

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013124\
 Data File : PS025692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2024 13:32
 Operator : AR\AJ
 Sample : P1276-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-36

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:37:35 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	6.349	6.757	521.7E6	269.7E6	350.285	351.217
Target Compounds							
1) T	Dalapon	2.435	2.496	53317099	28724139	23.040	24.450
2) T	3,5-DICHL...	5.690	5.932	8330989	527692	3.640	<MDL #
3) T	4-Nitroph...	6.134f	6.398	101177	4197612	<MDL	8.817 #
5) T	DICAMBA	0.000	6.913	0	2092308	N.D.	<MDL
6) T	MCP	6.671	7.010	69976191	3001293	17.476	1.294 #
7) T	MCPA	6.792	7.214	21980715	11355296	3.884	3.277
8) T	DICHLORPROP	7.069	7.537	15754929	37580013	9.560	43.473 #
9) T	2,4-D	7.238	7.831	50142451	4907917	27.231	5.403 #
10) T	Pentachlo...	7.499	8.229	40404059	15777006	1.688	1.283
12) T	2,4,5-T	8.293	8.957	61811796	2647119	6.331	<MDL #
13) T	2,4-DB	8.793	9.466	308.9E6	51679080	286.975	98.997 #
14) T	DINOSEB	9.771f	9.775	324.2E6	4876589	47.280	1.551 #
15) T	Picloram	9.701	10.765	94932647	19985221	9.176	3.759 #
16) T	DCPA	10.107	10.765f	104.8E6	19985221	8.637	3.437 #

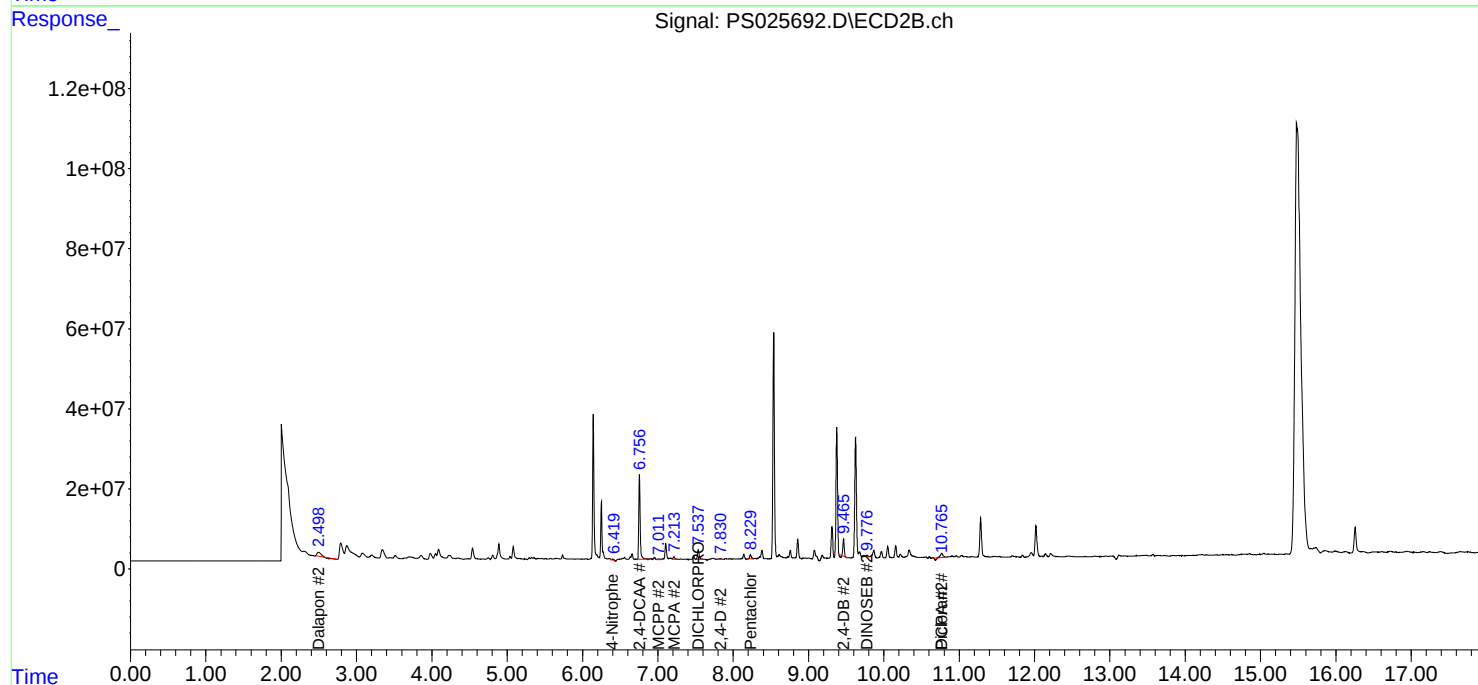
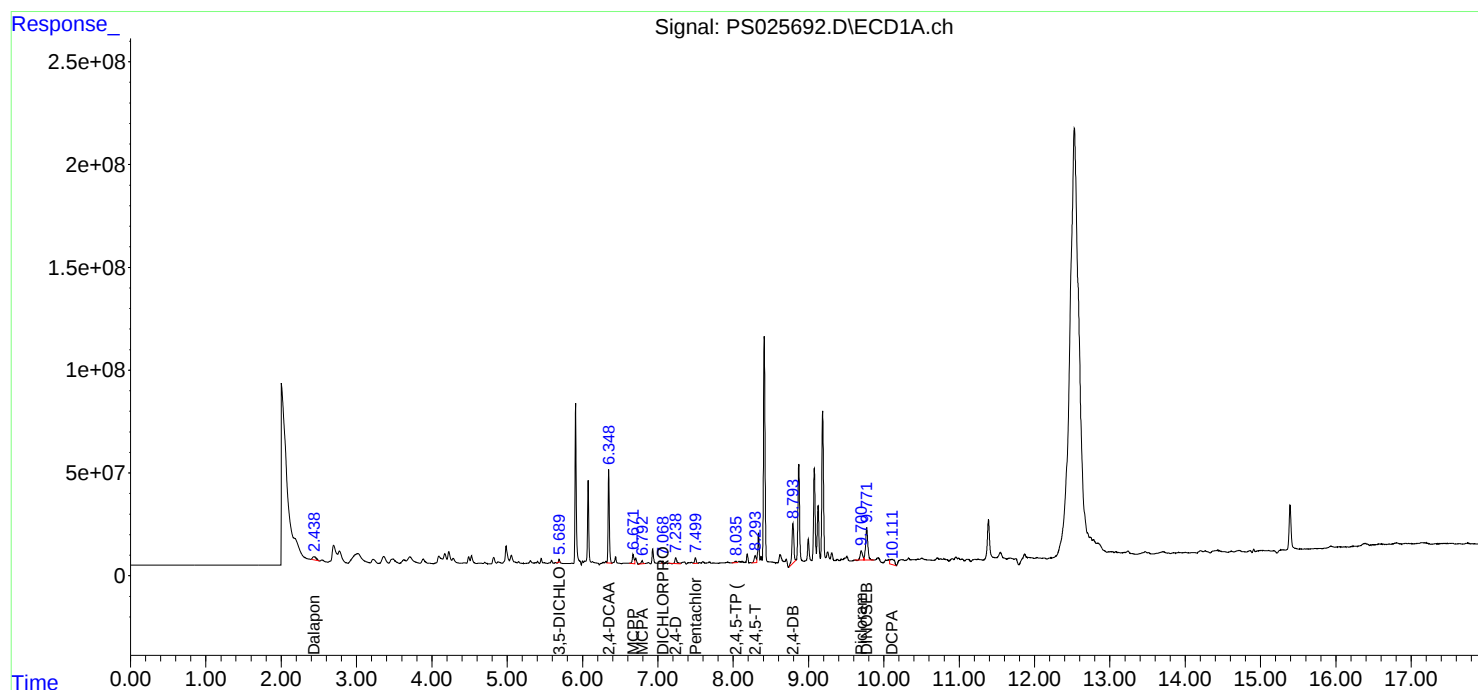
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

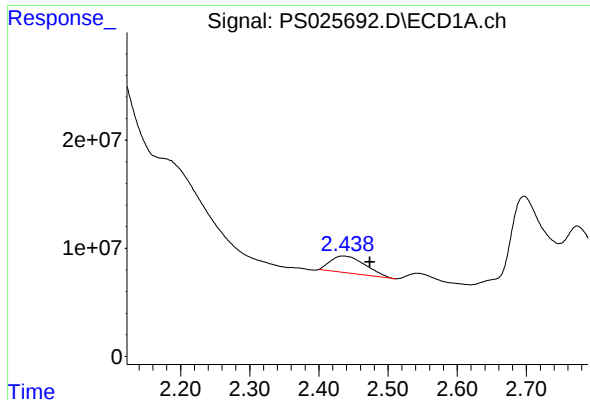
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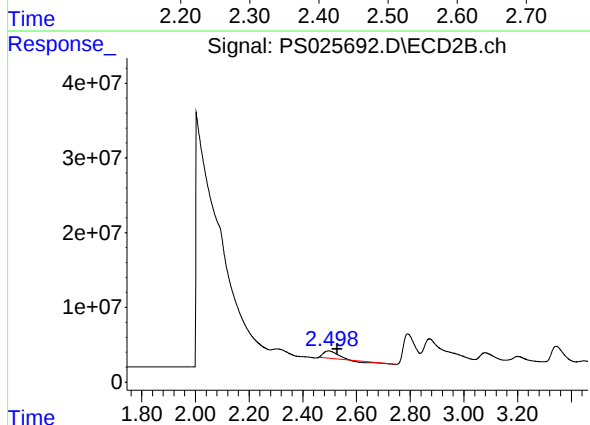




#1 Dalapon

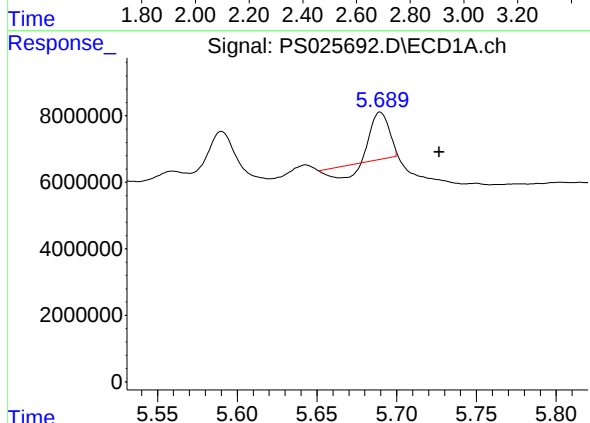
R.T.: 2.435 min
Delta R.T.: -0.039 min
Response: 53317099
Conc: 23.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-36



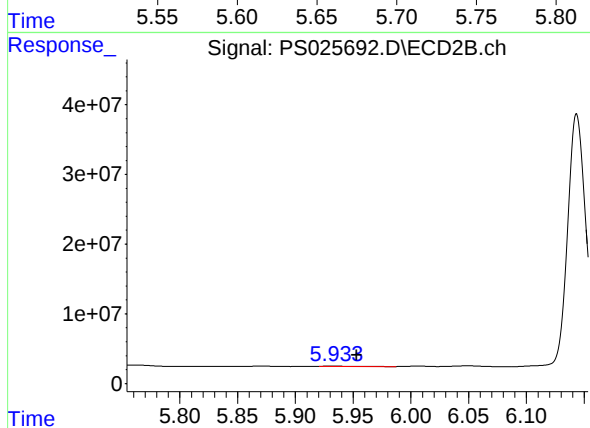
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: -0.032 min
Response: 28724139
Conc: 24.45 ng/ml



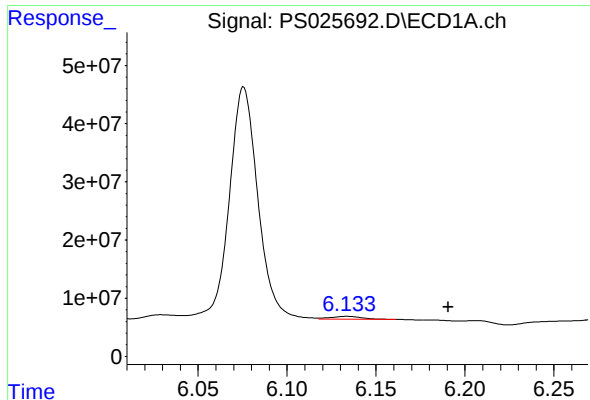
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.690 min
Delta R.T.: -0.037 min
Response: 8330989
Conc: 3.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

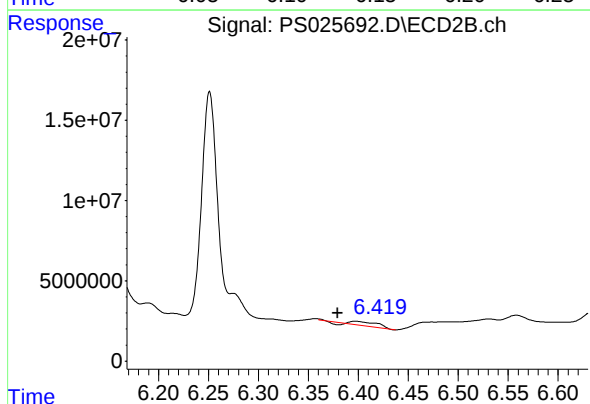
R.T.: 5.932 min
Delta R.T.: -0.021 min
Response: 527692
Conc: N.D.



#3 4-Nitrophenol

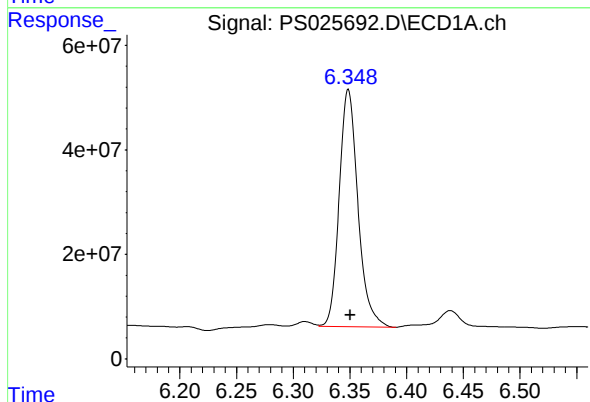
R.T.: 6.134 min
Delta R.T.: -0.057 min
Response: 101177
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-36



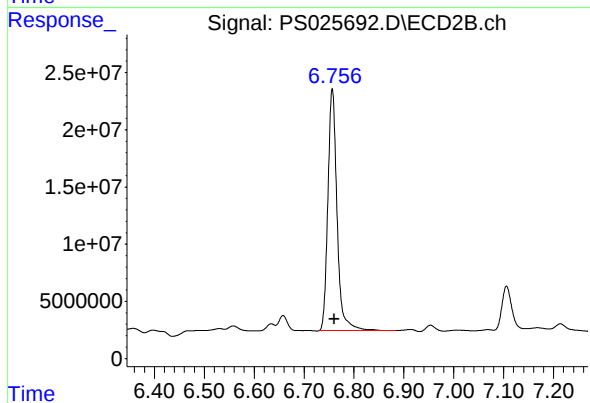
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.018 min
Response: 4197612
Conc: 8.82 ng/ml



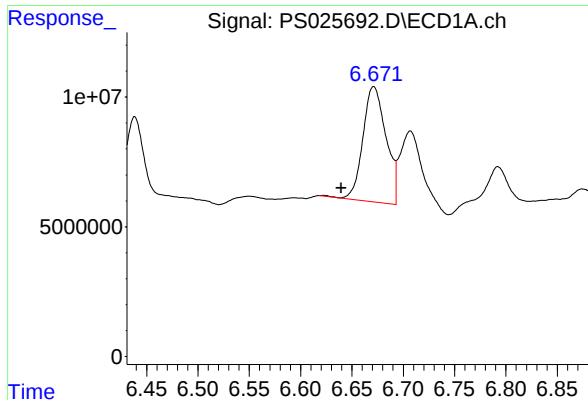
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 521737458
Conc: 350.29 ng/ml



#4 2,4-DCAA

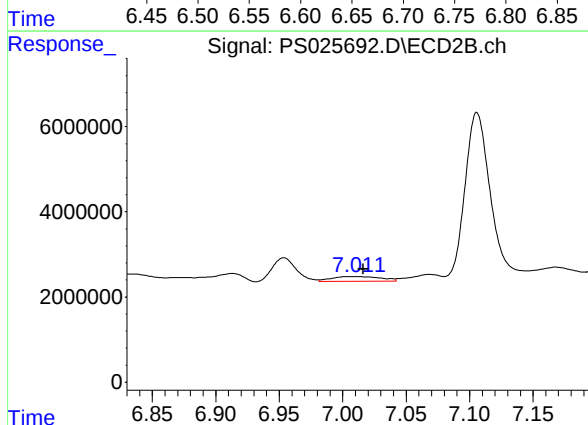
R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 269664595
Conc: 351.22 ng/ml



#6 MCPP

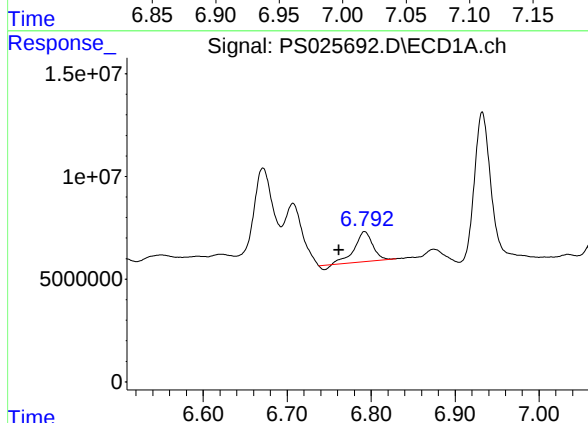
R.T.: 6.671 min
Delta R.T.: 0.031 min
Response: 69976191
Conc: 17.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-36



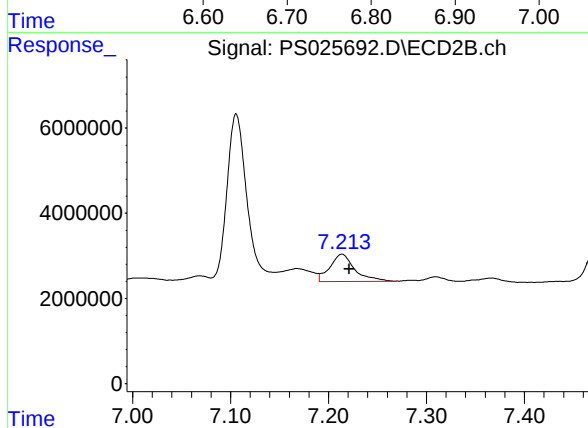
#6 MCPP

R.T.: 7.010 min
Delta R.T.: -0.006 min
Response: 3001293
Conc: 1.29 ug/ml



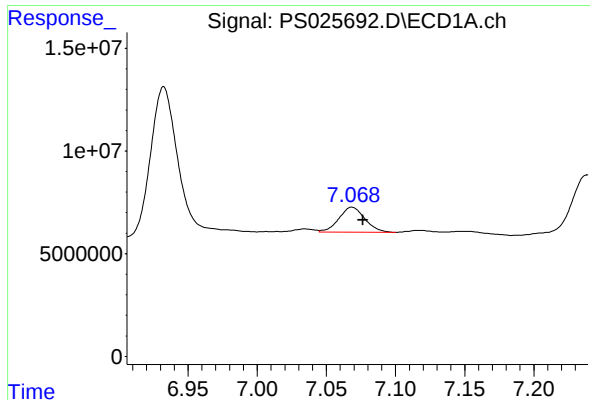
#7 MCPA

R.T.: 6.792 min
Delta R.T.: 0.031 min
Response: 21980715
Conc: 3.88 ug/ml



#7 MCPA

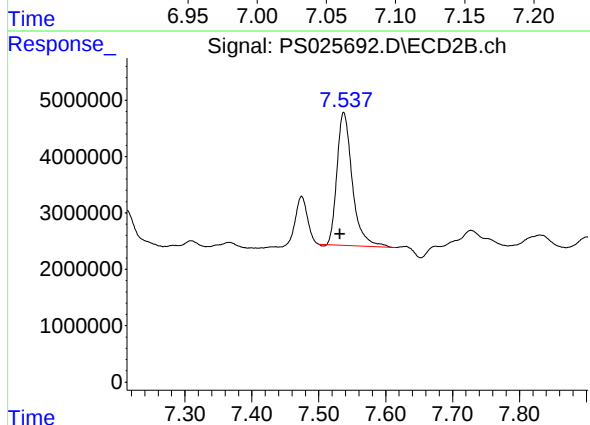
R.T.: 7.214 min
Delta R.T.: -0.007 min
Response: 11355296
Conc: 3.28 ug/ml



#8 DICHLORPROP

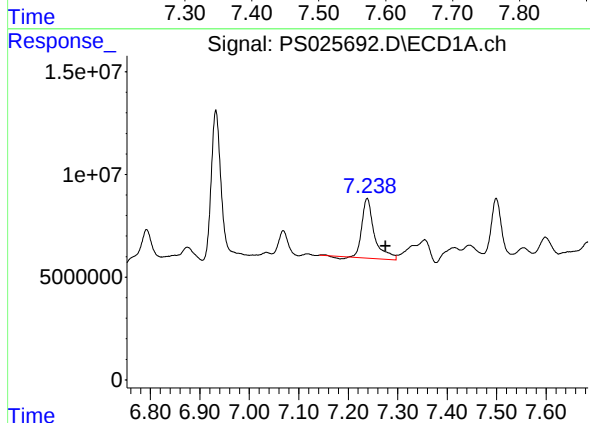
R.T.: 7.069 min
Delta R.T.: -0.008 min
Response: 15754929
Conc: 9.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-36



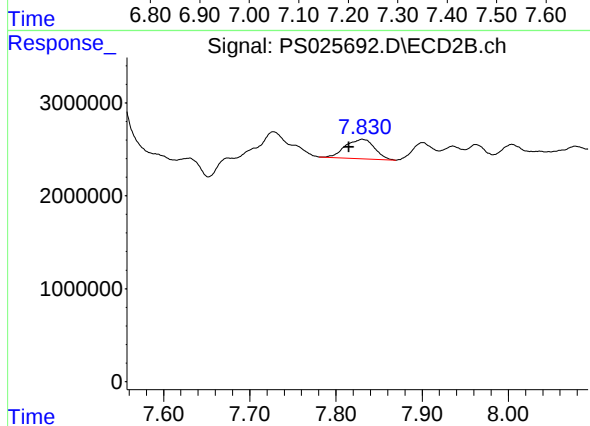
#8 DICHLORPROP

R.T.: 7.537 min
Delta R.T.: 0.006 min
Response: 37580013
Conc: 43.47 ng/ml



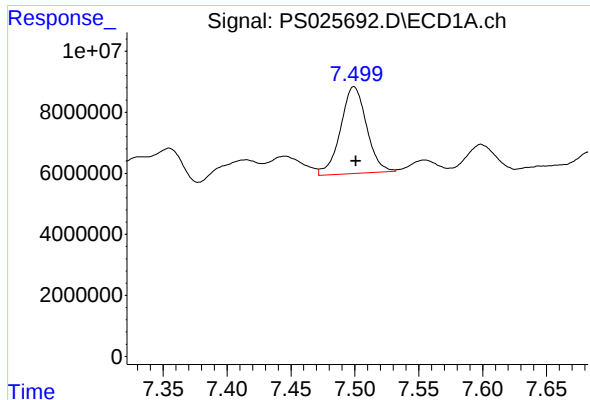
#9 2,4-D

R.T.: 7.238 min
Delta R.T.: -0.037 min
Response: 50142451
Conc: 27.23 ng/ml



#9 2,4-D

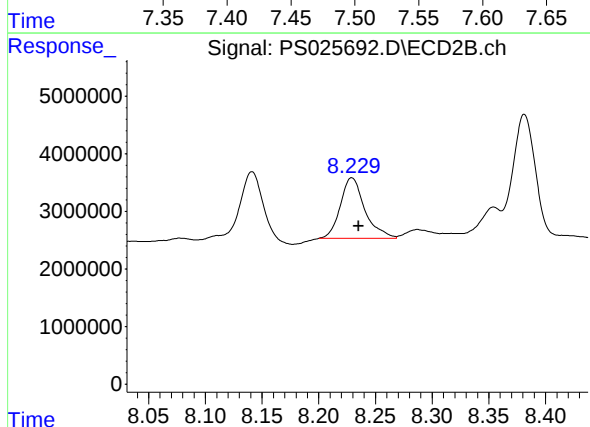
R.T.: 7.831 min
Delta R.T.: 0.016 min
Response: 4907917
Conc: 5.40 ng/ml



#10 Pentachlorophenol

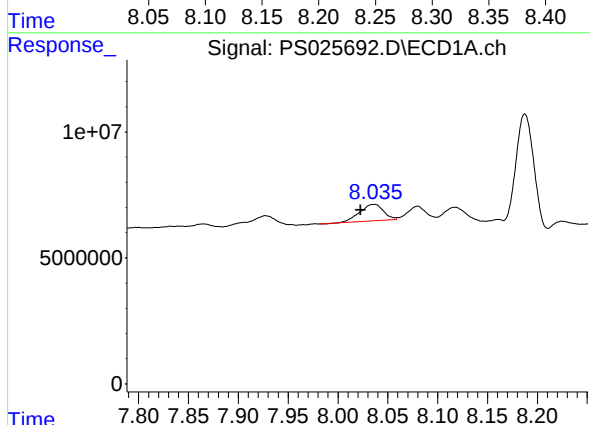
R.T.: 7.499 min
Delta R.T.: -0.001 min
Response: 40404059
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-36



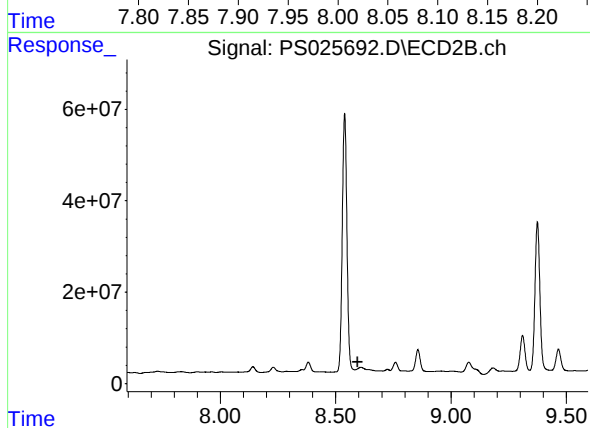
#10 Pentachlorophenol

R.T.: 8.229 min
Delta R.T.: -0.006 min
Response: 15777006
Conc: 1.28 ng/ml



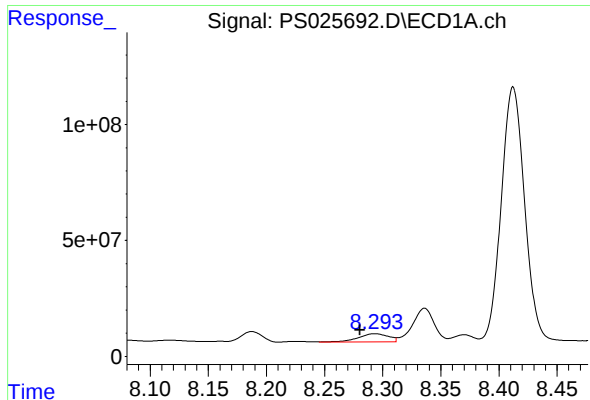
#11 2,4,5-TP (SILVEX)

R.T.: 8.036 min
Delta R.T.: 0.013 min
Response: 10795530
Conc: 1.16 ng/ml



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

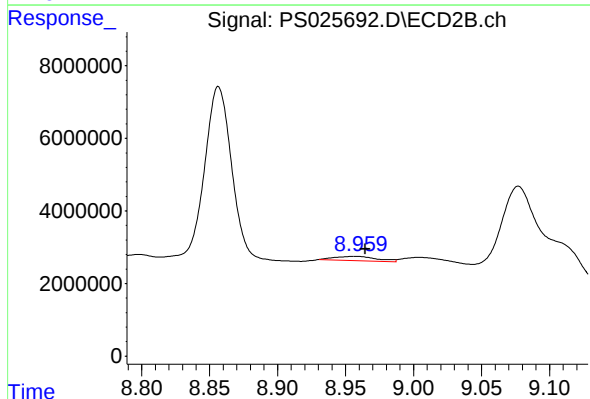
R.T.: 8.610 min
Delta R.T.: 0.015 min
Response: -58169840
Conc: N.D.



#12 2,4,5-T

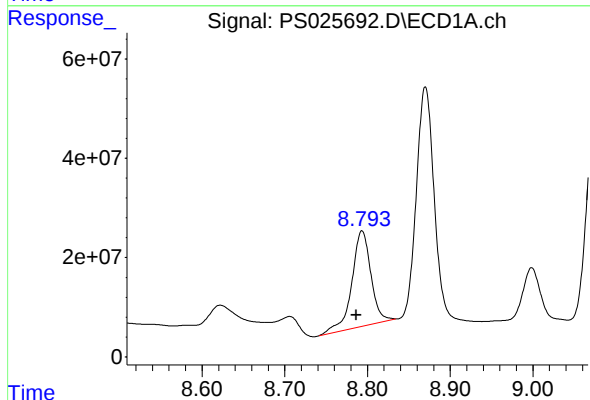
R.T.: 8.293 min
Delta R.T.: 0.013 min
Response: 61811796
Conc: 6.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-36



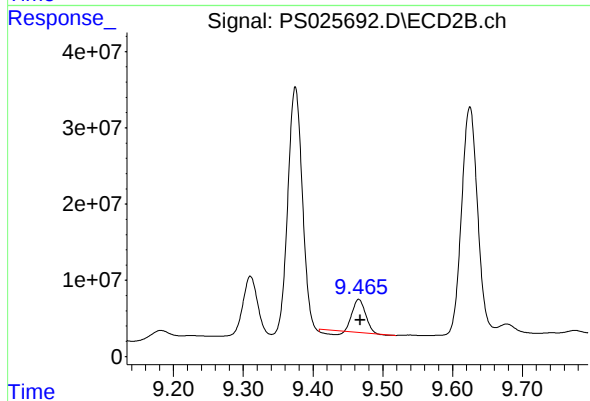
#12 2,4,5-T

R.T.: 8.957 min
Delta R.T.: -0.007 min
Response: 2647119
Conc: N.D.



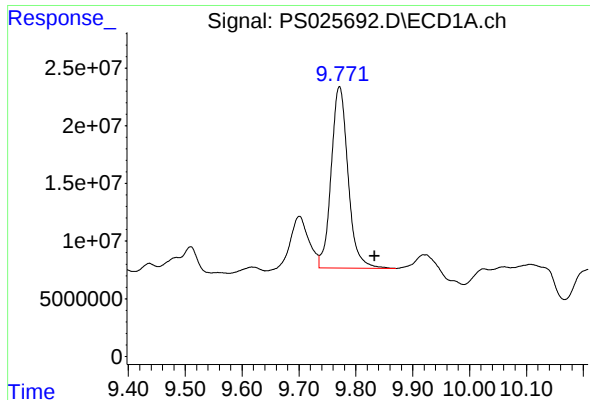
#13 2,4-DB

R.T.: 8.793 min
Delta R.T.: 0.007 min
Response: 308907925
Conc: 286.98 ng/ml



#13 2,4-DB

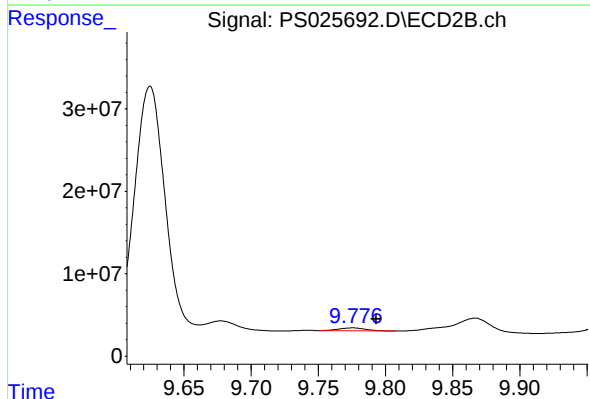
R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: 51679080
Conc: 99.00 ng/ml



#14 DINOSEB

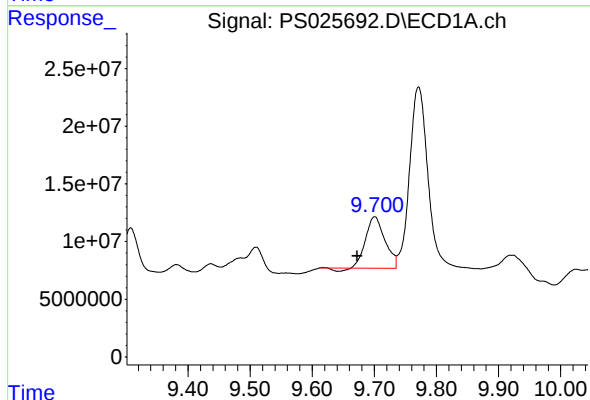
R.T.: 9.771 min
Delta R.T.: -0.062 min
Response: 324220837
Conc: 47.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-36



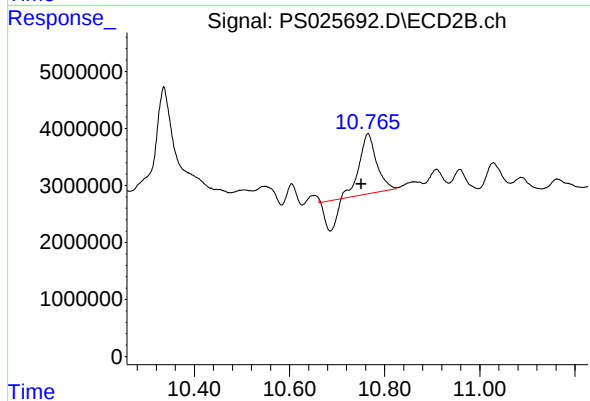
#14 DINOSEB

R.T.: 9.775 min
Delta R.T.: -0.018 min
Response: 4876589
Conc: 1.55 ng/ml



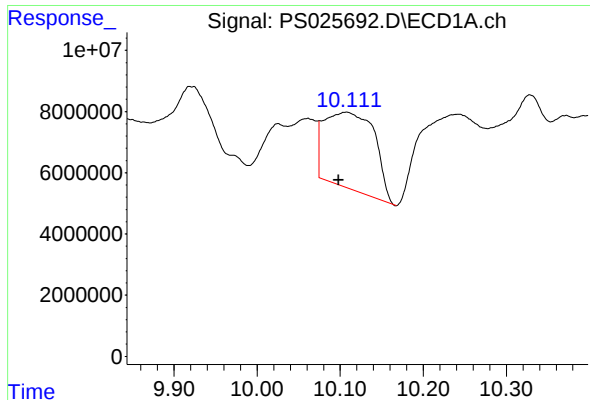
#15 Picloram

R.T.: 9.701 min
Delta R.T.: 0.028 min
Response: 94932647
Conc: 9.18 ng/ml



#15 Picloram

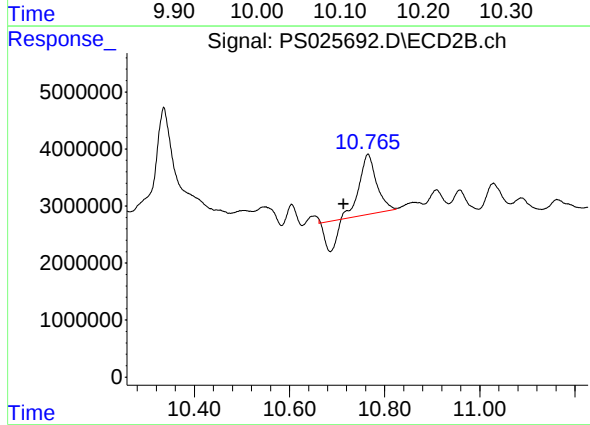
R.T.: 10.765 min
Delta R.T.: 0.014 min
Response: 19985221
Conc: 3.76 ng/ml



#16 DCPA

R.T.: 10.107 min
Delta R.T.: 0.009 min
Response: 104763146
Conc: 8.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-36



#16 DCPA

R.T.: 10.765 min
Delta R.T.: 0.051 min
Response: 19985221
Conc: 3.44 ng/ml