

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
 Data File : PS028196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 01:35
 Operator : AR\AJ
 Sample : P4601-24
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0P1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 04:00:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
 Quant Title : 8080.M
 QLast Update : Mon Nov 04 23:43:01 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.636f	7.903	5775555	594.3E6	2.285	354.782 #
Target Compounds							
2) T	3,5-DICHL...	6.831	6.840	8279687	10165056	2.465	4.003 #
3) T	4-Nitroph...	7.476	7.447	85984101	52071006	64.096	44.602 #
6) T	MCP	8.075f	8.456	41243015	83583886	6.787	12.024 #
7) T	MCPA	8.205	8.456	25873434	83583886	3.162	11.896 #
8) T	DICHLORPROP	8.548f	8.814	62458710	73769944	26.593	39.440 #
9) T	2,4-D	8.798	9.124f	40310855	8295789	15.568	3.975 #
10) T	Pentachlo...	9.123	9.747f	8961419	66497670	<MDL	2.388 #
11) T	2,4,5-TP ...	9.711	10.089	169.8E6	29886625	13.127	2.666 #
12) T	2,4,5-T	10.013	10.498	57090734	115.3E6	4.466	10.390 #
13) T	2,4-DB	10.620f	11.083	280.8E6	25538702	144.569	19.023 #
14) T	DINOSEB	11.777f	11.478	47269348	93530897	5.432	11.935 #
15) T	Picloram	11.642f	12.585	2842189	5072338	<MDL	<MDL #

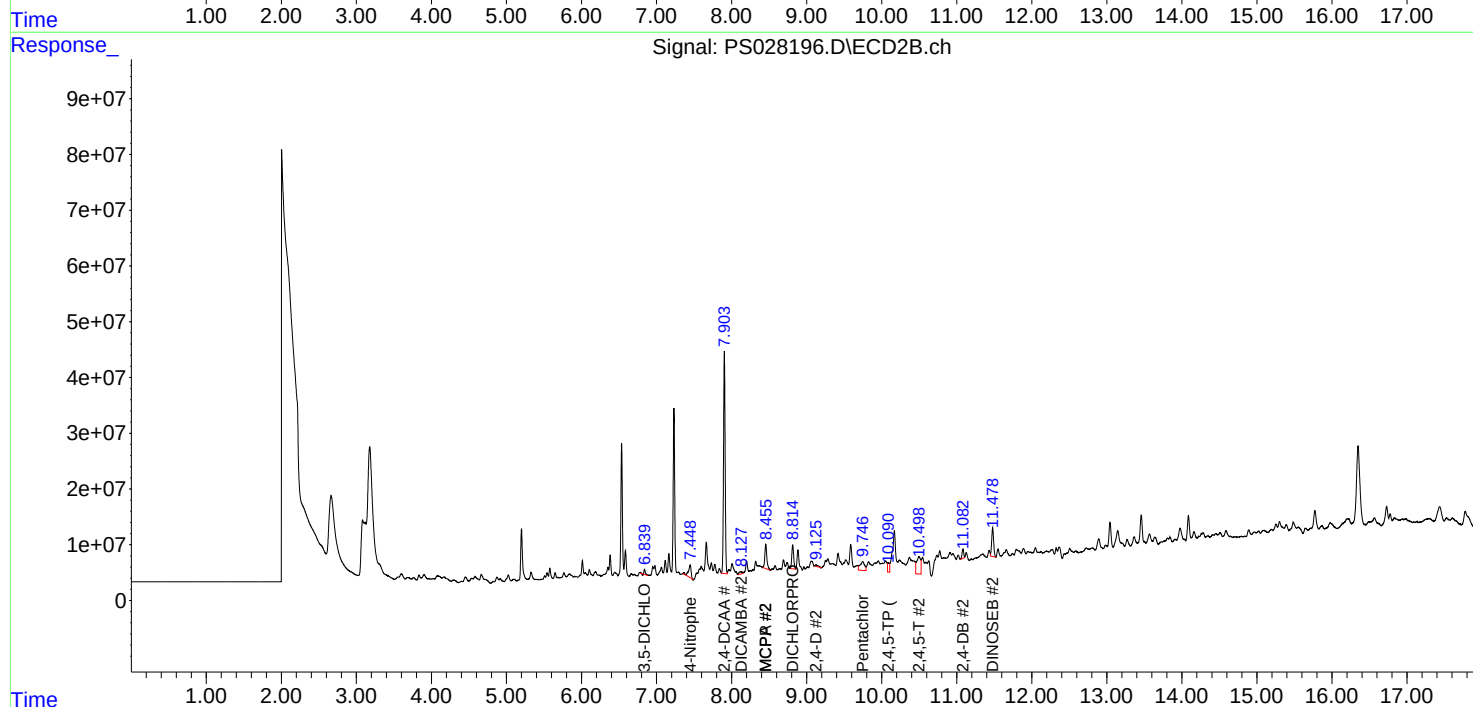
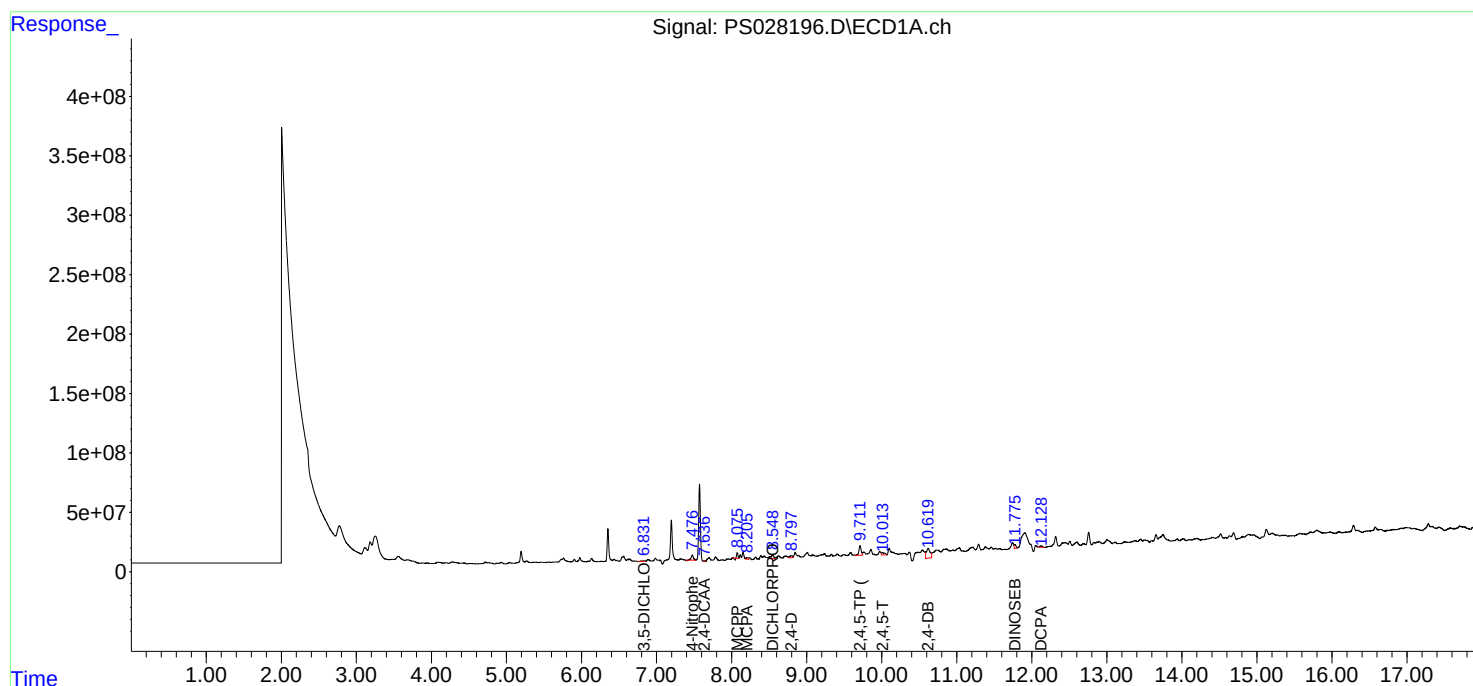
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

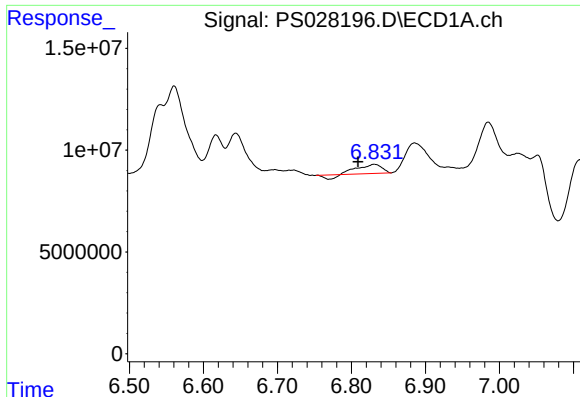
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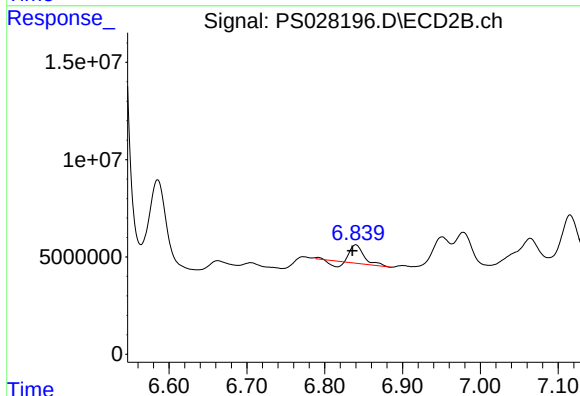




#2 3,5-DICHLORO BENZOIC ACID

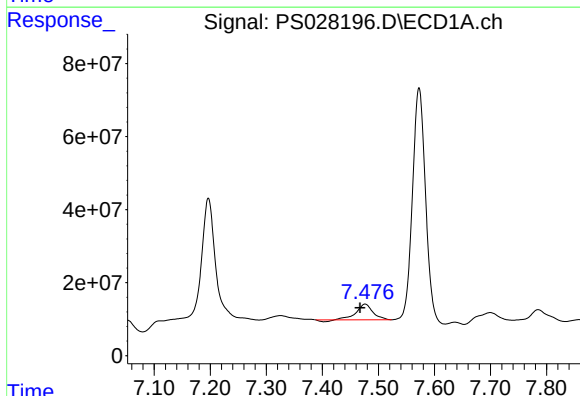
R.T.: 6.831 min
Delta R.T.: 0.022 min
Response: 8279687
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P1



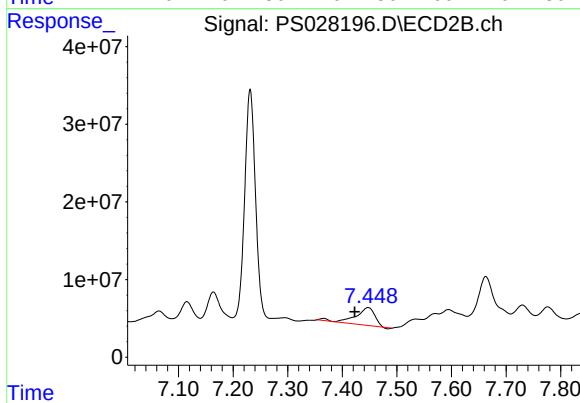
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 6.840 min
Delta R.T.: 0.005 min
Response: 10165056
Conc: 4.00 ng/ml



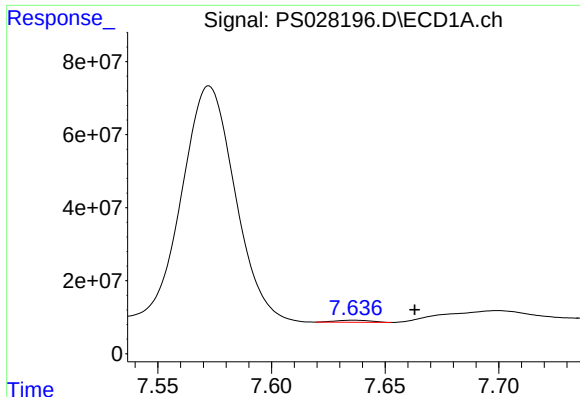
#3 4-Nitrophenol

R.T.: 7.476 min
Delta R.T.: 0.009 min
Response: 85984101
Conc: 64.10 ng/ml



#3 4-Nitrophenol

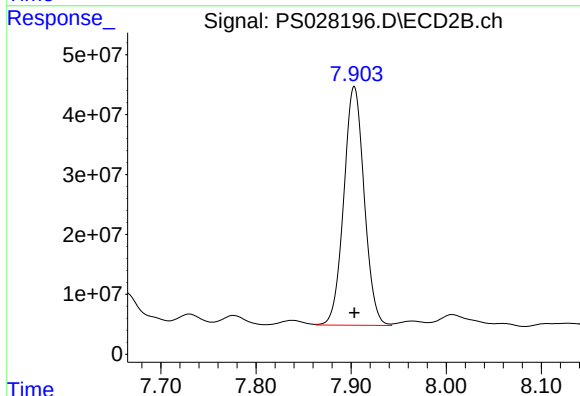
R.T.: 7.447 min
Delta R.T.: 0.025 min
Response: 52071006
Conc: 44.60 ng/ml



#4 2,4-DCAA

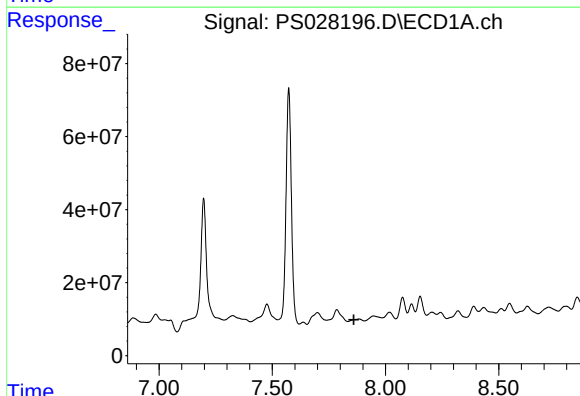
R.T.: 7.636 min
Delta R.T.: -0.027 min
Response: 5775555
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P1



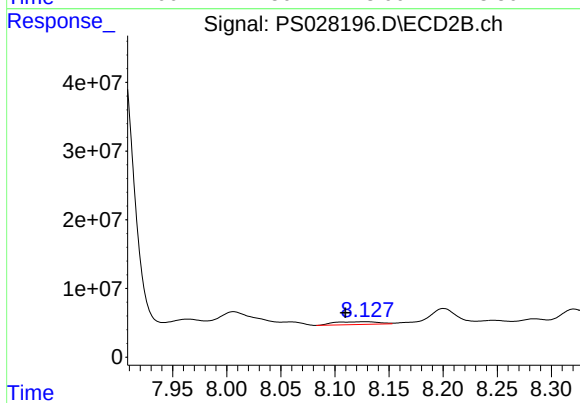
#4 2,4-DCAA

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 594283975
Conc: 354.78 ng/ml



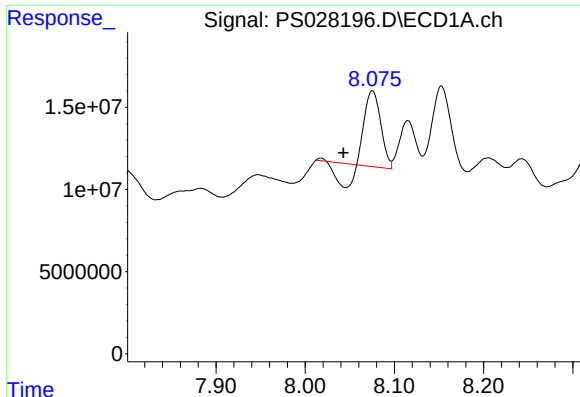
#5 DICAMBA

R.T.: 7.883 min
Delta R.T.: 0.023 min
Response: -19977564
Conc: N.D.



#5 DICAMBA

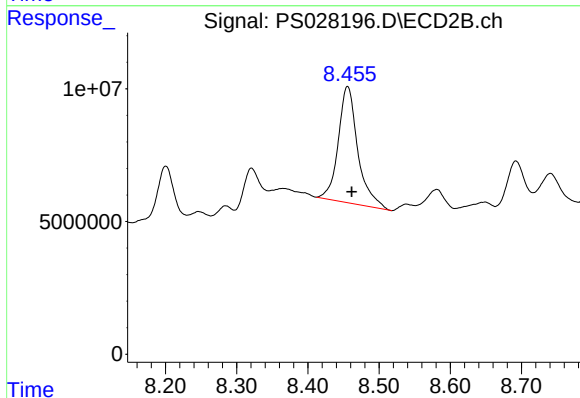
R.T.: 8.128 min
Delta R.T.: 0.018 min
Response: 11728006
Conc: 1.54 ng/ml



#6 MCP

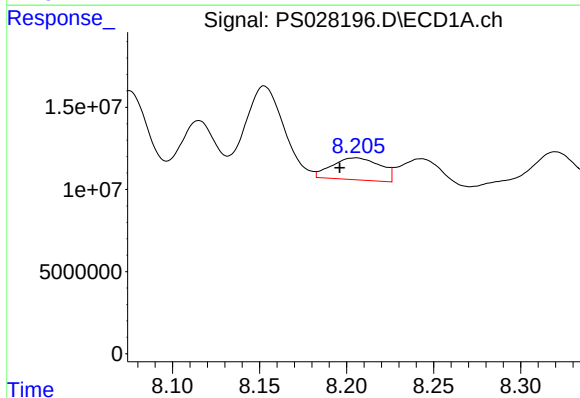
R.T.: 8.075 min
Delta R.T.: 0.032 min
Response: 41243015
Conc: 6.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
CC0P1



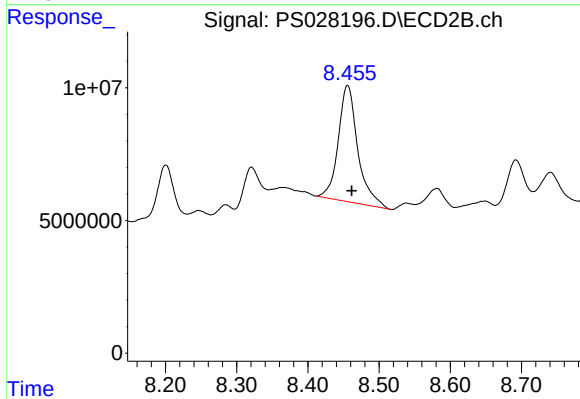
#6 MCP

R.T.: 8.456 min
Delta R.T.: -0.006 min
Response: 83583886
Conc: 12.02 ug/ml



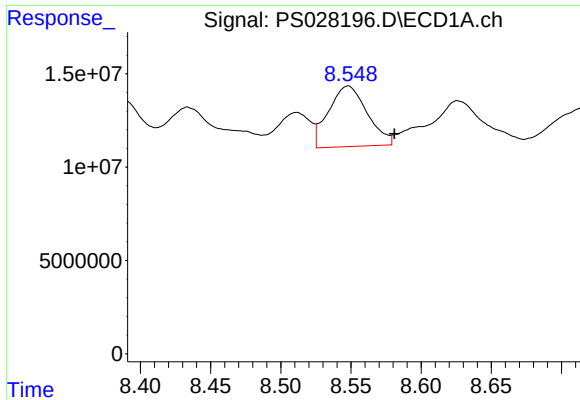
#7 MCP

R.T.: 8.205 min
Delta R.T.: 0.009 min
Response: 25873434
Conc: 3.16 ug/ml



#7 MCP

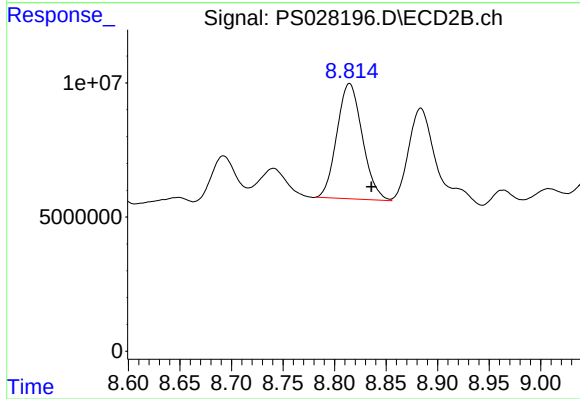
R.T.: 8.456 min
Delta R.T.: -0.006 min
Response: 83583886
Conc: 11.90 ug/ml



#8 DICHLORPROP

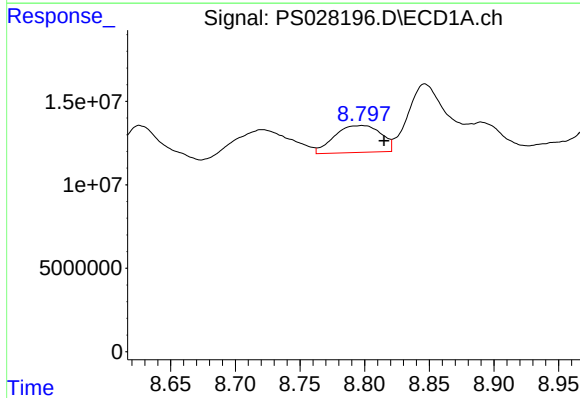
R.T.: 8.548 min
Delta R.T.: -0.033 min
Response: 62458710
Conc: 26.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P1



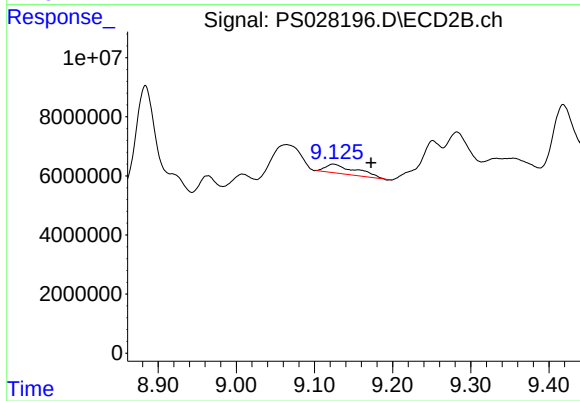
#8 DICHLORPROP

R.T.: 8.814 min
Delta R.T.: -0.021 min
Response: 73769944
Conc: 39.44 ng/ml



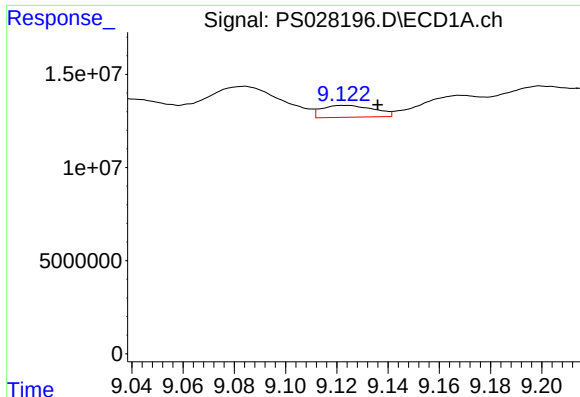
#9 2,4-D

R.T.: 8.798 min
Delta R.T.: -0.017 min
Response: 40310855
Conc: 15.57 ng/ml



#9 2,4-D

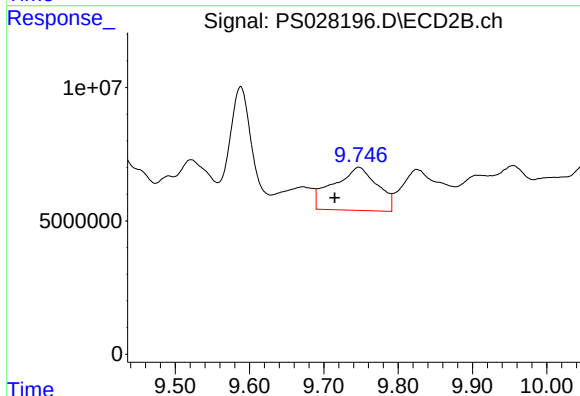
R.T.: 9.124 min
Delta R.T.: -0.048 min
Response: 8295789
Conc: 3.97 ng/ml



#10 Pentachlorophenol

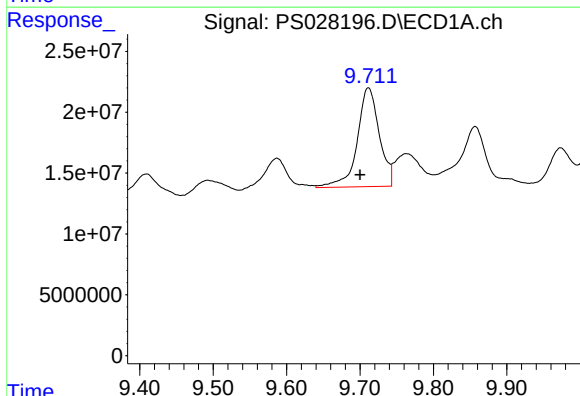
R.T.: 9.123 min
Delta R.T.: -0.013 min
Response: 8961419
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0P1



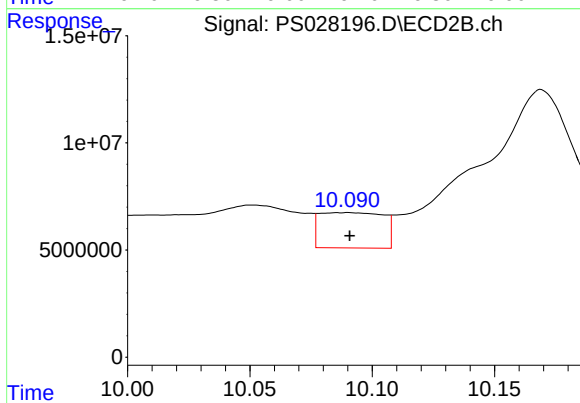
#10 Pentachlorophenol

R.T.: 9.747 min
Delta R.T.: 0.032 min
Response: 66497670
Conc: 2.39 ng/ml



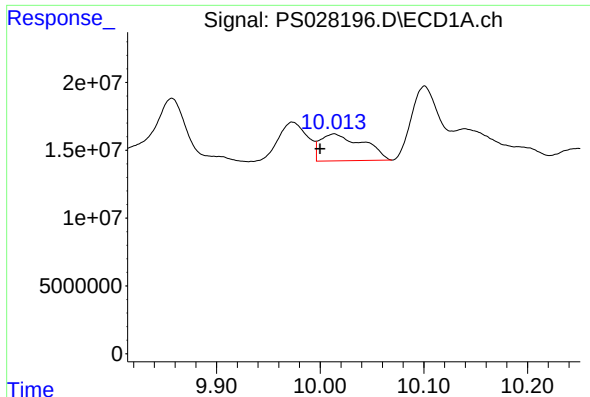
#11 2,4,5-TP (SILVEX)

R.T.: 9.711 min
Delta R.T.: 0.011 min
Response: 169848537
Conc: 13.13 ng/ml



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

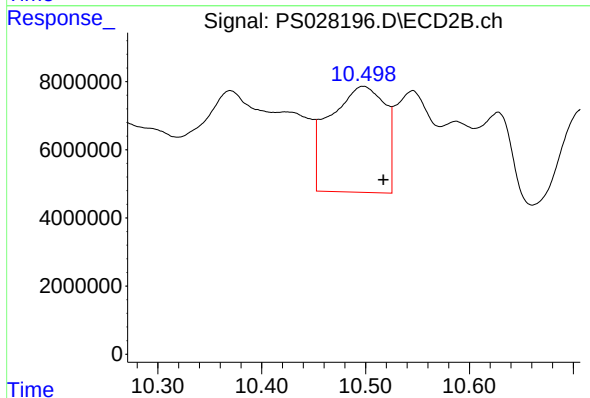
R.T.: 10.089 min
Delta R.T.: -0.002 min
Response: 29886625
Conc: 2.67 ng/ml



#12 2,4,5-T

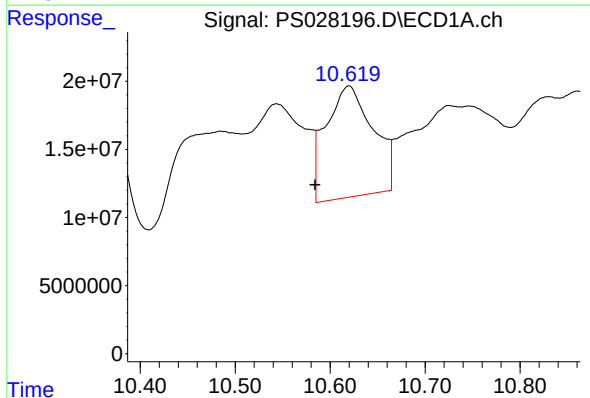
R.T.: 10.013 min
Delta R.T.: 0.013 min
Response: 57090734
Conc: 4.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P1



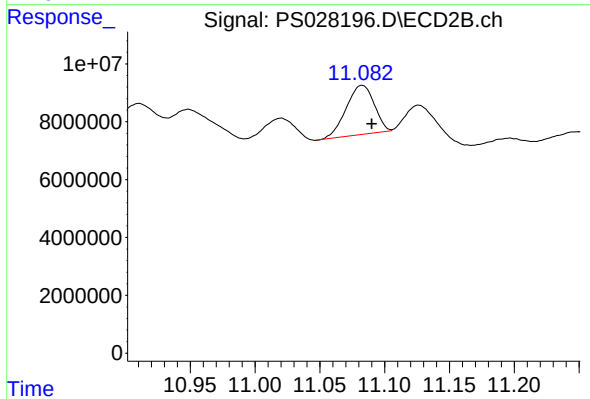
#12 2,4,5-T

R.T.: 10.498 min
Delta R.T.: -0.019 min
Response: 115293639
Conc: 10.39 ng/ml



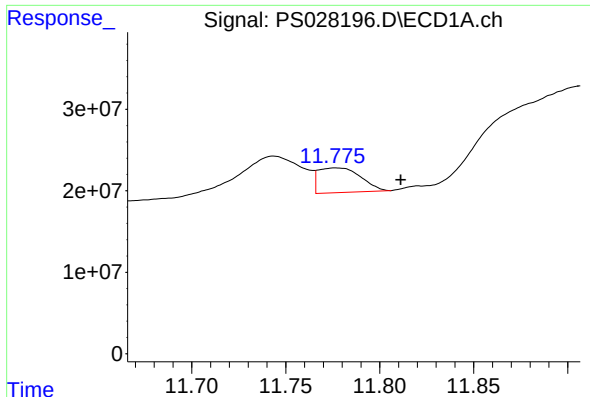
#13 2,4-DB

R.T.: 10.620 min
Delta R.T.: 0.036 min
Response: 280812016
Conc: 144.57 ng/ml



#13 2,4-DB

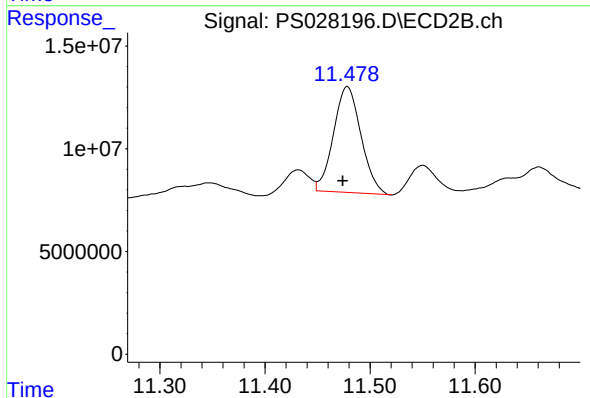
R.T.: 11.083 min
Delta R.T.: -0.007 min
Response: 25538702
Conc: 19.02 ng/ml



#14 DINOSEB

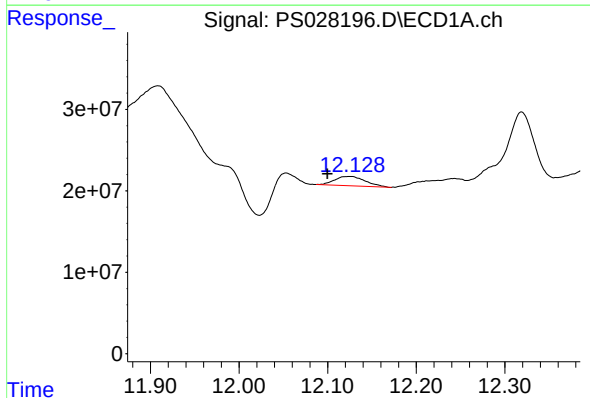
R.T.: 11.777 min
Delta R.T.: -0.034 min
Response: 47269348
Conc: 5.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P1



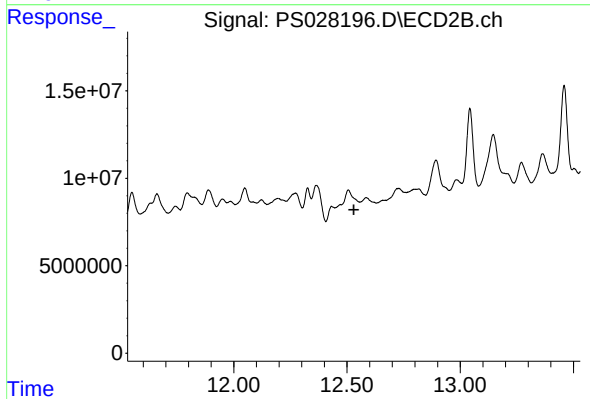
#14 DINOSEB

R.T.: 11.478 min
Delta R.T.: 0.004 min
Response: 93530897
Conc: 11.94 ng/ml



#16 DCPA

R.T.: 12.124 min
Delta R.T.: 0.025 min
Response: 27374939
Conc: 1.91 ng/ml



#16 DCPA

R.T.: 12.506 min
Delta R.T.: -0.024 min
Response: -42267630
Conc: N.D.