

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051624\
 Data File : PS026813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 01:33
 Operator : AR\AJ
 Sample : P2497-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 280856

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 03:02:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.256	7.775	586.2E6	333.8E6	217.229	182.925
Target Compounds							
1) T	Dalapon	2.611f	2.679f	2462.0E6	406.5E6	628.621	120.338 #
2) T	3,5-DICHL...	6.404	6.730	11878628	2714425	3.189	1.002 #
3) T	4-Nitroph...	7.096f	7.303	17929731	30938264	9.965	23.107 #
6) T	MCP	0.000	8.068	0	1299177	N.D.	<MDL
7) T	MCPA	7.812f	8.318	12582732	17060537	1.097	2.195 #
8) T	DICHLORPROP	8.111f	0.000	21594653	0	6.779	N.D. #
9) T	2,4-D	8.361	9.003	115.9E6	16029742	32.524	7.056 #
10) T	Pentachlo...	8.671	9.549	38130133	45436419	<MDL	1.509 #
11) T	2,4,5-TP ...	9.270	9.895f	20632379	308.4E6	1.181	25.881 #
12) T	2,4,5-T	9.594f	0.000	58968469	0	3.223	N.D. #
13) T	2,4-DB	10.149f	10.941f	153.6E6	17822887	59.916	11.572 #
14) T	DINOSEB	0.000	11.294	0	143.0E6	N.D.	17.383
15) T	Picloram	0.000	12.400	0	51710750	N.D.	2.903
16) T	DCPA	11.593f	0.000	22906943	0	1.126	N.D. #

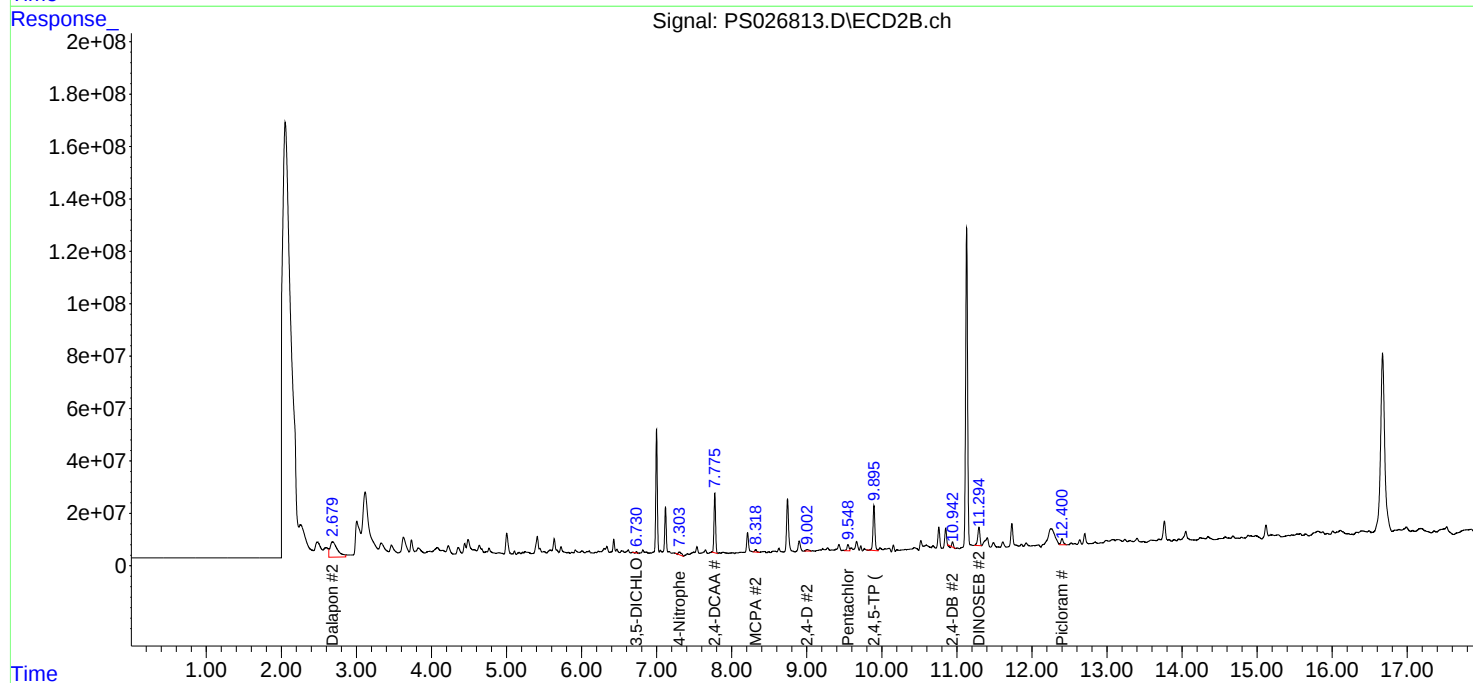
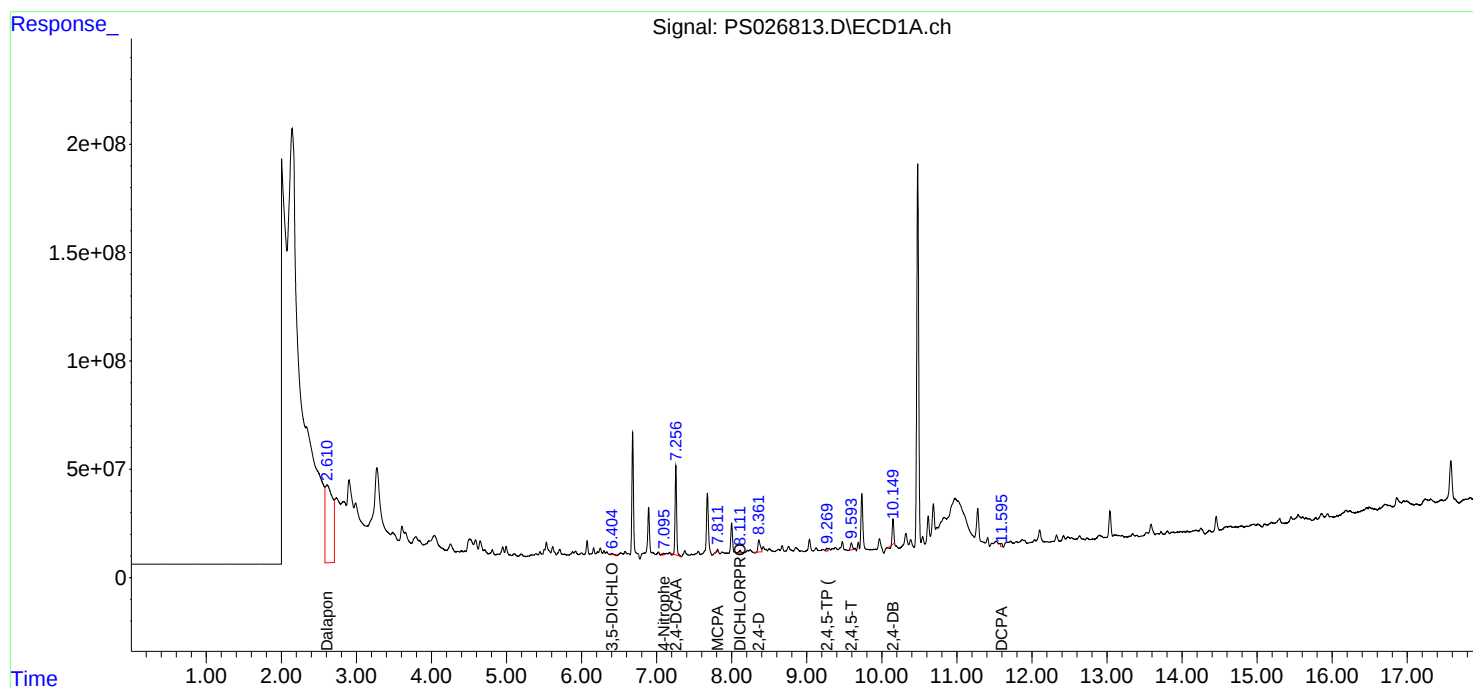
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

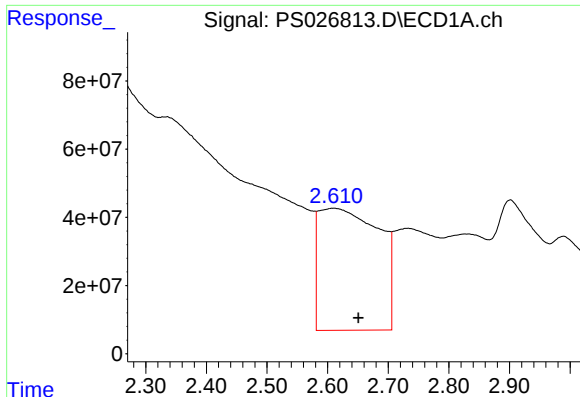
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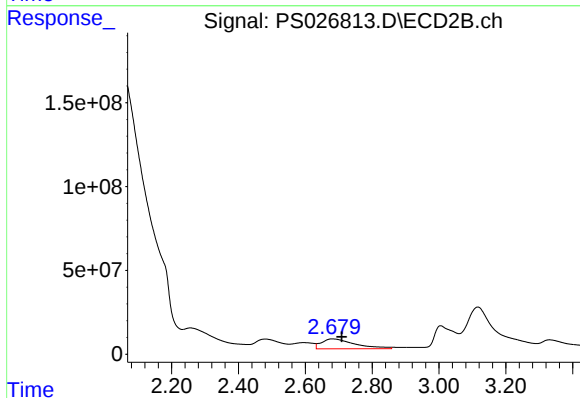




#1 Dalapon

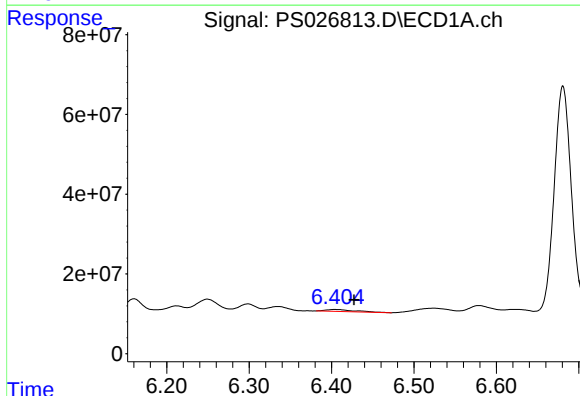
R.T.: 2.611 min
Delta R.T.: -0.040 min
Response: 2462043493
Conc: 628.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
280856



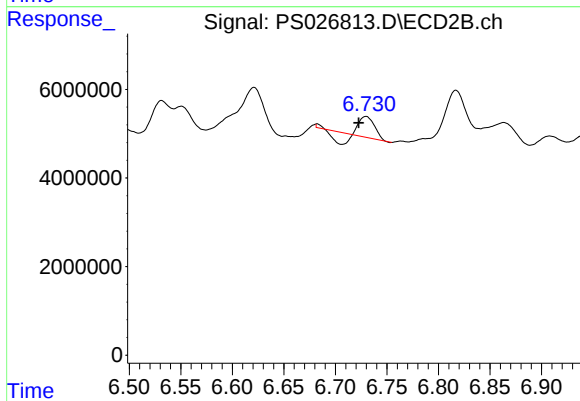
#1 Dalapon

R.T.: 2.679 min
Delta R.T.: -0.030 min
Response: 406453127
Conc: 120.34 ng/ml



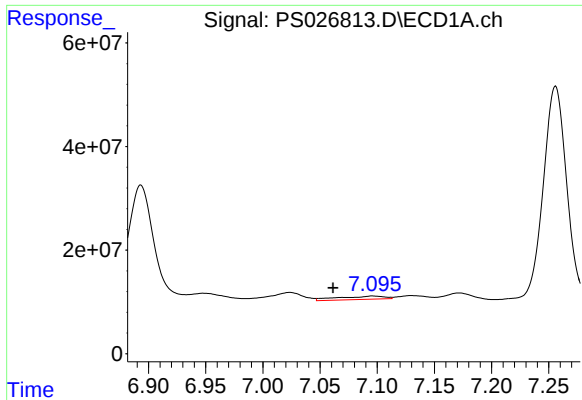
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.024 min
Response: 11878628
Conc: 3.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

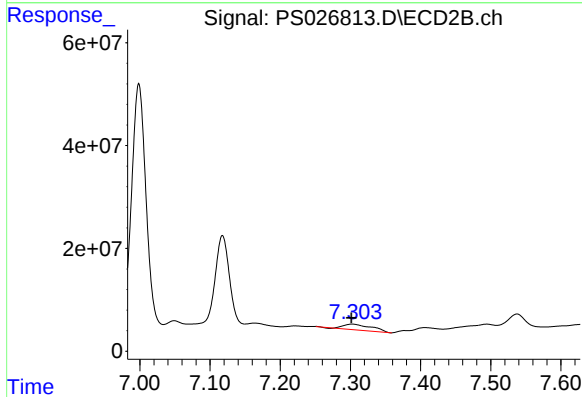
R.T.: 6.730 min
Delta R.T.: 0.007 min
Response: 2714425
Conc: 1.00 ng/ml



#3 4-Nitrophenol

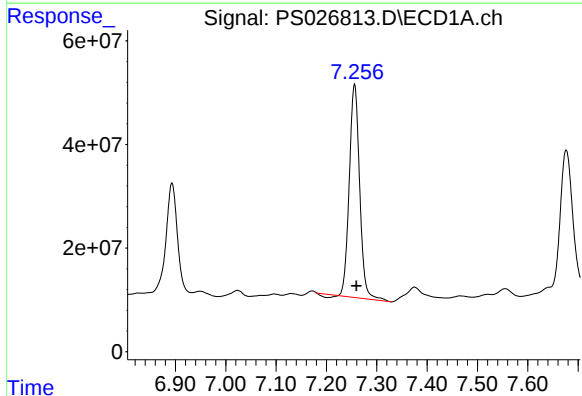
R.T.: 7.096 min
Delta R.T.: 0.034 min
Response: 17929731
Conc: 9.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
280856



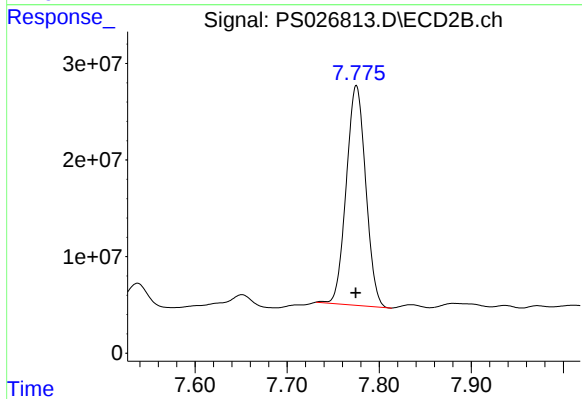
#3 4-Nitrophenol

R.T.: 7.303 min
Delta R.T.: 0.001 min
Response: 30938264
Conc: 23.11 ng/ml



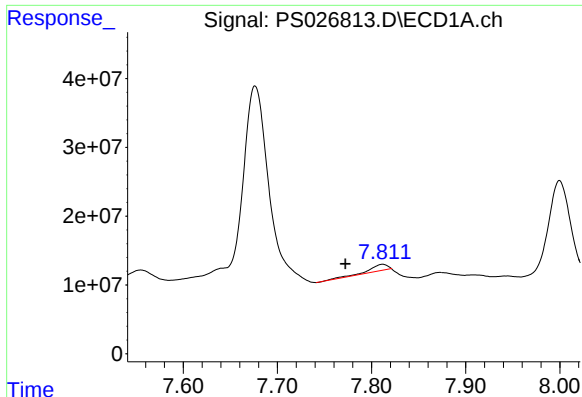
#4 2,4-DCAA

R.T.: 7.256 min
Delta R.T.: -0.004 min
Response: 586170080
Conc: 217.23 ng/ml



#4 2,4-DCAA

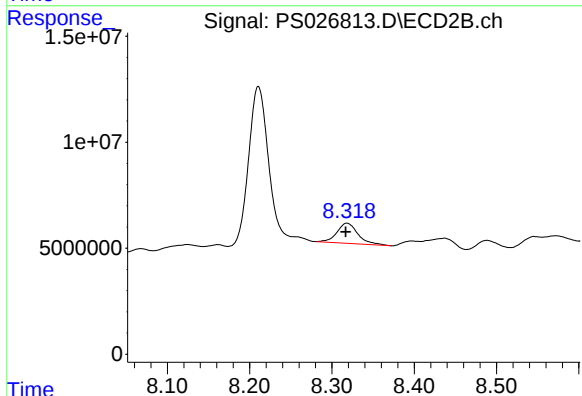
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 333844469
Conc: 182.92 ng/ml



#7 MCPA

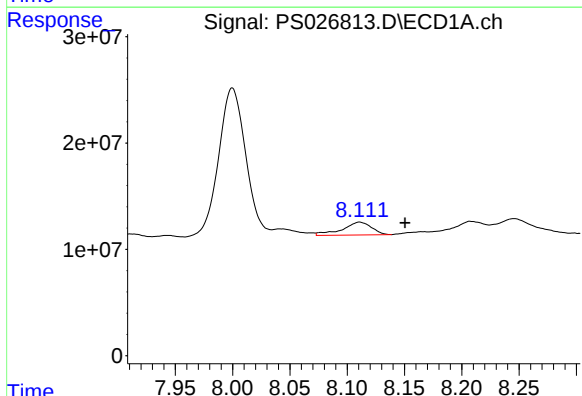
R.T.: 7.812 min
Delta R.T.: 0.040 min
Response: 12582732
Conc: 1.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
280856



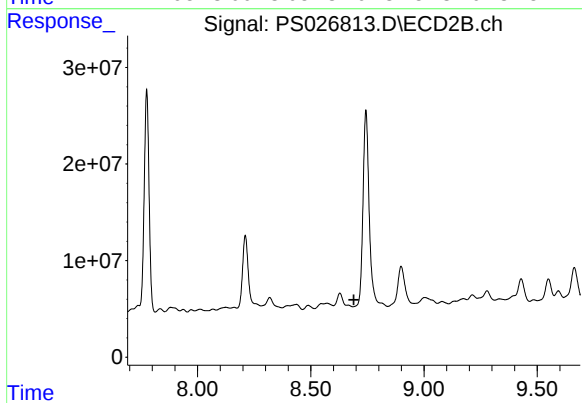
#7 MCPA

R.T.: 8.318 min
Delta R.T.: 0.002 min
Response: 17060537
Conc: 2.19 ug/ml



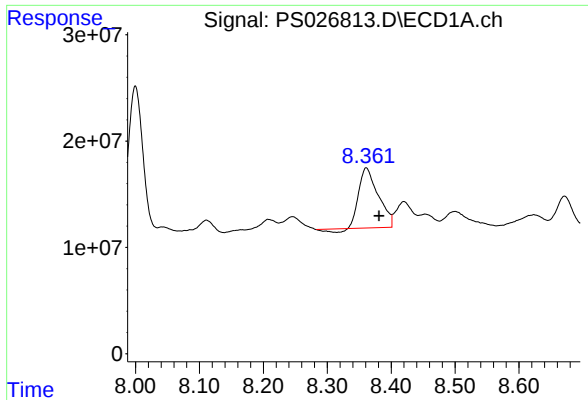
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.039 min
Response: 21594653
Conc: 6.78 ng/ml



#8 DICHLORPROP

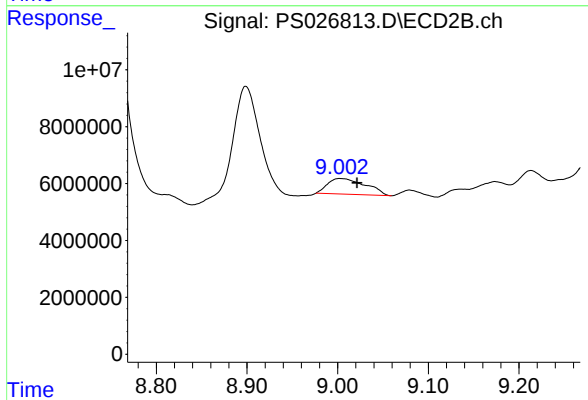
R.T.: 0.000 min
Exp R.T. : 8.691 min
Response: 0
Conc: N.D.



#9 2,4-D

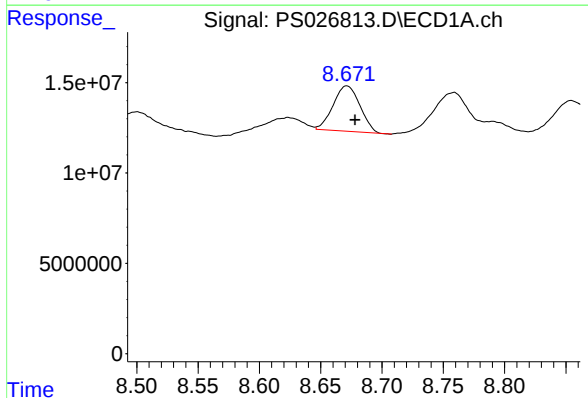
R.T.: 8.361 min
Delta R.T.: -0.020 min
Response: 115885601
Conc: 32.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
280856



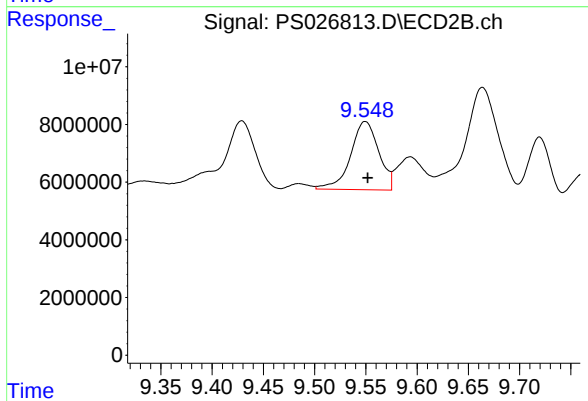
#9 2,4-D

R.T.: 9.003 min
Delta R.T.: -0.018 min
Response: 16029742
Conc: 7.06 ng/ml



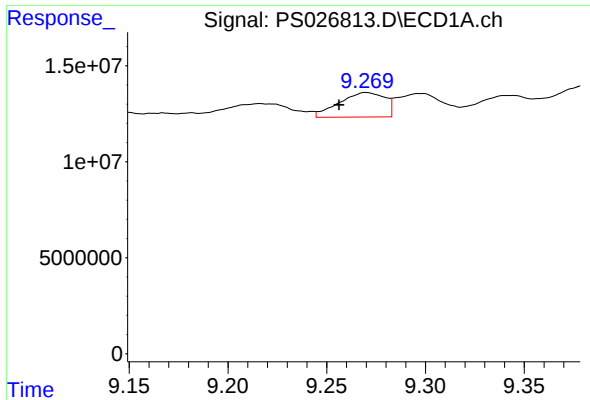
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: -0.007 min
Response: 38130133
Conc: N.D.



#10 Pentachlorophenol

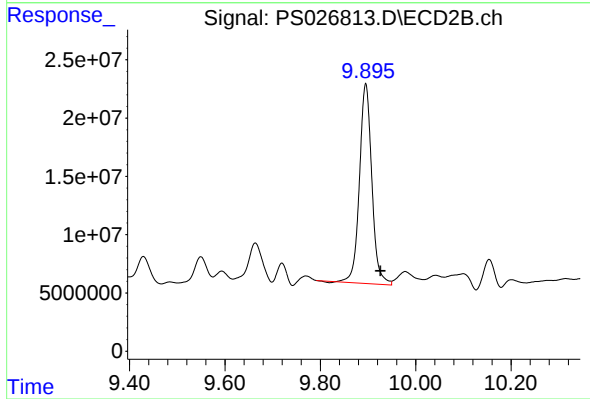
R.T.: 9.549 min
Delta R.T.: -0.002 min
Response: 45436419
Conc: 1.51 ng/ml



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

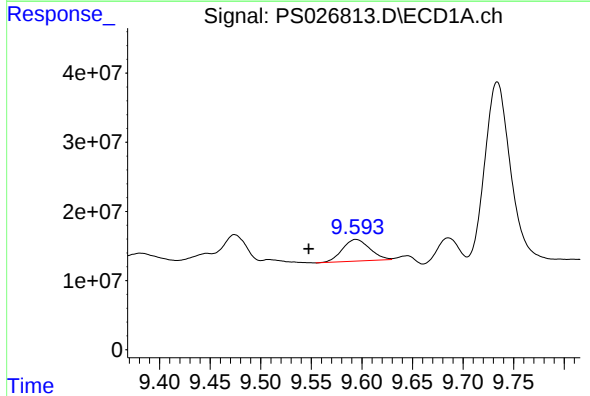
R.T.: 9.270 min
Delta R.T.: 0.014 min
Response: 20632379
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
280856



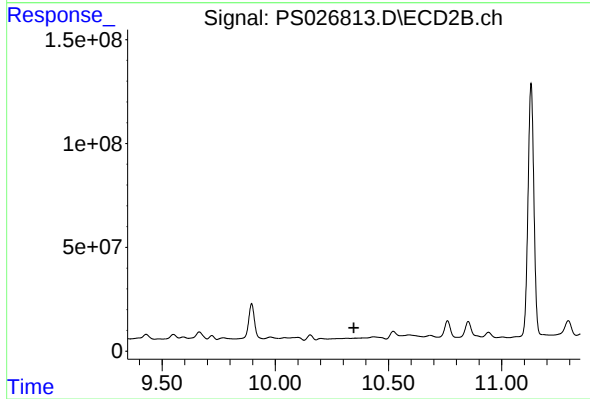
#11 2,4,5-TP (SILVEX)

R.T.: 9.895 min
Delta R.T.: -0.031 min
Response: 308418202
Conc: 25.88 ng/ml



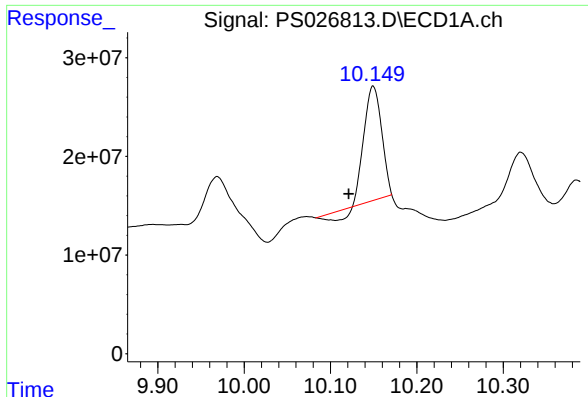
#12 2,4,5-T

R.T.: 9.594 min
Delta R.T.: 0.047 min
Response: 58968469
Conc: 3.22 ng/ml



#12 2,4,5-T

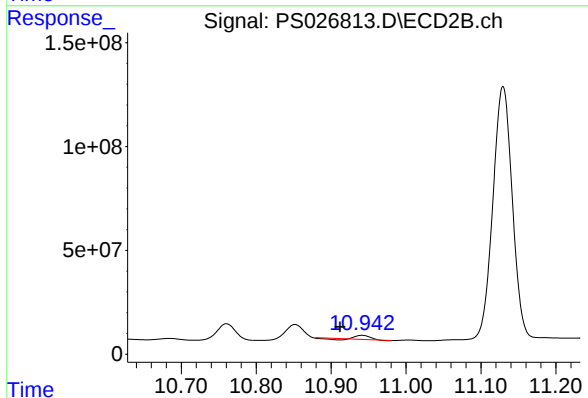
R.T.: 0.000 min
Exp R.T. : 10.347 min
Response: 0
Conc: N.D.



#13 2,4-DB

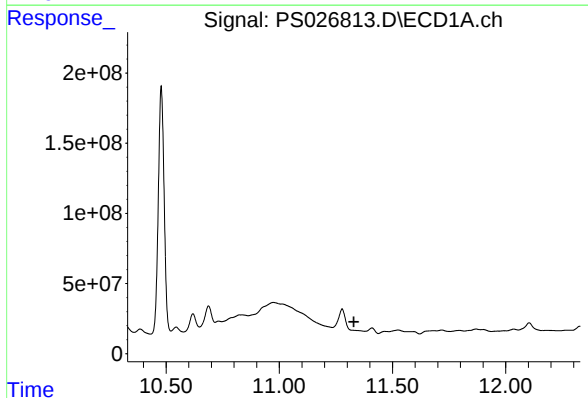
R.T.: 10.149 min
Delta R.T.: 0.028 min
Response: 153616723
Conc: 59.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
280856



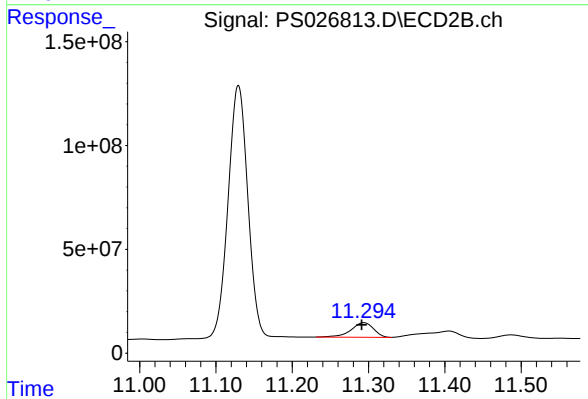
#13 2,4-DB

R.T.: 10.941 min
Delta R.T.: 0.030 min
Response: 17822887
Conc: 11.57 ng/ml



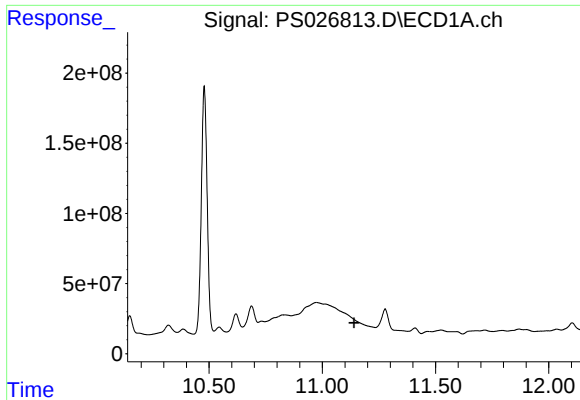
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.330 min
Response: 0
Conc: N.D.



#14 DINOSEB

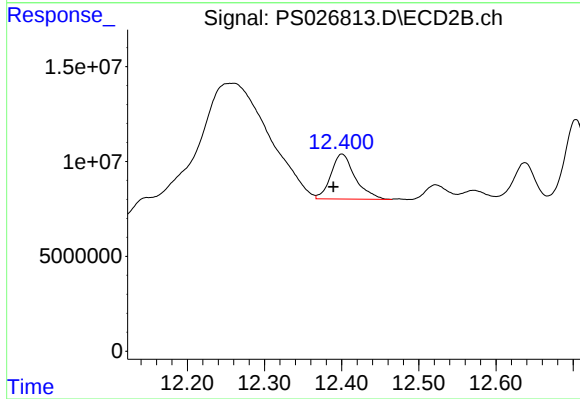
R.T.: 11.294 min
Delta R.T.: 0.003 min
Response: 143036144
Conc: 17.38 ng/ml



#15 Picloram

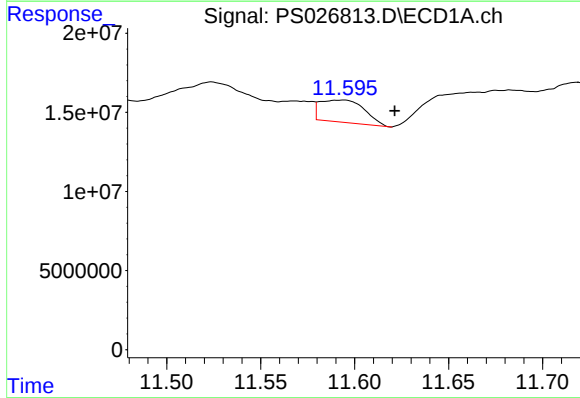
R.T.: 0.000 min
Exp R.T.: 11.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
280856



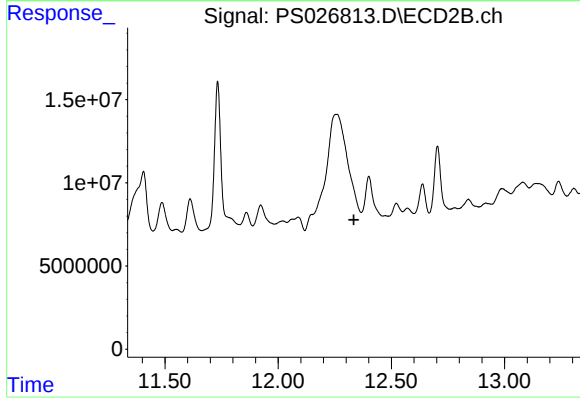
#15 Picloram

R.T.: 12.400 min
Delta R.T.: 0.011 min
Response: 51710750
Conc: 2.90 ng/ml



#16 DCPA

R.T.: 11.593 min
Delta R.T.: -0.029 min
Response: 22906943
Conc: 1.13 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 12.335 min
Response: 0
Conc: N.D.