

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
 Data File : PS013317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 19:40
 Operator : DD\AJ
 Sample : L4858-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 02:14:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.206	6.909	73088991	30618089	81.762	78.692
Target Compounds							
1) T	Dalapon	2.990f	2.590	95153880	182.8E6	89.937	344.887 #
2) T	3,5-DICHL...	0.000	6.093	0	82386309	N.D.	133.924
3) T	4-Nitroph...	7.053	6.492	1681825	1929408	3.943	8.102 #
5) T	DICAMBA	7.406	7.116	20085341	1669807	5.624	1.006 #
6) T	MCPD	7.573	7.174	13512579	3320134	5.076	2.508 #
7) T	MCPA	7.701	7.370	15087287	23511869	3.951	11.051 #
8) T	DICHLORPROP	8.150f	7.740	5534737	13388019	6.181	29.954 #
9) T	2,4-D	8.274f	0.000	7974680	0	8.441	N.D. #
10) T	Pentachlo...	8.698f	8.452	127.0E6	3139578	9.866	<MDL #
11) T	2,4,5-TP ...	9.125f	8.828	33542706	8883662	6.531	3.833 #
12) T	2,4,5-T	9.444	9.146	13605753	21278066	2.571	9.606 #
13) T	2,4-DB	10.070f	9.695	39842195	26375196	47.293	81.269 #
14) T	DINOSEB	11.134	10.010	170.7E6	39671253	41.400	23.531 #
15) T	Picloram	11.035	11.003	37898965	51929918	5.763	14.387 #
16) T	DCPA	11.452	10.946	36634751	241.2E6	5.641	80.331 #

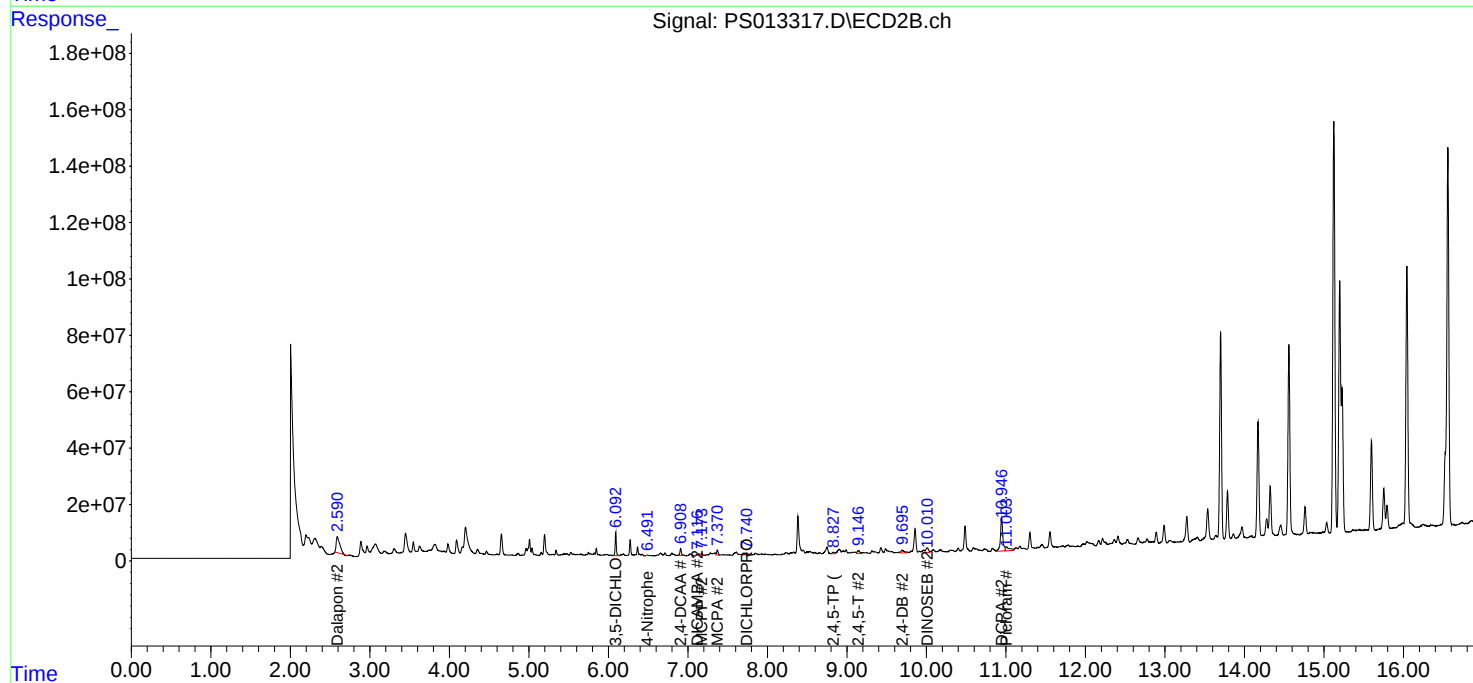
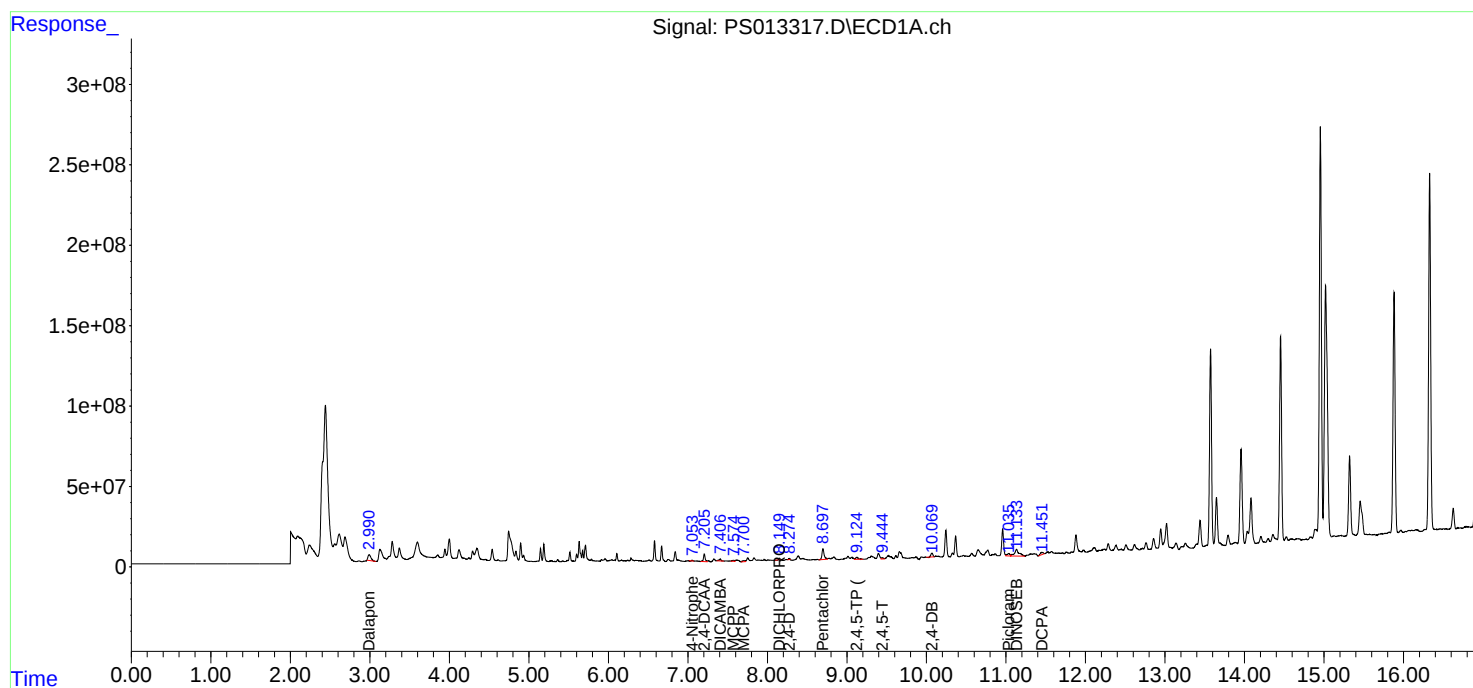
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

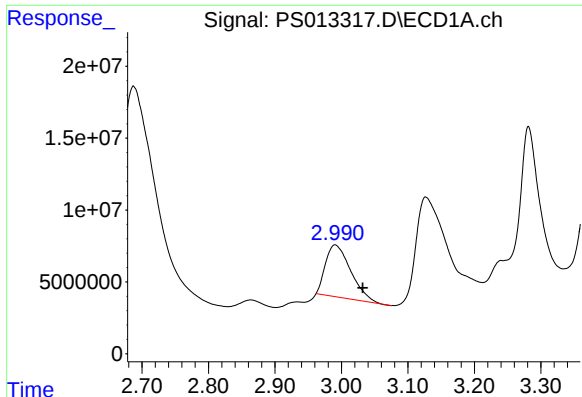
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
Data File : PS013317.D
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Acq On : 24 Nov 2020 19:40
Operator : DD\AJ
Sample : L4858-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 02:14:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

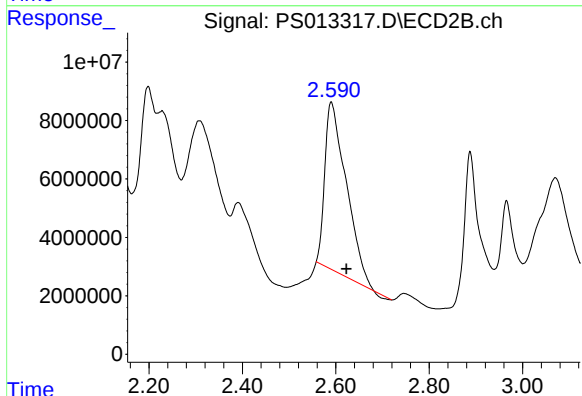




#1 Dalapon

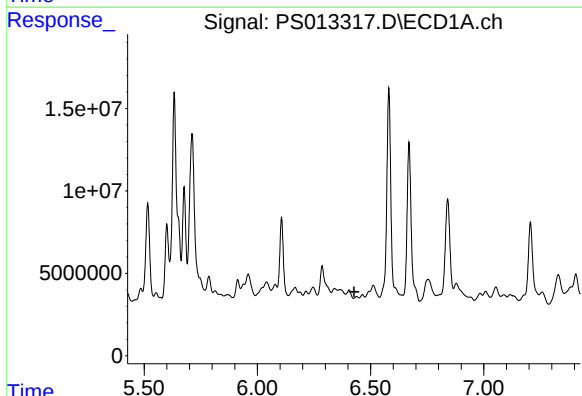
R.T.: 2.990 min
Delta R.T.: -0.042 min
Response: 95153880
Conc: 89.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



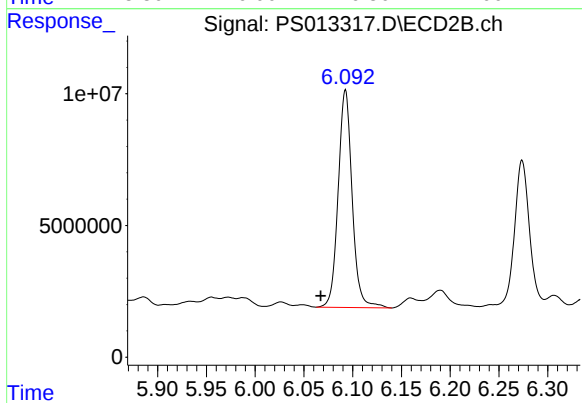
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.033 min
Response: 182781796
Conc: 344.89 ng/ml



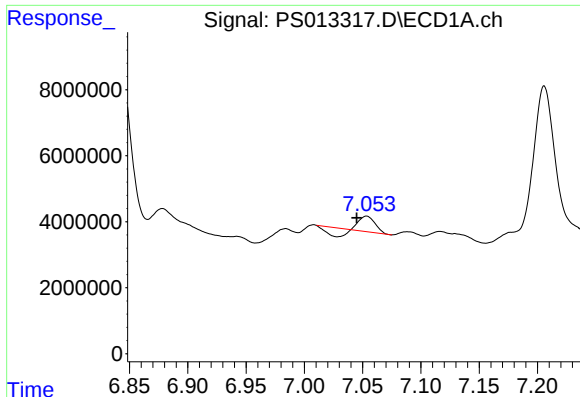
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

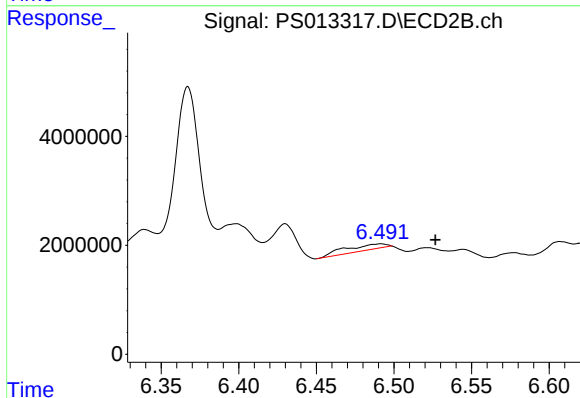
R.T.: 6.093 min
Delta R.T.: 0.025 min
Response: 82386309
Conc: 133.92 ng/ml



#3 4-Nitrophenol

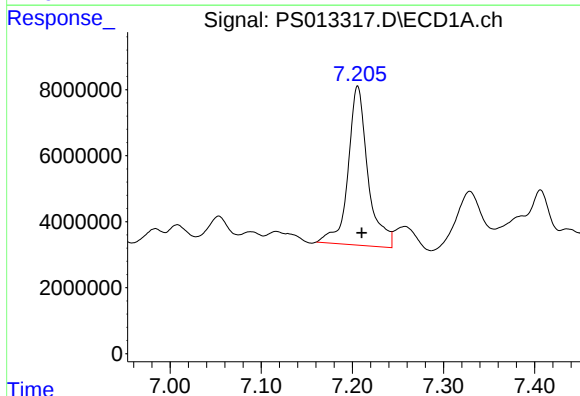
R.T.: 7.053 min
Delta R.T.: 0.009 min
Response: 1681825
Conc: 3.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



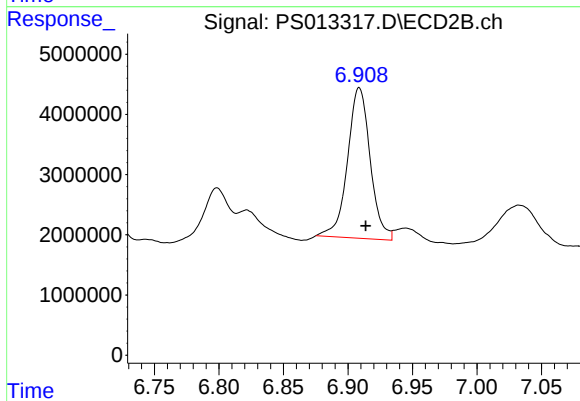
#3 4-Nitrophenol

R.T.: 6.492 min
Delta R.T.: -0.035 min
Response: 1929408
Conc: 8.10 ng/ml



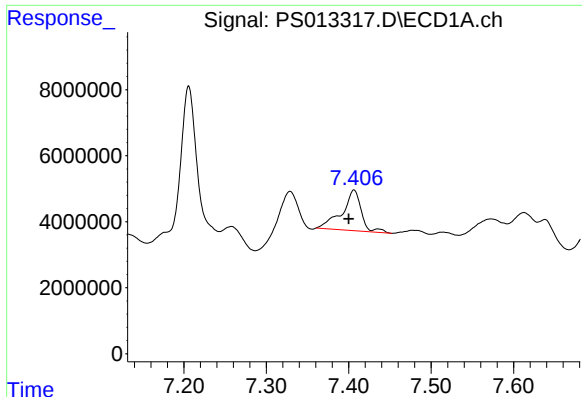
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.005 min
Response: 73088991
Conc: 81.76 ng/ml



#4 2,4-DCAA

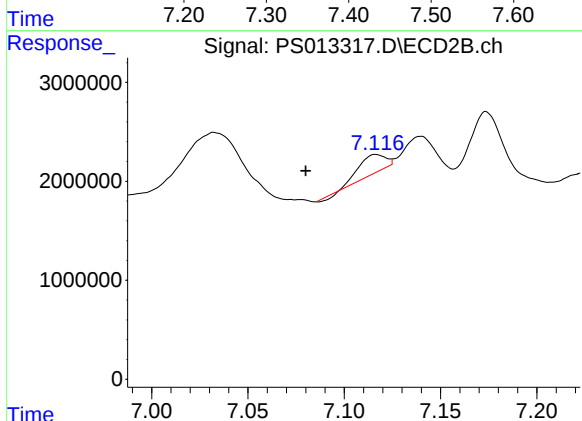
R.T.: 6.909 min
Delta R.T.: -0.005 min
Response: 30618089
Conc: 78.69 ng/ml



#5 DICAMBA

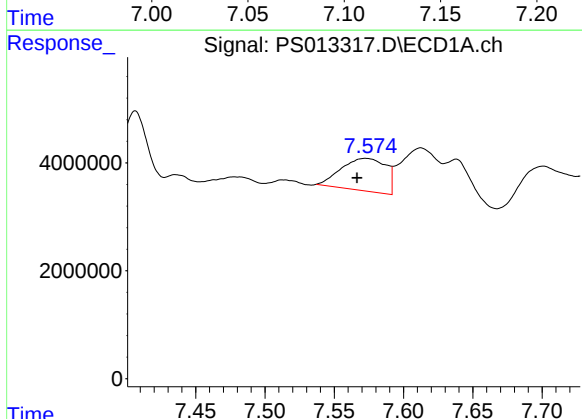
R.T.: 7.406 min
Delta R.T.: 0.006 min
Response: 20085341
Conc: 5.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



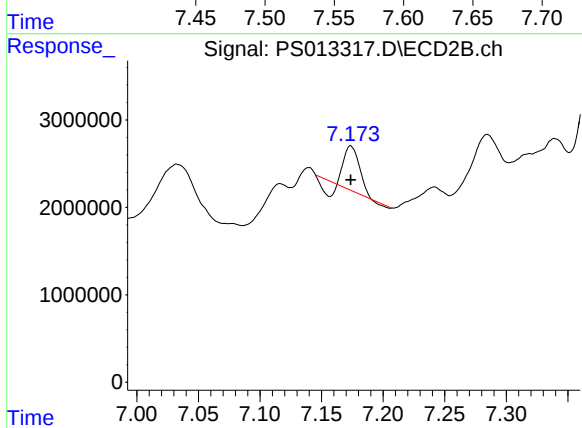
#5 DICAMBA

R.T.: 7.116 min
Delta R.T.: 0.036 min
Response: 1669807
Conc: 1.01 ng/ml



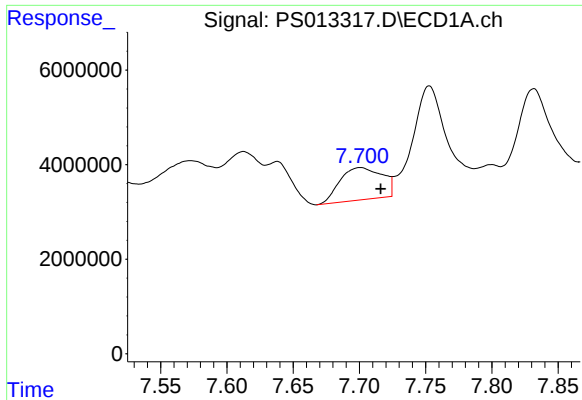
#6 MCP

R.T.: 7.573 min
Delta R.T.: 0.006 min
Response: 13512579
Conc: 5.08 ug/ml



#6 MCP

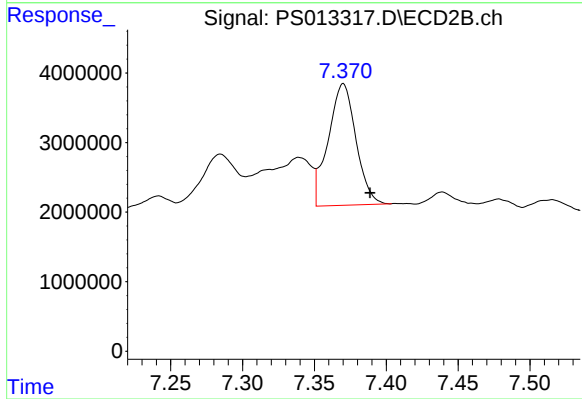
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 3320134
Conc: 2.51 ug/ml



#7 MCPA

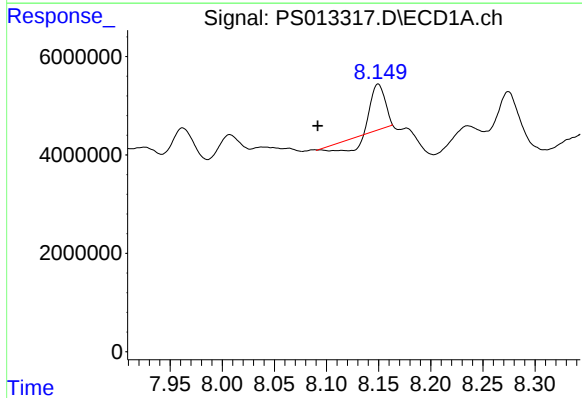
R.T.: 7.701 min
Delta R.T.: -0.015 min
Response: 15087287
Conc: 3.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



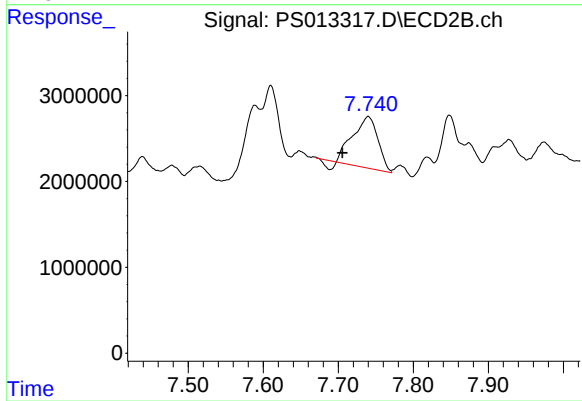
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.019 min
Response: 23511869
Conc: 11.05 ug/ml



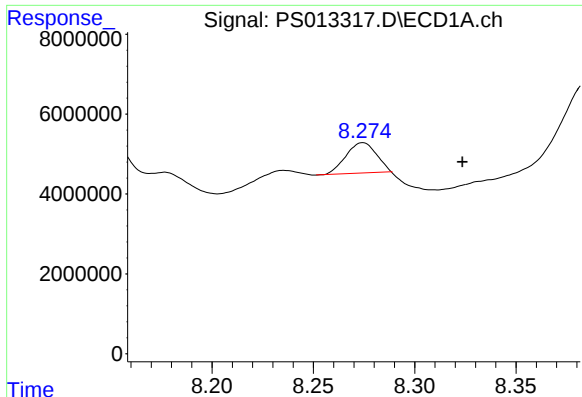
#8 DICHLORPROP

R.T.: 8.150 min
Delta R.T.: 0.058 min
Response: 5534737
Conc: 6.18 ng/ml



#8 DICHLORPROP

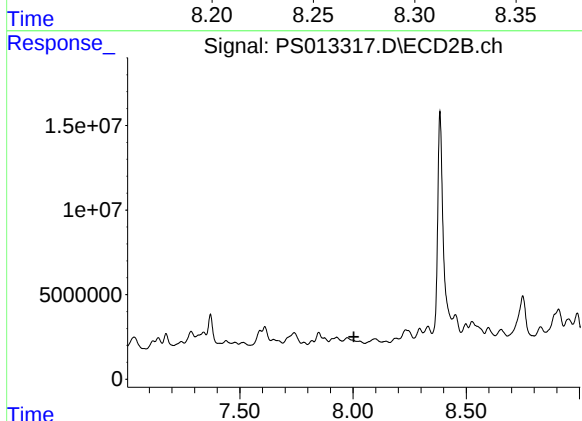
R.T.: 7.740 min
Delta R.T.: 0.034 min
Response: 13388019
Conc: 29.95 ng/ml



#9 2,4-D

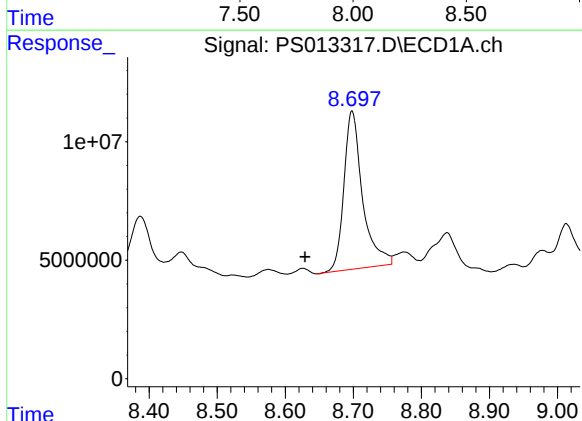
R.T.: 8.274 min
Delta R.T.: -0.049 min
Response: 7974680
Conc: 8.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



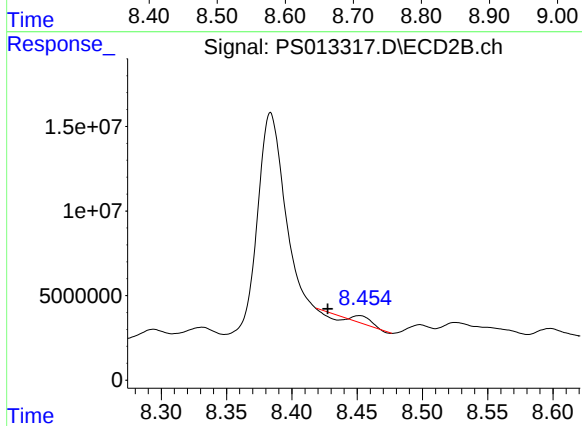
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



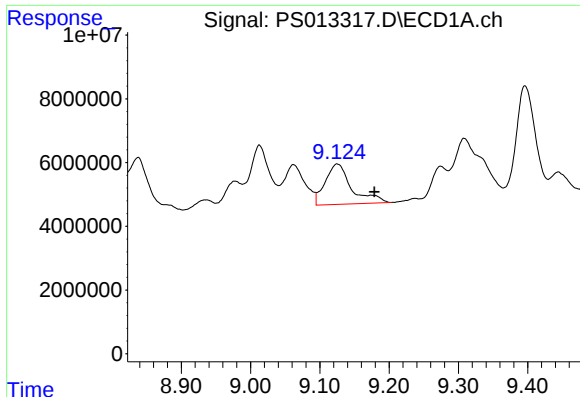
#10 Pentachlorophenol

R.T.: 8.698 min
Delta R.T.: 0.069 min
Response: 126972673
Conc: 9.87 ng/ml



#10 Pentachlorophenol

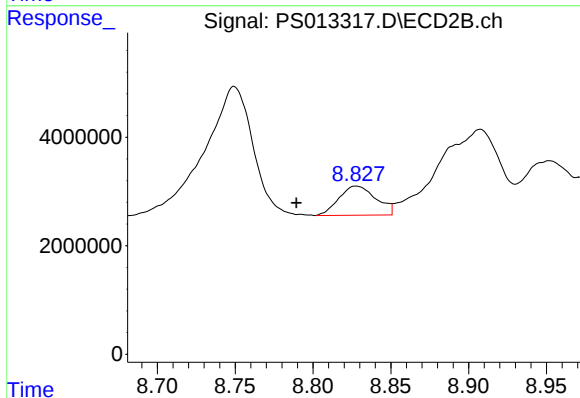
R.T.: 8.452 min
Delta R.T.: 0.024 min
Response: 3139578
Conc: N.D.



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

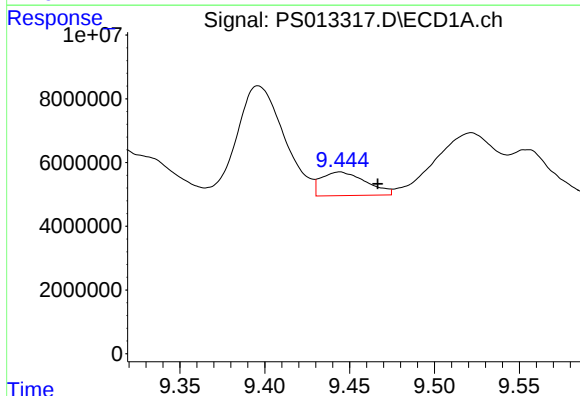
R.T.: 9.125 min
Delta R.T.: -0.053 min
Response: 33542706
Conc: 6.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



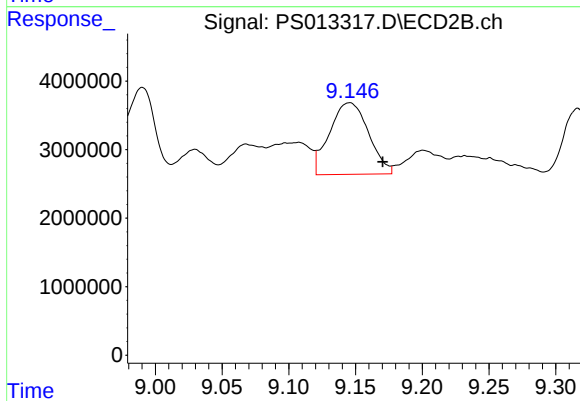
#11 2,4,5-TP (SILVEX)

R.T.: 8.828 min
Delta R.T.: 0.038 min
Response: 8883662
Conc: 3.83 ng/ml



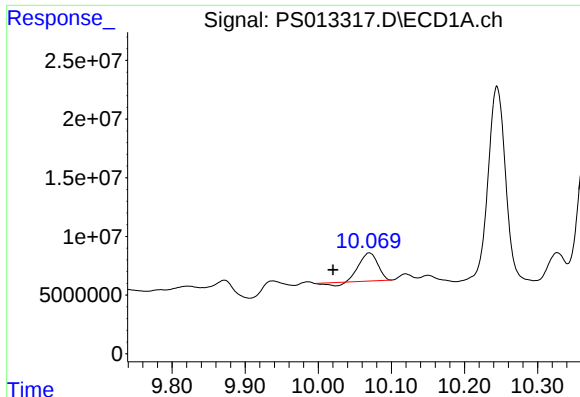
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: -0.023 min
Response: 13605753
Conc: 2.57 ng/ml



#12 2,4,5-T

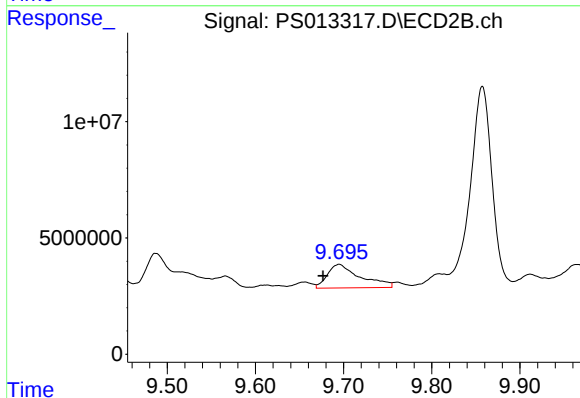
R.T.: 9.146 min
Delta R.T.: -0.025 min
Response: 21278066
Conc: 9.61 ng/ml



#13 2,4-DB

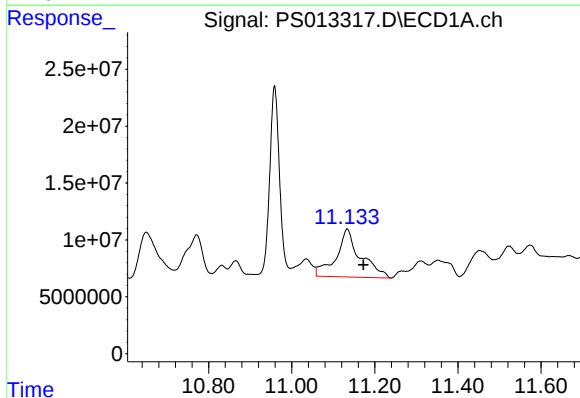
R.T.: 10.070 min
Delta R.T.: 0.050 min
Response: 39842195
Conc: 47.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



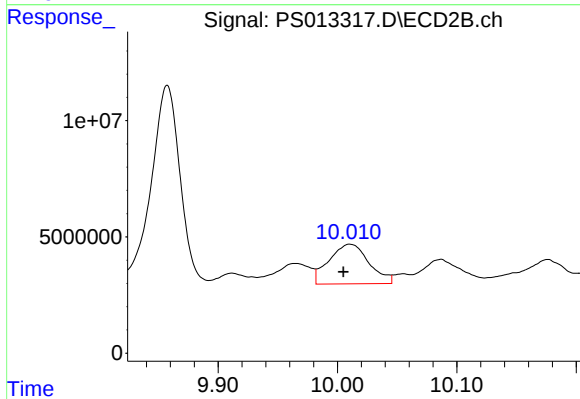
#13 2,4-DB

R.T.: 9.695 min
Delta R.T.: 0.018 min
Response: 26375196
Conc: 81.27 ng/ml



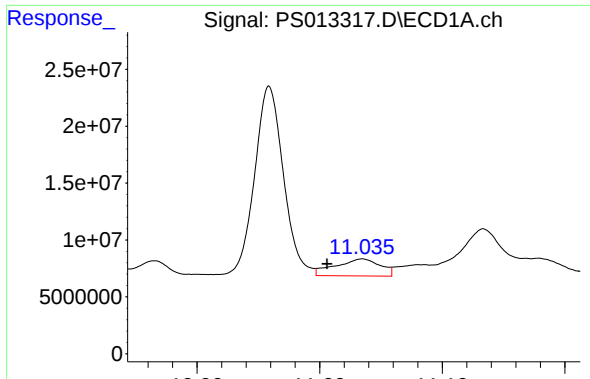
#14 DINOSEB

R.T.: 11.134 min
Delta R.T.: -0.039 min
Response: 170713696
Conc: 41.40 ng/ml



#14 DINOSEB

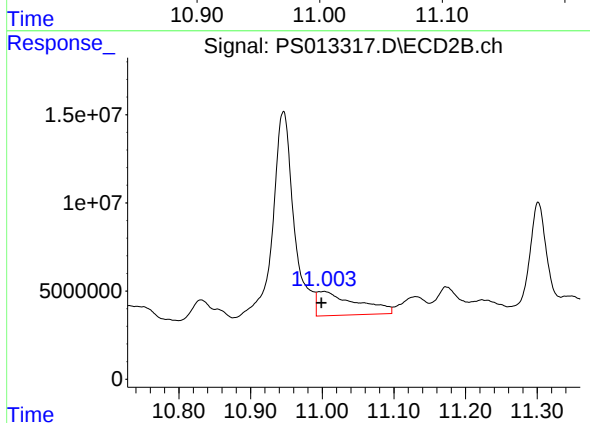
R.T.: 10.010 min
Delta R.T.: 0.005 min
Response: 39671253
Conc: 23.53 ng/ml



#15 Picloram

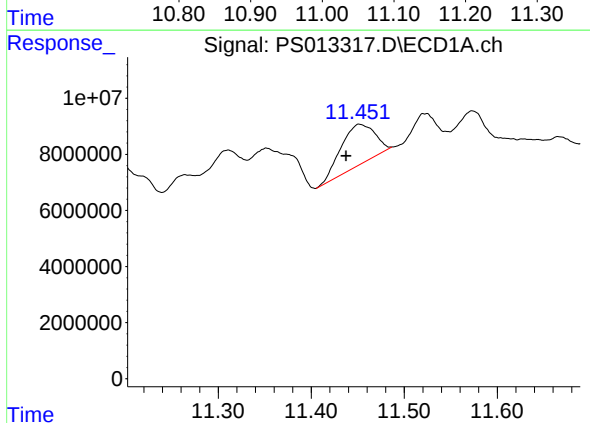
R.T.: 11.035 min
Delta R.T.: 0.029 min
Response: 37898965
Conc: 5.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



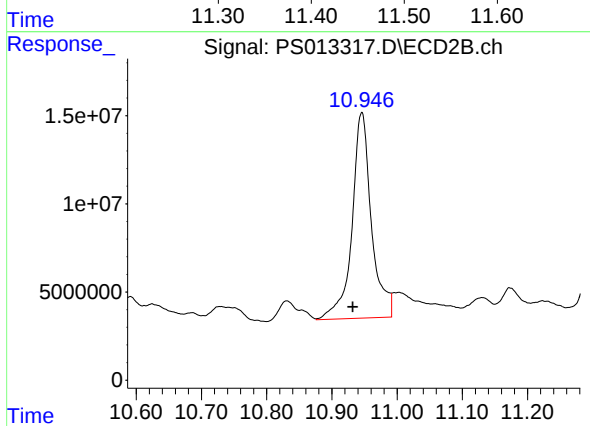
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.004 min
Response: 51929918
Conc: 14.39 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: 0.015 min
Response: 36634751
Conc: 5.64 ng/ml



#16 DCPA

R.T.: 10.946 min
Delta R.T.: 0.014 min
Response: 241173735
Conc: 80.33 ng/ml