

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011624\
 Data File : PS025550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2024 10:48
 Operator : AR\AJ
 Sample : P1117-02RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S1-COMPOSITERE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 13:55:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.358	6.759	1674.8E6	552.2E6	1124.457	719.166 #
Target Compounds							
1) T	Dalapon	2.442	2.508	58710071	56473256	25.371	48.070 #
2) T	3,5-DICHL...	5.721	5.965	51490986	17687607	22.501	15.192 #
3) T	4-Nitroph...	6.225	6.399	29901486	2529396	33.090	5.313 #
5) T	DICAMBA	6.548f	6.956	3541999	2321251	<MDL	<MDL #
6) T	MCPD	6.670	7.010	104.5E6	5758932	26.104	2.482 #
7) T	MCPA	0.000	7.186	0	21896815	N.D.	6.320
8) T	DICHLORPROP	7.107	7.541	6125007	59634765	3.717	68.986 #
10) T	Pentachlo...	7.500	8.233	34681374	11096362	1.449	<MDL #
12) T	2,4,5-T	8.292	8.966	76029948	1667487	7.787	<MDL #
13) T	2,4-DB	8.796	9.470	237.8E6	31316808	220.920	59.991 #
14) T	DINOSEB	9.839	9.817	19566178	204.7E6	2.853	65.125 #
15) T	Picloram	9.686	10.764	42442107	39272599	4.102	7.386 #
16) T	DCPA	10.095	10.714	38909872	1268786	3.208	<MDL #

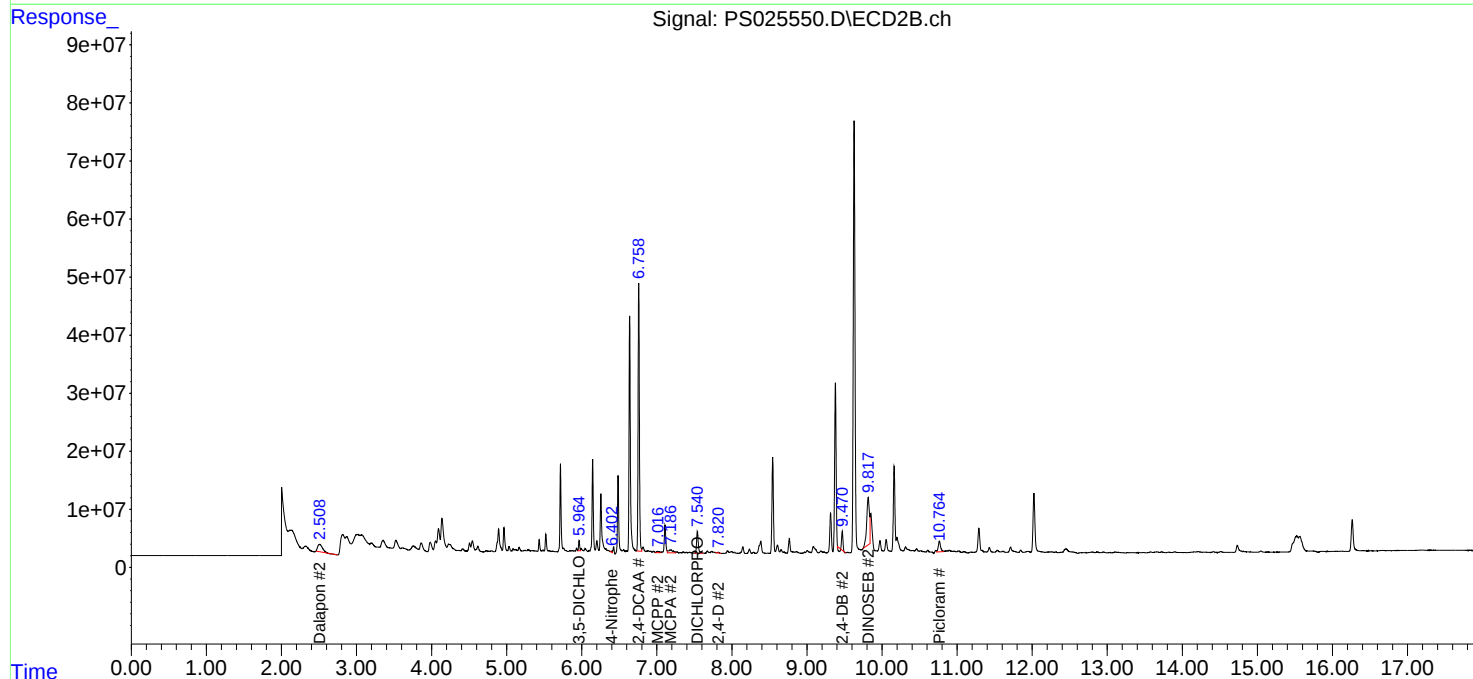
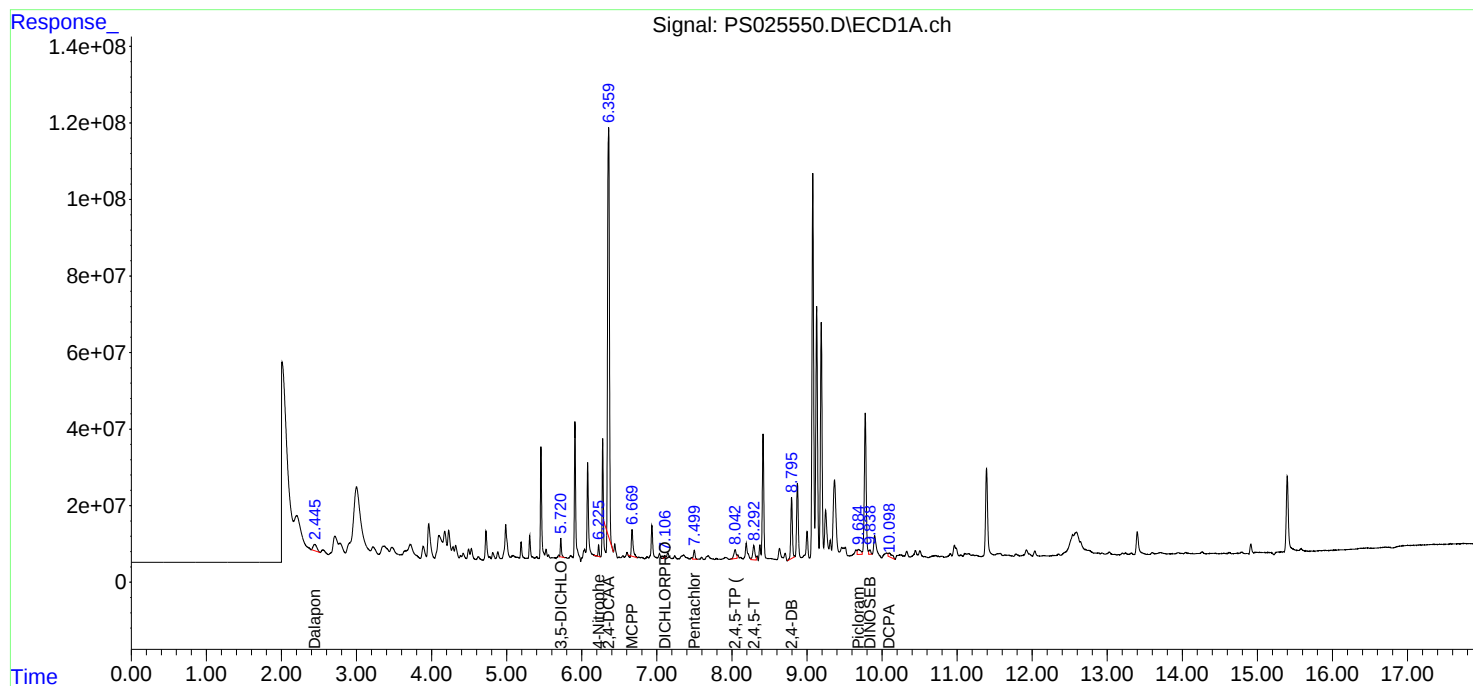
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

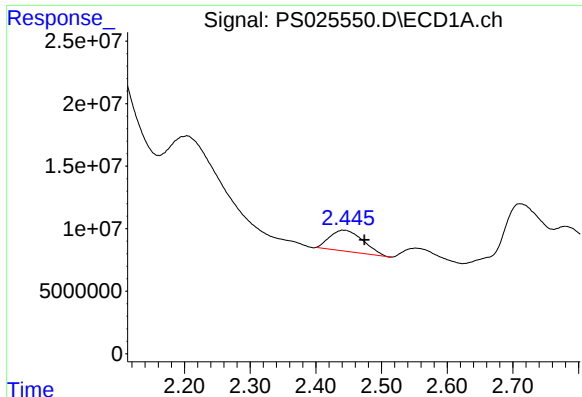
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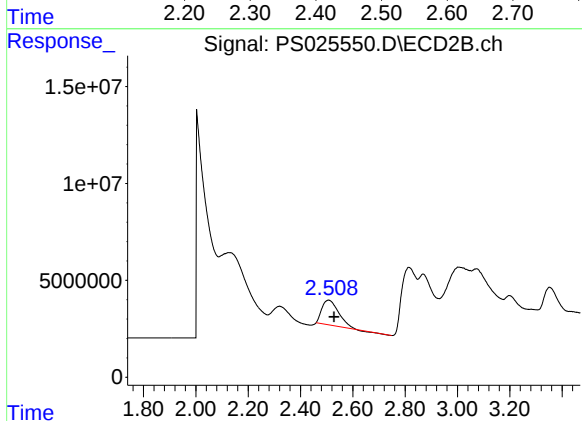




#1 Dalapon

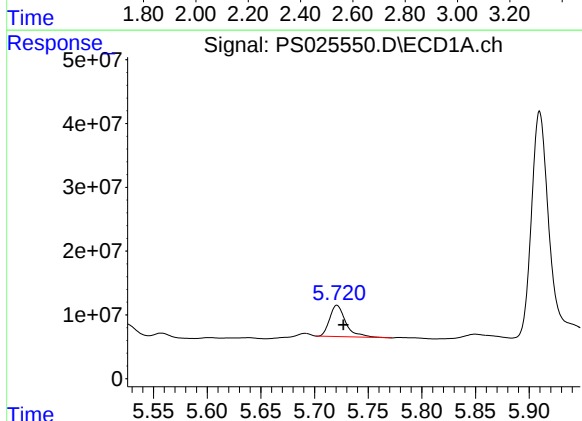
R.T.: 2.442 min
Delta R.T.: -0.032 min
Response: 58710071
Conc: 25.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
S1-COMPOSITERE



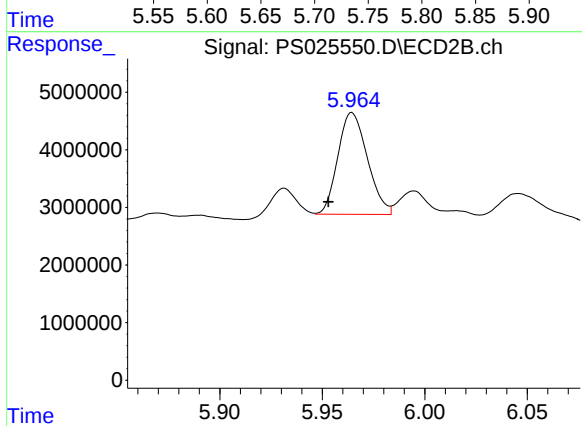
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.021 min
Response: 56473256
Conc: 48.07 ng/ml



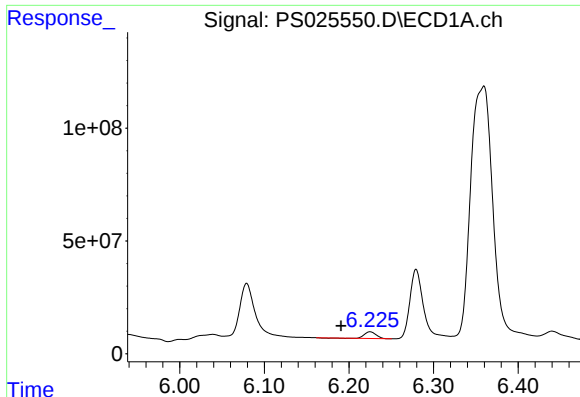
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.721 min
Delta R.T.: -0.006 min
Response: 51490986
Conc: 22.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

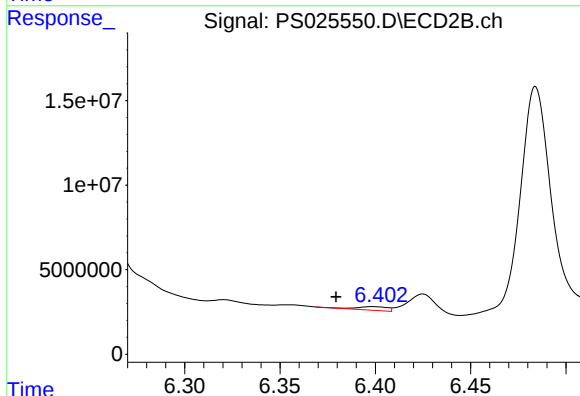
R.T.: 5.965 min
Delta R.T.: 0.012 min
Response: 17687607
Conc: 15.19 ng/ml



#3 4-Nitrophenol

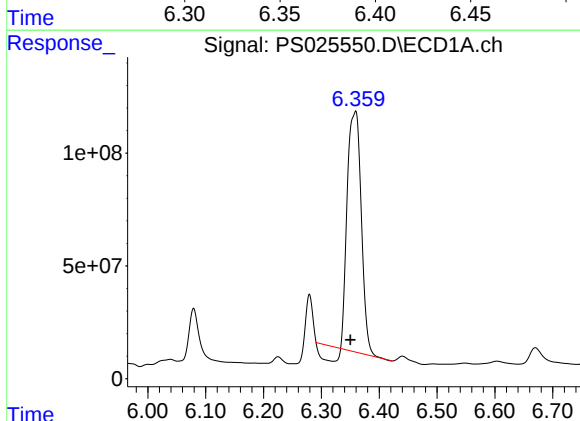
R.T.: 6.225 min
Delta R.T.: 0.035 min
Response: 29901486
Conc: 33.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
S1-COMPOSITERE



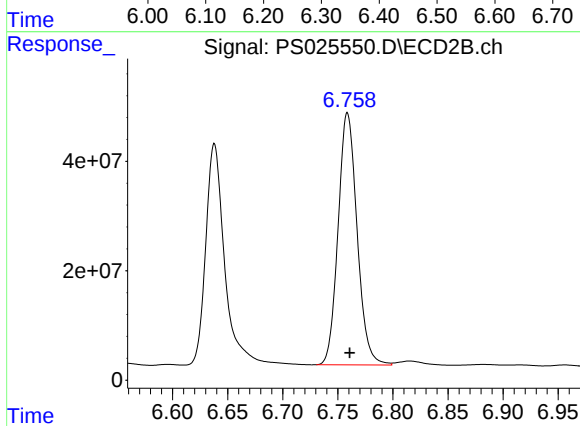
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: 0.019 min
Response: 2529396
Conc: 5.31 ng/ml



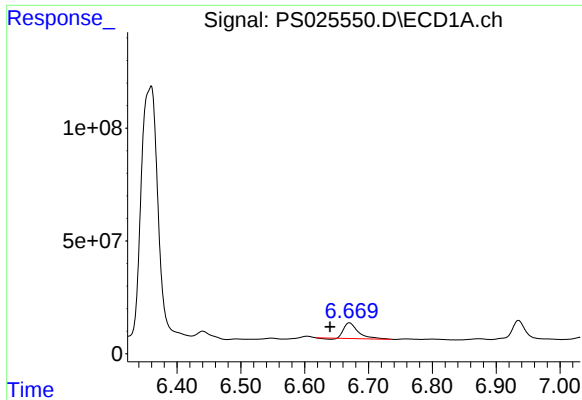
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: 0.007 min
Response: 1674838424
Conc: 1124.46 ng/ml



#4 2,4-DCAA

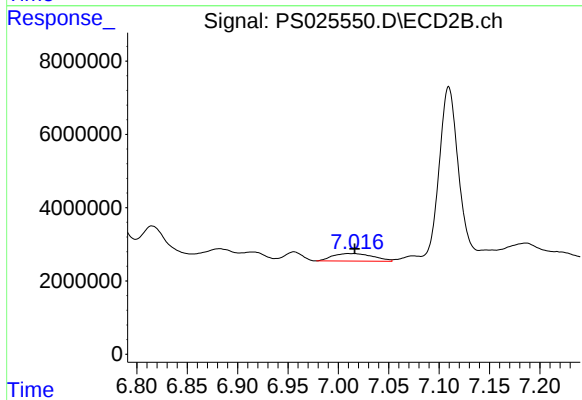
R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 552176177
Conc: 719.17 ng/ml



#6 MCPP

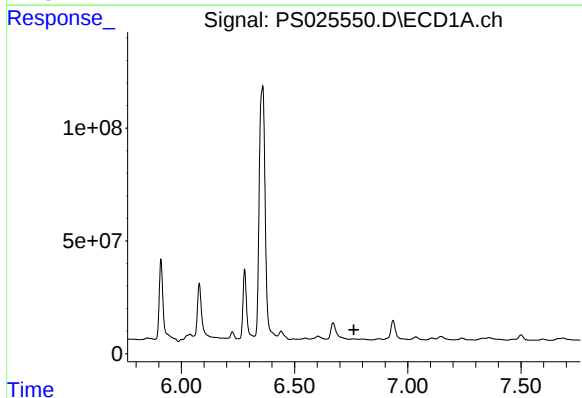
R.T.: 6.670 min
Delta R.T.: 0.030 min
Response: 104523552
Conc: 26.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
S1-COMPOSITERE



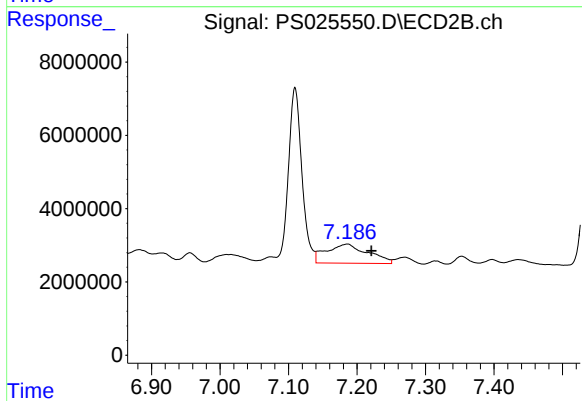
#6 MCPP

R.T.: 7.010 min
Delta R.T.: -0.007 min
Response: 5758932
Conc: 2.48 ug/ml



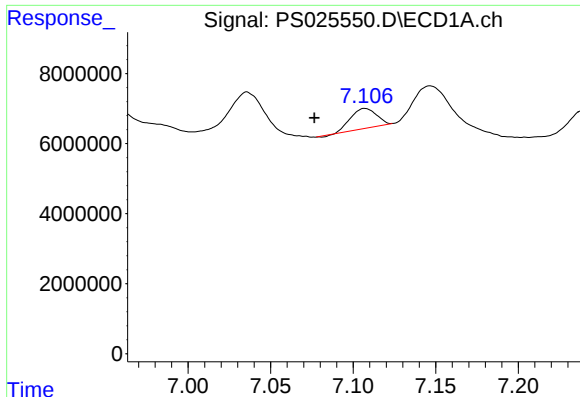
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



#7 MCPA

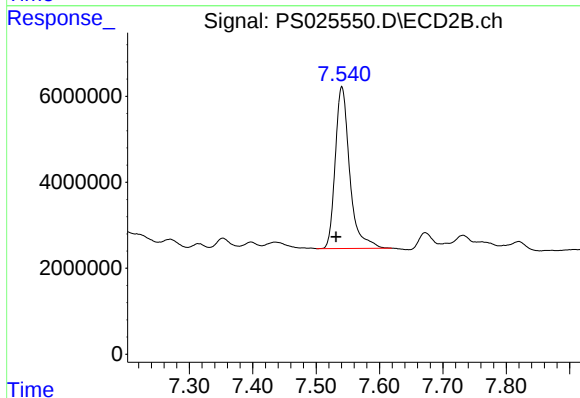
R.T.: 7.186 min
Delta R.T.: -0.035 min
Response: 21896815
Conc: 6.32 ug/ml



#8 DICHLORPROP

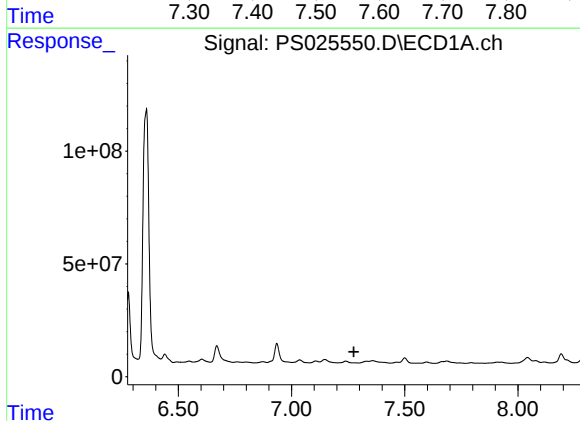
R.T.: 7.107 min
Delta R.T.: 0.031 min
Response: 6125007
Conc: 3.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
S1-COMPOSITERE



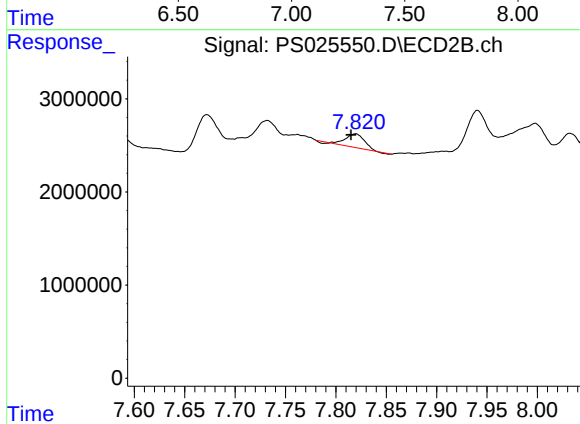
#8 DICHLORPROP

R.T.: 7.541 min
Delta R.T.: 0.009 min
Response: 59634765
Conc: 68.99 ng/ml



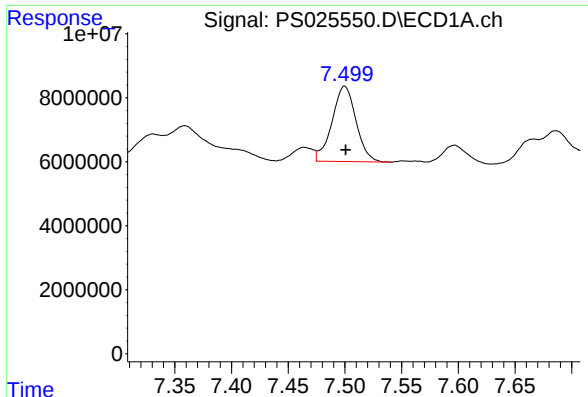
#9 2,4-D

R.T.: 7.239 min
Delta R.T.: -0.036 min
Response: -6920081
Conc: N.D.



#9 2,4-D

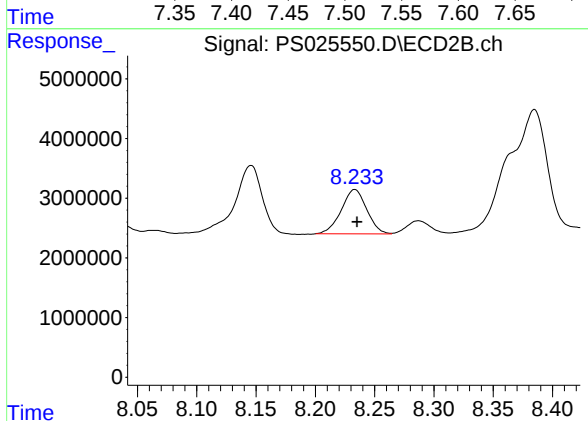
R.T.: 7.820 min
Delta R.T.: 0.005 min
Response: 1814869
Conc: 2.00 ng/ml



#10 Pentachlorophenol

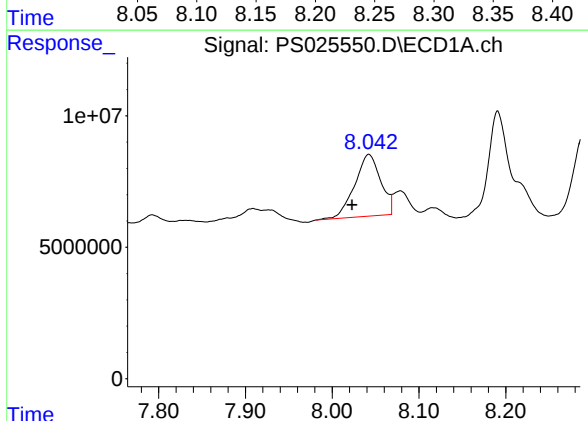
R.T.: 7.500 min
Delta R.T.: -0.001 min
Response: 34681374
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
S1-COMPOSITERE



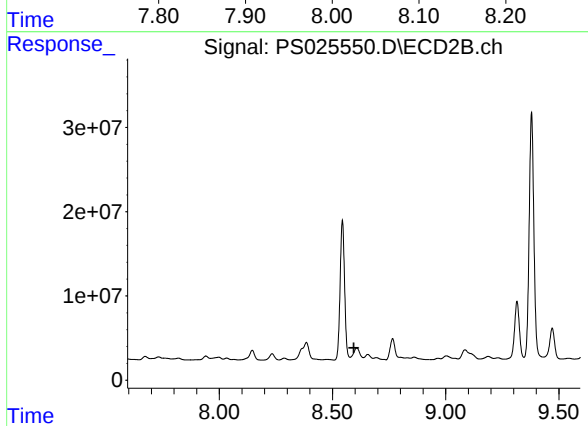
#10 Pentachlorophenol

R.T.: 8.233 min
Delta R.T.: -0.002 min
Response: 11096362
Conc: N.D.



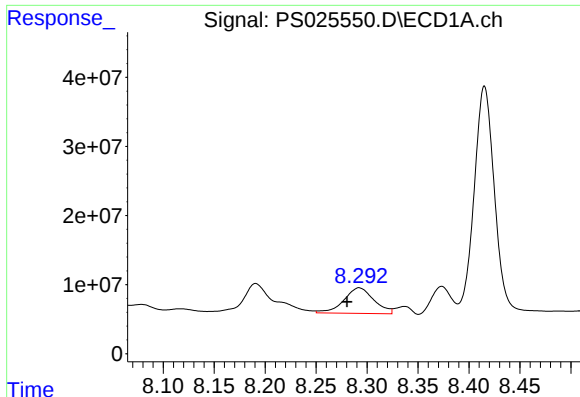
#11 2,4,5-TP (SILVEX)

R.T.: 8.042 min
Delta R.T.: 0.019 min
Response: 48918896
Conc: 5.26 ng/ml



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

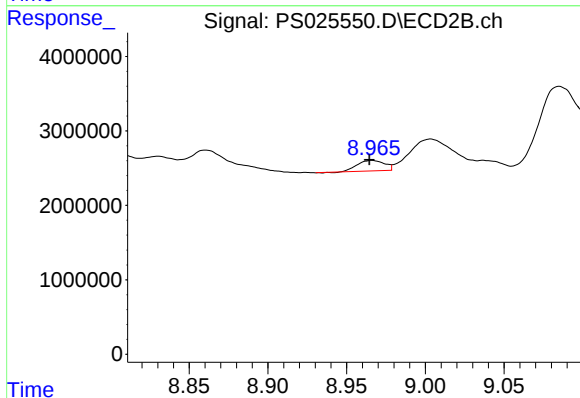
R.T.: 8.607 min
Delta R.T.: 0.013 min
Response: -80088503
Conc: N.D.



#12 2,4,5-T

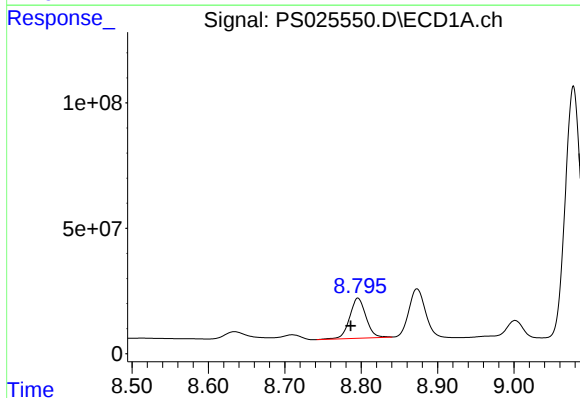
R.T.: 8.292 min
Delta R.T.: 0.012 min
Response: 76029948
Conc: 7.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
S1-COMPOSITERE



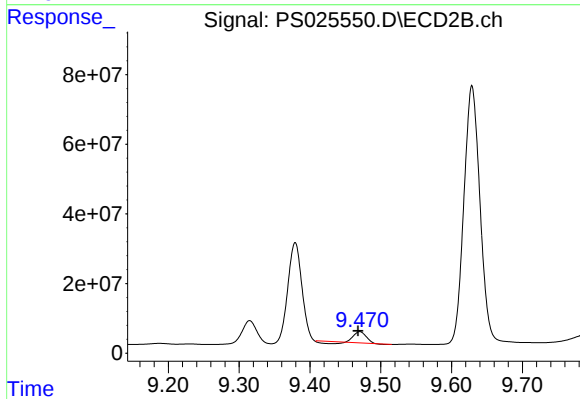
#12 2,4,5-T

R.T.: 8.966 min
Delta R.T.: 0.002 min
Response: 1667487
Conc: N.D.



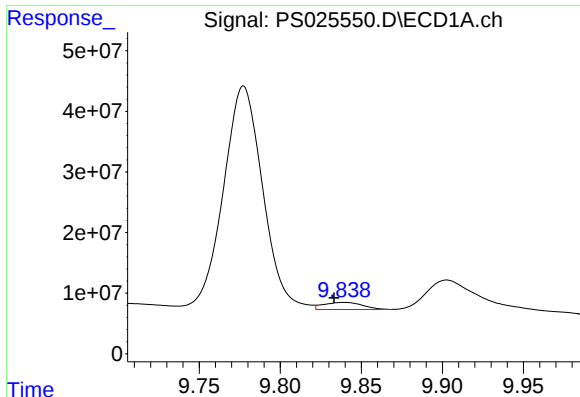
#13 2,4-DB

R.T.: 8.796 min
Delta R.T.: 0.010 min
Response: 237804655
Conc: 220.92 ng/ml



#13 2,4-DB

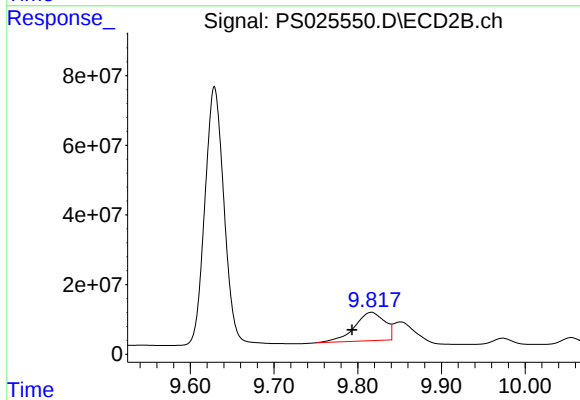
R.T.: 9.470 min
Delta R.T.: 0.002 min
Response: 31316808
Conc: 59.99 ng/ml



#14 DINOSEB

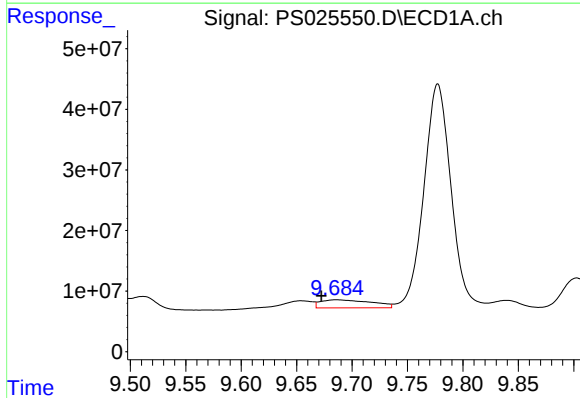
R.T.: 9.839 min
Delta R.T.: 0.006 min
Response: 19566178
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
S1-COMPOSITERE



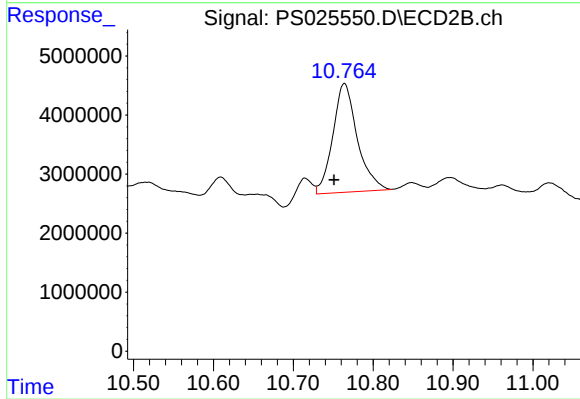
#14 DINOSEB

R.T.: 9.817 min
Delta R.T.: 0.023 min
Response: 204738502
Conc: 65.12 ng/ml



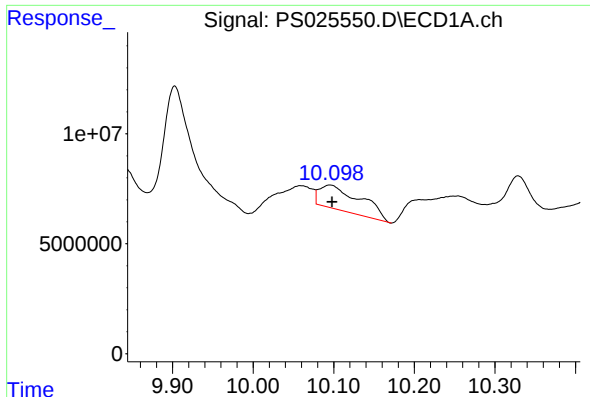
#15 Picloram

R.T.: 9.686 min
Delta R.T.: 0.014 min
Response: 42442107
Conc: 4.10 ng/ml



#15 Picloram

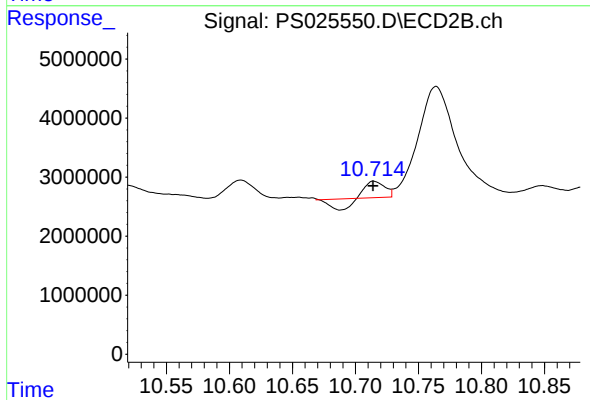
R.T.: 10.764 min
Delta R.T.: 0.013 min
Response: 39272599
Conc: 7.39 ng/ml



#16 DCPA

R.T.: 10.095 min
Delta R.T.: -0.003 min
Response: 38909872
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
S1-COMPOSITERE



#16 DCPA

R.T.: 10.714 min
Delta R.T.: 0.000 min
Response: 1268786
Conc: N.D.