

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 16:14
 Operator : AR\AJ
 Sample : P4667-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:39:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 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	7.262	7.764	1521.9E6	1025.5E6	594.173	588.794
Target Compounds							
1) T	Dalapon	2.616f	2.677f	9437897	47369072	2.652	16.098 #
2) T	3,5-DICHL...	0.000	6.718	0	7346770	N.D.	2.903
3) T	4-Nitroph...	7.026f	7.317f	21499217	14926361	13.049	13.025
5) T	DICAMBA	7.471	7.969	30944794	5316498	2.756	<MDL #
6) T	MCPD	7.649	8.056	20065090	9951740	2.646	1.639 #
7) T	MCPA	7.792	8.304	12583808	9087415	1.209	1.090
8) T	DICHLORPROP	8.124f	8.733f	7030371	33987489	2.494	16.916 #
10) T	Pentachlo...	8.685	9.581f	9404998	30527860	<MDL	1.047 #
11) T	2,4,5-TP ...	9.238f	9.888f	17925659	98420092	1.053	7.910 #
12) T	2,4,5-T	9.616f	10.337	-3428428	98379292	N.D.	8.020
13) T	2,4-DB	10.139	10.905	34417458	4163419	12.177	2.627 #
14) T	DINOSEB	11.371	11.296	49823013	64814785	3.446	7.431 #
15) T	Picloram	11.149	12.393	51791370	21610365	1.786	1.198 #
16) T	DCPA	11.627f	12.344	38853920	5498083	1.635	<MDL #

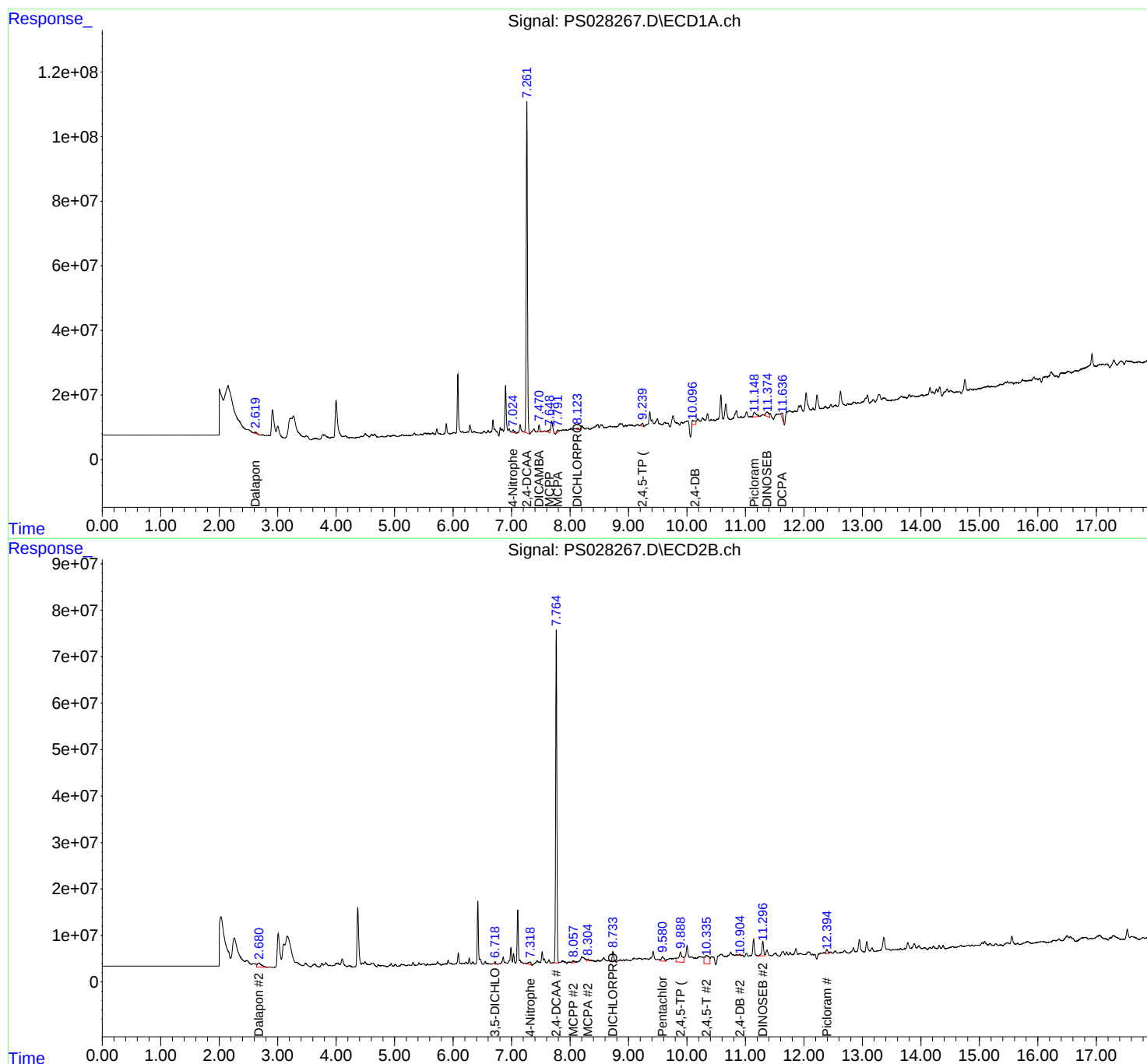
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

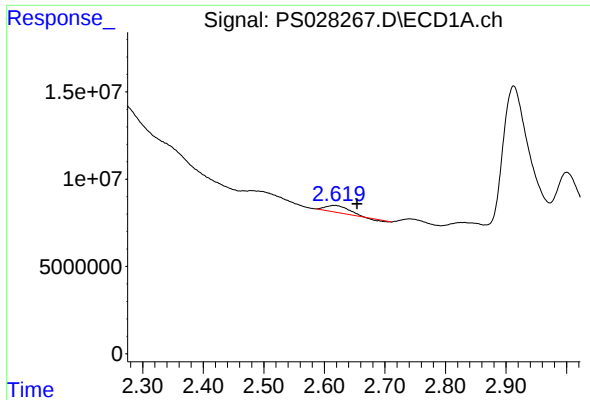
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
Data File : PS028267.D
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Acq On : 06 Nov 2024 16:14
Operator : AR\AJ
Sample : P4667-01
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:39:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
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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

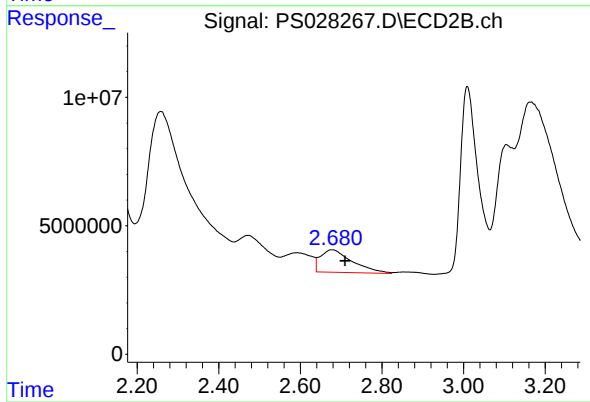




#1 Dalapon

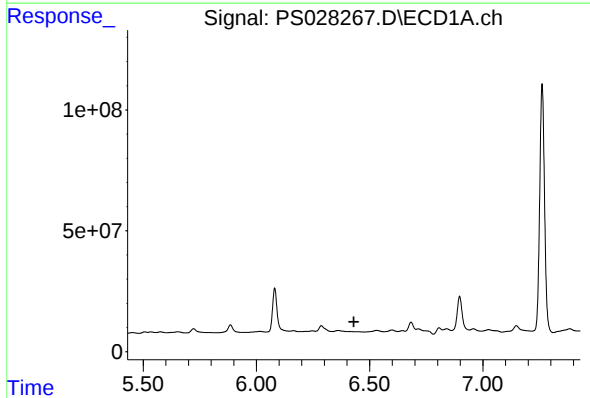
R.T.: 2.616 min
Delta R.T.: -0.038 min
Response: 9437897
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



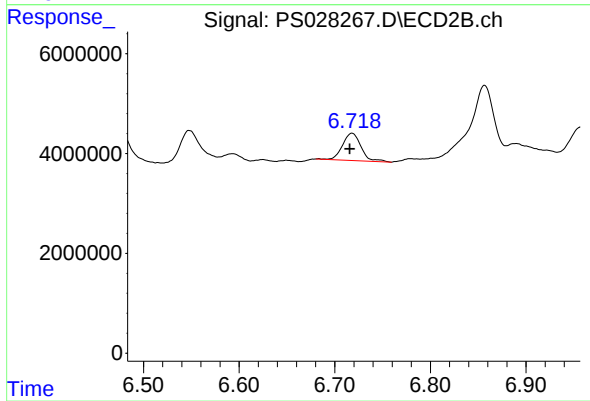
#1 Dalapon

R.T.: 2.677 min
Delta R.T.: -0.033 min
Response: 47369072
Conc: 16.10 ng/ml



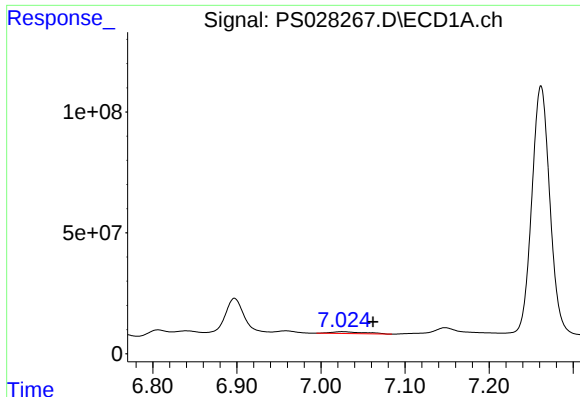
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

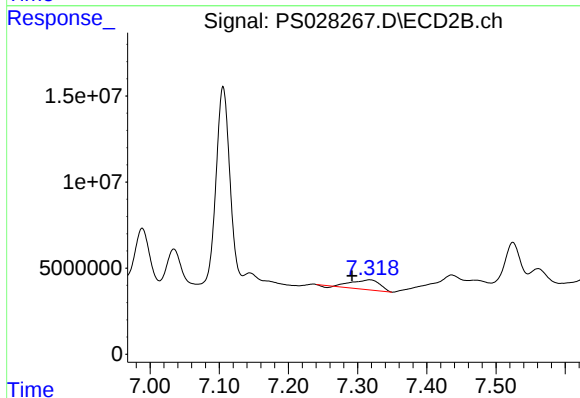
R.T.: 6.718 min
Delta R.T.: 0.002 min
Response: 7346770
Conc: 2.90 ng/ml



#3 4-Nitrophenol

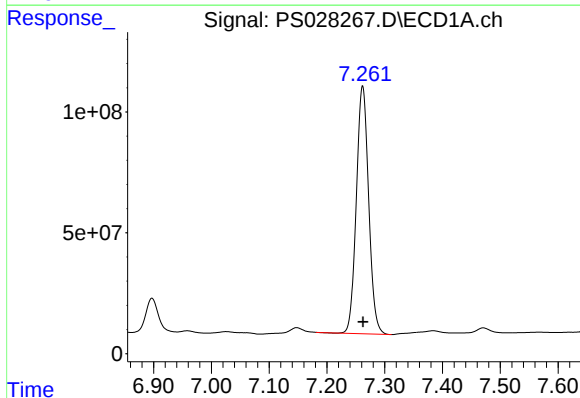
R.T.: 7.026 min
Delta R.T.: -0.037 min
Response: 21499217
Conc: 13.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



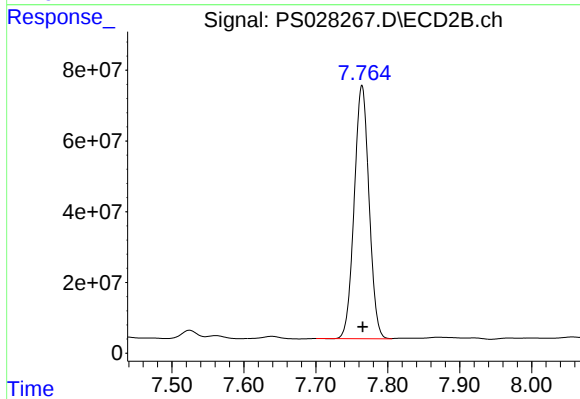
#3 4-Nitrophenol

R.T.: 7.317 min
Delta R.T.: 0.026 min
Response: 14926361
Conc: 13.03 ng/ml



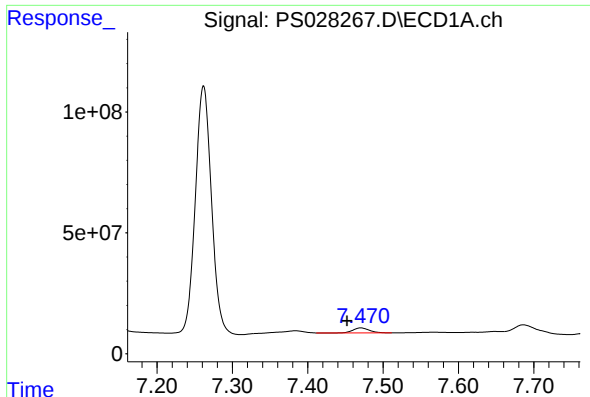
#4 2,4-DCAA

R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 1521923382
Conc: 594.17 ng/ml



#4 2,4-DCAA

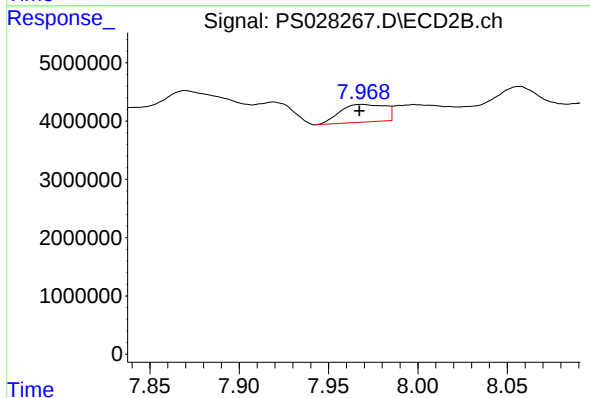
R.T.: 7.764 min
Delta R.T.: -0.001 min
Response: 1025549537
Conc: 588.79 ng/ml



#5 DICAMBA

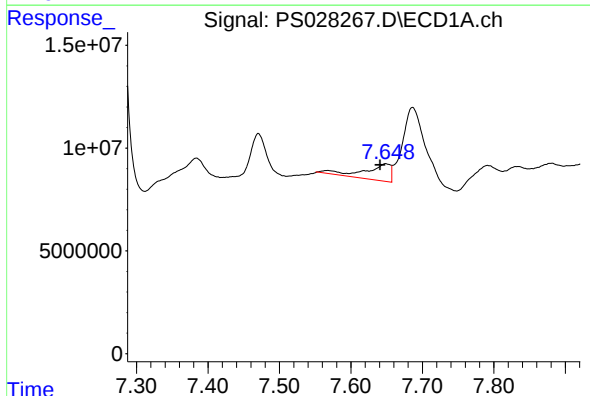
R.T.: 7.471 min
Delta R.T.: 0.018 min
Response: 30944794
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



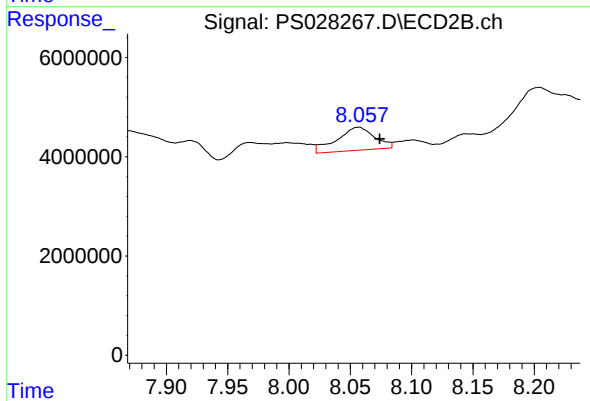
#5 DICAMBA

R.T.: 7.969 min
Delta R.T.: 0.002 min
Response: 5316498
Conc: N.D.



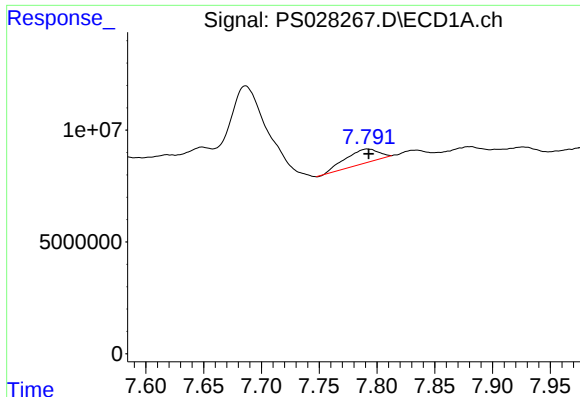
#6 MCP

R.T.: 7.649 min
Delta R.T.: 0.009 min
Response: 20065090
Conc: 2.65 ug/ml



#6 MCP

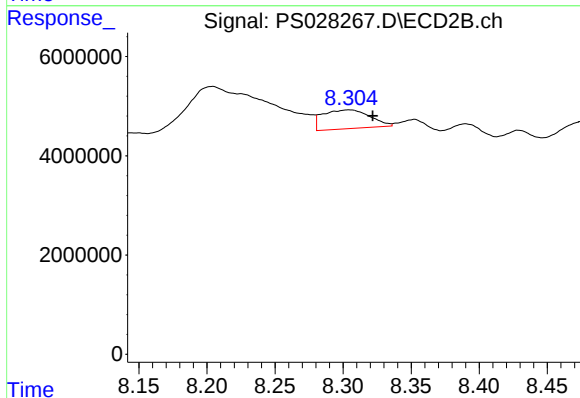
R.T.: 8.056 min
Delta R.T.: -0.018 min
Response: 9951740
Conc: 1.64 ug/ml



#7 MCPA

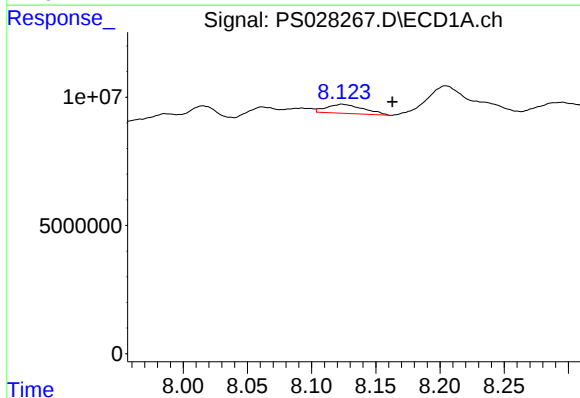
R.T.: 7.792 min
Delta R.T.: -0.001 min
Response: 12583808
Conc: 1.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



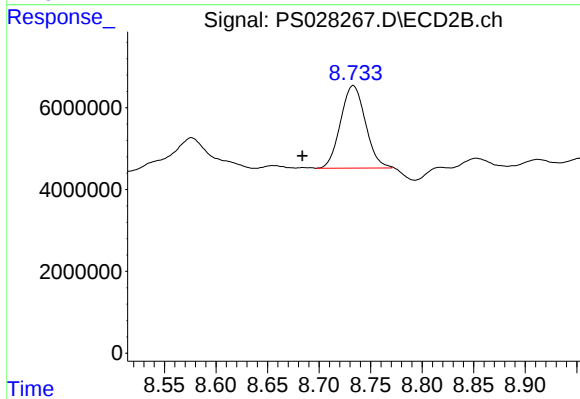
#7 MCPA

R.T.: 8.304 min
Delta R.T.: -0.018 min
Response: 9087415
Conc: 1.09 ug/ml



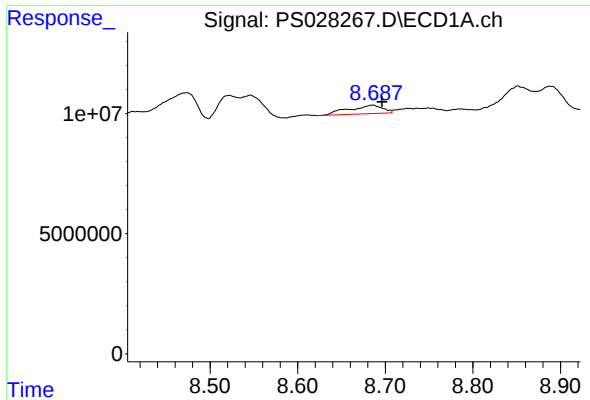
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: -0.039 min
Response: 7030371
Conc: 2.49 ng/ml



#8 DICHLORPROP

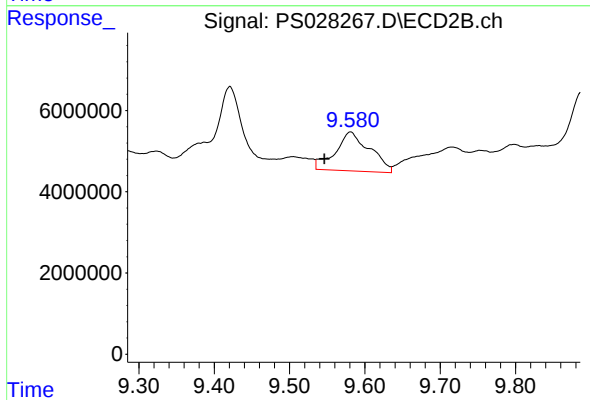
R.T.: 8.733 min
Delta R.T.: 0.049 min
Response: 33987489
Conc: 16.92 ng/ml



#10 Pentachlorophenol

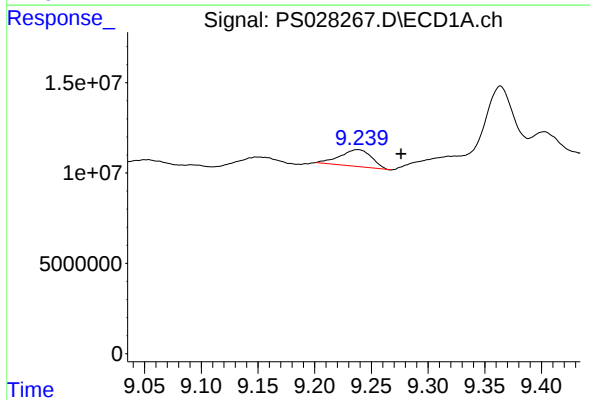
R.T.: 8.685 min
Delta R.T.: -0.011 min
Response: 9404998
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



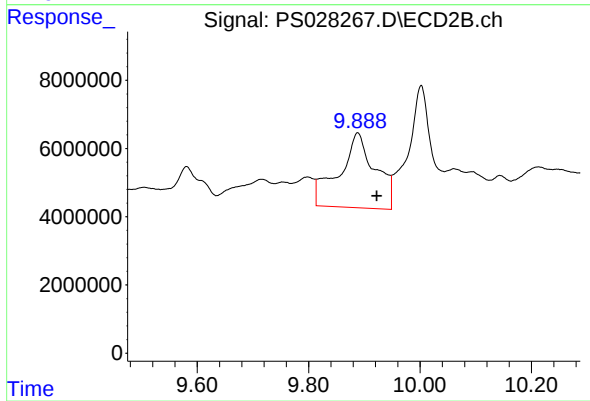
#10 Pentachlorophenol

R.T.: 9.581 min
Delta R.T.: 0.035 min
Response: 30527860
Conc: 1.05 ng/ml



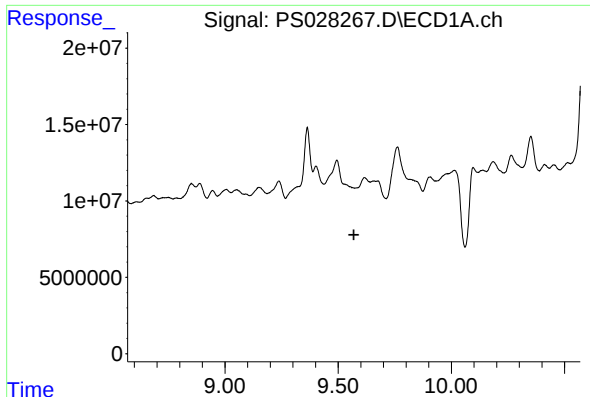
#11 2,4,5-TP (SILVEX)

R.T.: 9.238 min
Delta R.T.: -0.039 min
Response: 17925659
Conc: 1.05 ng/ml



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

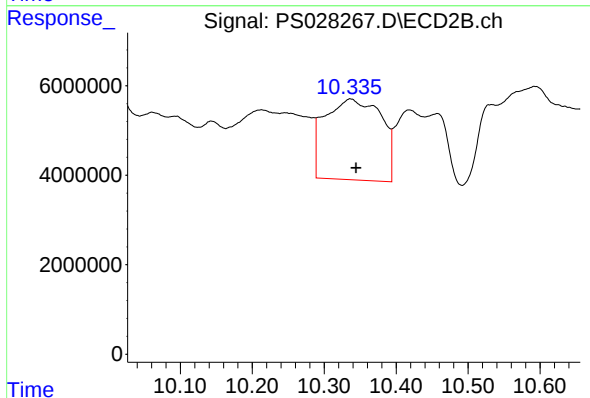
R.T.: 9.888 min
Delta R.T.: -0.034 min
Response: 98420092
Conc: 7.91 ng/ml



#12 2,4,5-T

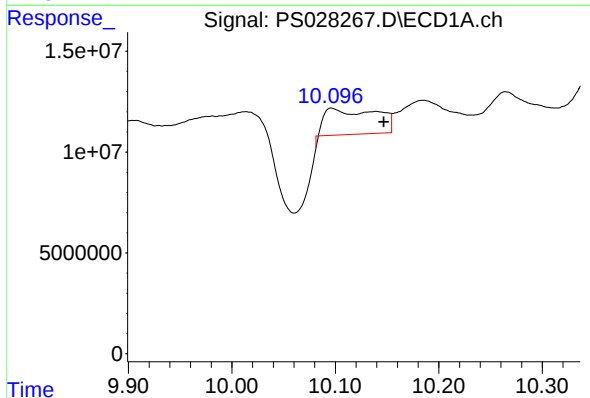
R.T.: 9.616 min
Delta R.T.: 0.047 min
Response: -3428428
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



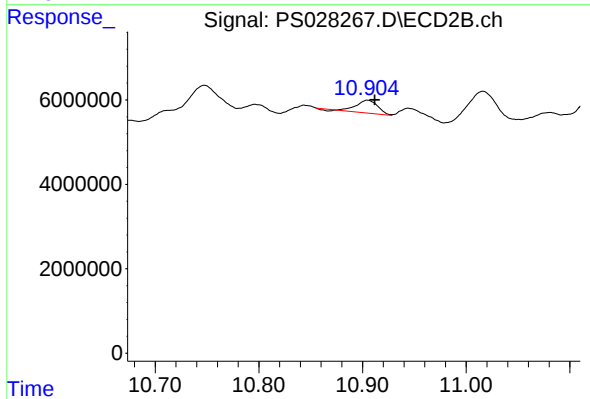
#12 2,4,5-T

R.T.: 10.337 min
Delta R.T.: -0.008 min
Response: 98379292
Conc: 8.02 ng/ml



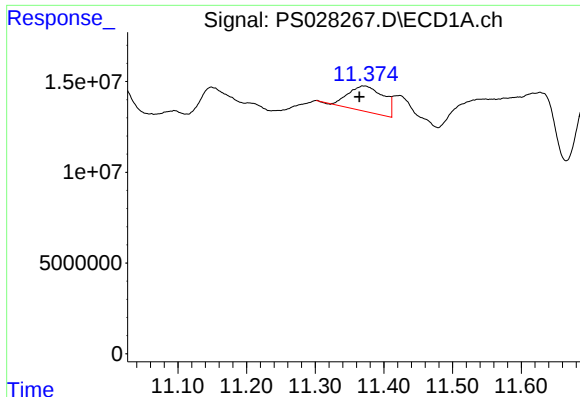
#13 2,4-DB

R.T.: 10.139 min
Delta R.T.: -0.008 min
Response: 34417458
Conc: 12.18 ng/ml



#13 2,4-DB

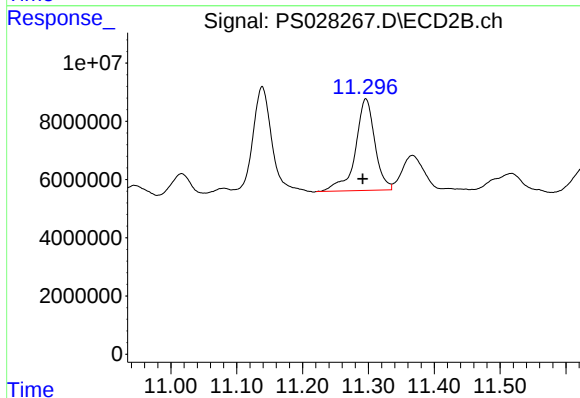
R.T.: 10.905 min
Delta R.T.: -0.007 min
Response: 4163419
Conc: 2.63 ng/ml



#14 DINOSEB

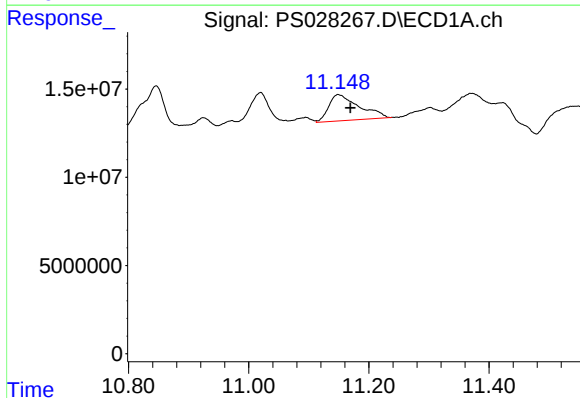
R.T.: 11.371 min
Delta R.T.: 0.007 min
Response: 49823013
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



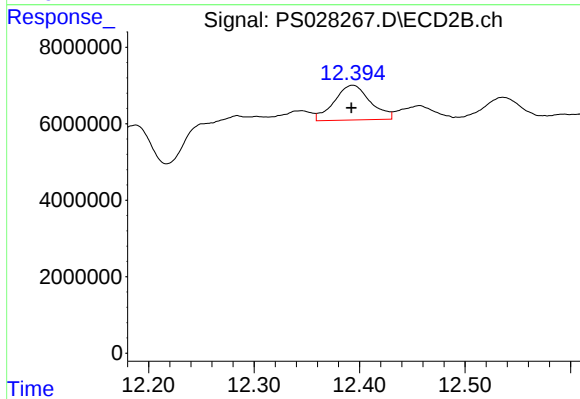
#14 DINOSEB

R.T.: 11.296 min
Delta R.T.: 0.005 min
Response: 64814785
Conc: 7.43 ng/ml



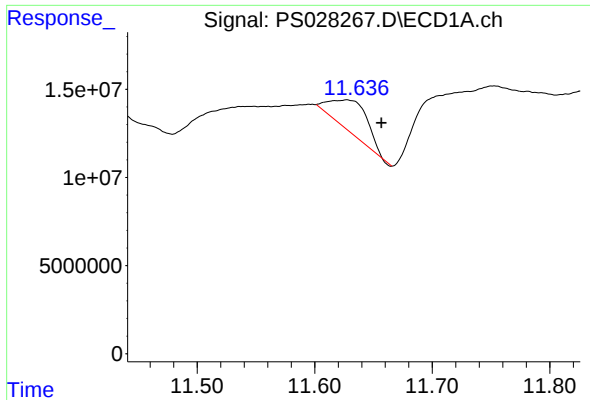
#15 Picloram

R.T.: 11.149 min
Delta R.T.: -0.020 min
Response: 51791370
Conc: 1.79 ng/ml



#15 Picloram

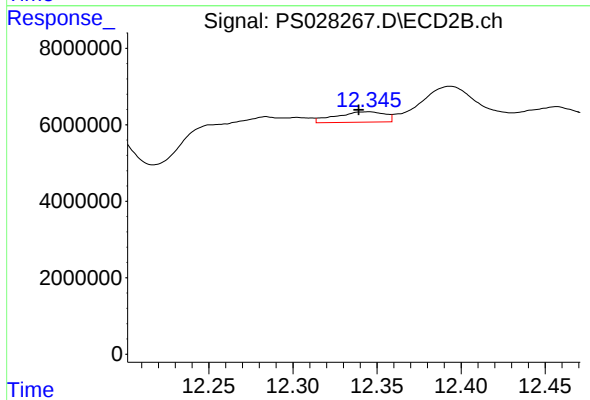
R.T.: 12.393 min
Delta R.T.: 0.001 min
Response: 21610365
Conc: 1.20 ng/ml



#16 DCPA

R.T.: 11.627 min
Delta R.T.: -0.030 min
Response: 38853920
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.344 min
Delta R.T.: 0.005 min
Response: 5498083
Conc: N.D.