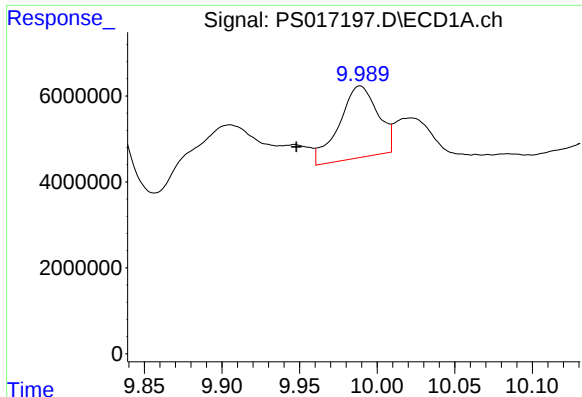
#12 2,4,5-T

R.T.: 9.346 min
Delta R.T.: -0.053 min
Response: 81984597
Conc: 10.21 ng/ml



#12 2,4,5-T

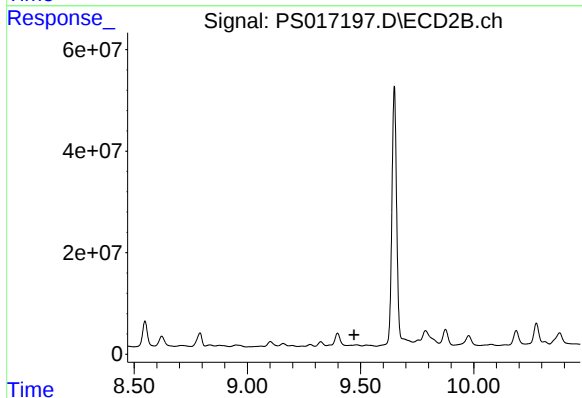
R.T.: 0.000 min
Exp R.T.: 8.966 min
Response: 0
Conc: N.D.



#13 2,4-DB

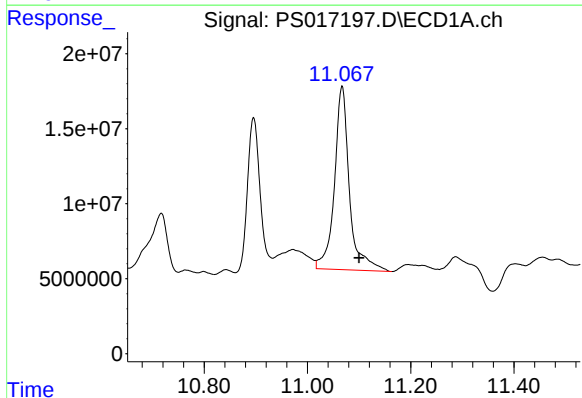
R.T.: 9.989 min
Delta R.T.: 0.041 min
Response: 28891400
Conc: 19.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



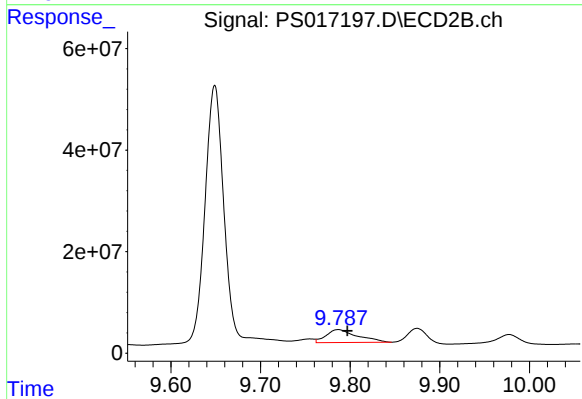
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



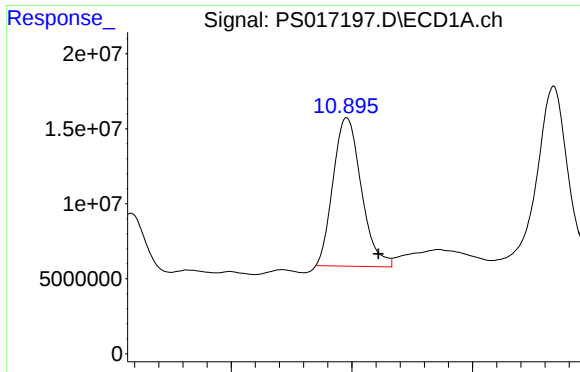
#14 DINOSEB

R.T.: 11.067 min
Delta R.T.: -0.033 min
Response: 246874143
Conc: 43.58 ng/ml



#14 DINOSEB

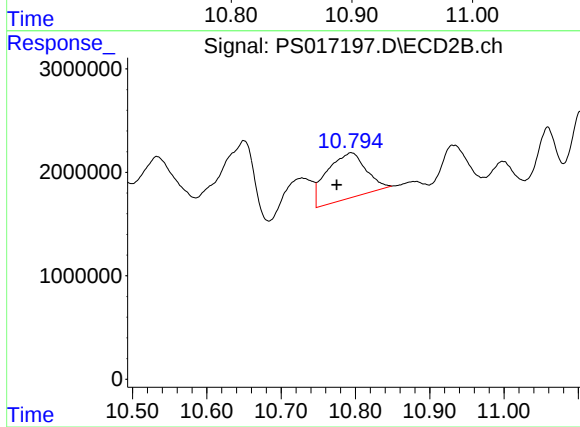
R.T.: 9.787 min
Delta R.T.: -0.010 min
Response: 61530730
Conc: 27.89 ng/ml



#15 Picloram

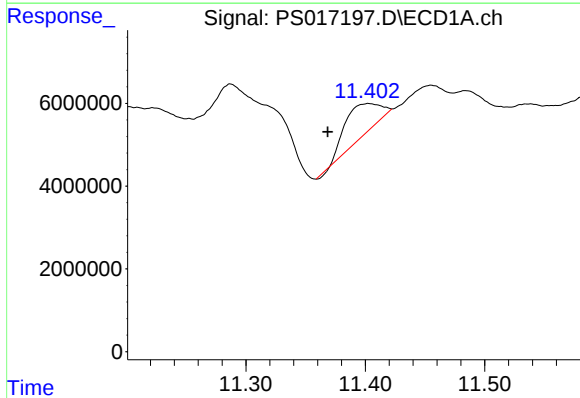
R.T.: 10.896 min
Delta R.T.: -0.026 min
Response: 160672612
Conc: 15.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



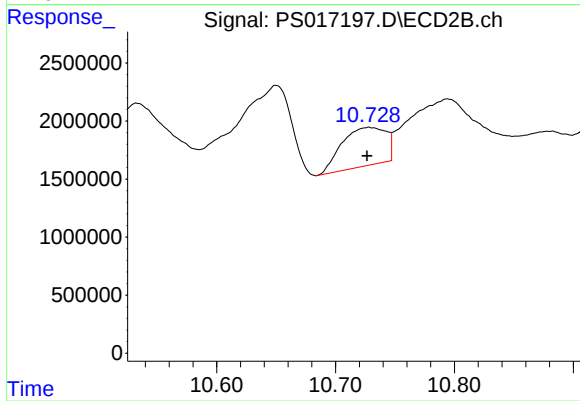
#15 Picloram

R.T.: 10.794 min
Delta R.T.: 0.019 min
Response: 16158041
Conc: 4.22 ng/ml



#16 DCPA

R.T.: 11.403 min
Delta R.T.: 0.034 min
Response: 14992442
Conc: 1.47 ng/ml



#16 DCPA

R.T.: 10.728 min
Delta R.T.: 0.002 min
Response: 8552019
Conc: 2.00 ng/ml