

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020624\
 Data File : PS025807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 06:47
 Operator : AR\AJ
 Sample : P1141-02
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-3-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 10:41:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 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	6.348	6.753	991.7E6	344.9E6	702.698	490.273 #
Target Compounds							
1) T	Dalapon	2.441	2.501	42697415	16576575	18.051	14.944
2) T	3,5-DICHL...	5.719	5.967	9571750	-1077745	4.441	N.D. #
3) T	4-Nitroph...	0.000	6.418f	0	2020218	N.D.	4.421
6) T	MCP	6.667	7.005	94620169	7830125	26.009	3.827 #
7) T	MCPA	0.000	7.176f	0	7268111	N.D.	2.333
8) T	DICHLORPROP	7.106	7.534	12186358	44525548	7.753	55.757 #
9) T	2,4-D	7.322f	7.813	5362389	2057885	3.017	2.412
10) T	Pentachlo...	7.494	8.225	22948985	5095959	1.005	<MDL #
12) T	2,4,5-T	8.288	8.954	114.9E6	707933	12.140	<MDL #
13) T	2,4-DB	8.791	9.460	152.8E6	42732186	131.972	96.469 #
14) T	DINOSEB	9.772f	9.807	348.2E6	441.6E6	51.805	153.577 #
15) T	Picloram	0.000	10.757	0	26129715	N.D.	4.859
16) T	DCPA	10.108	10.757f	53691771	26129715	4.580	5.263

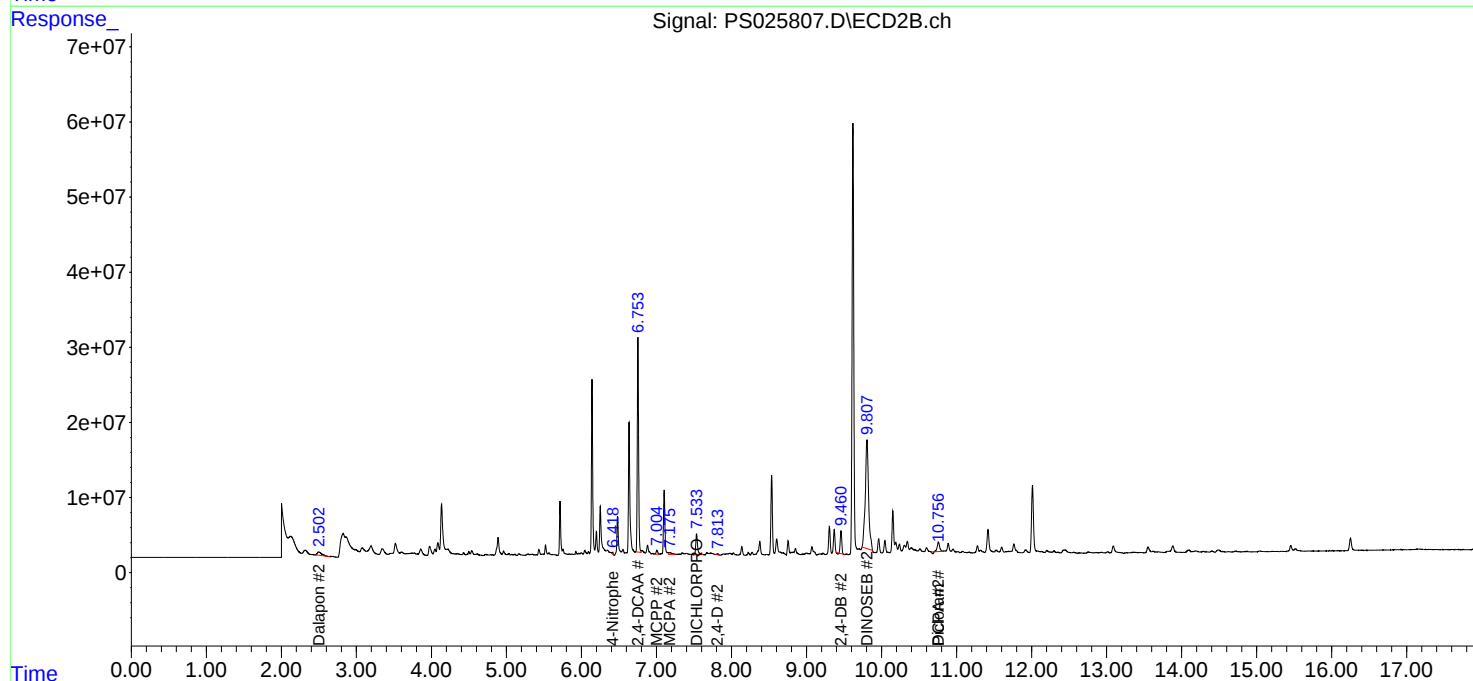
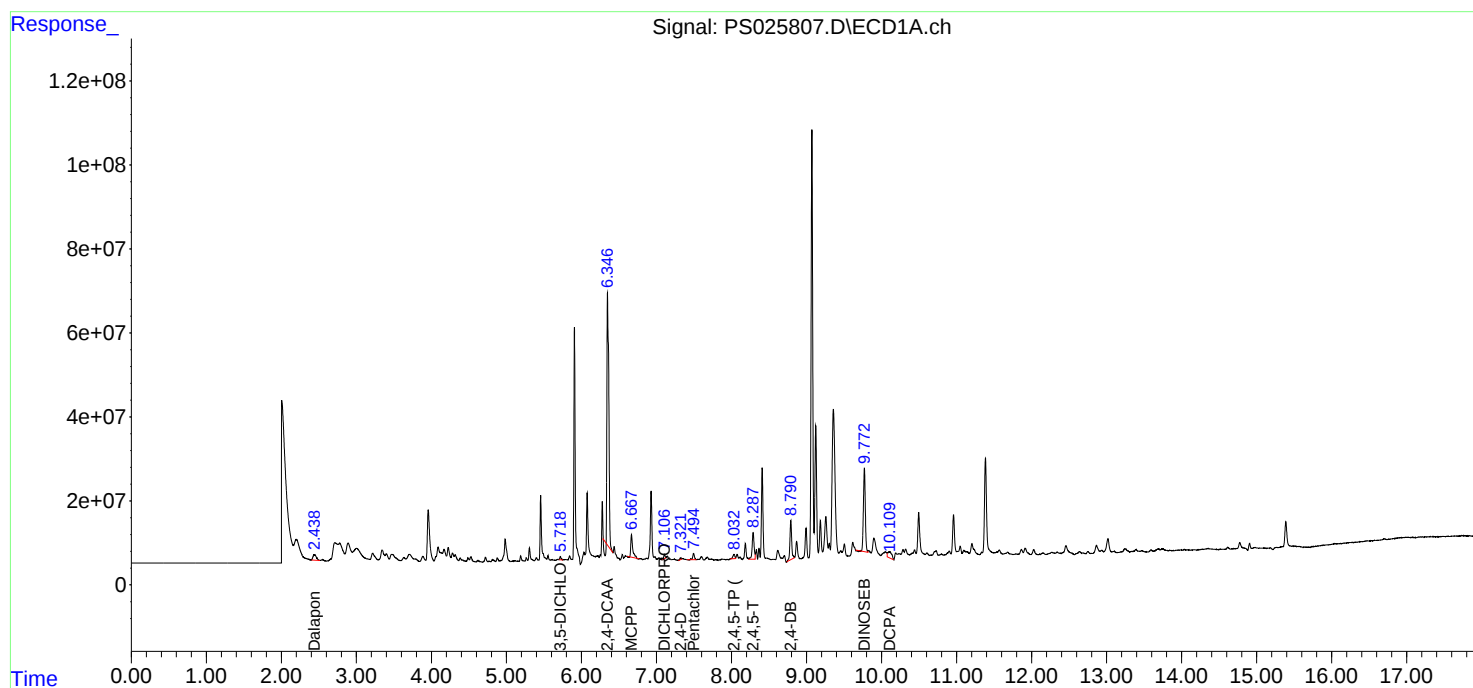
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

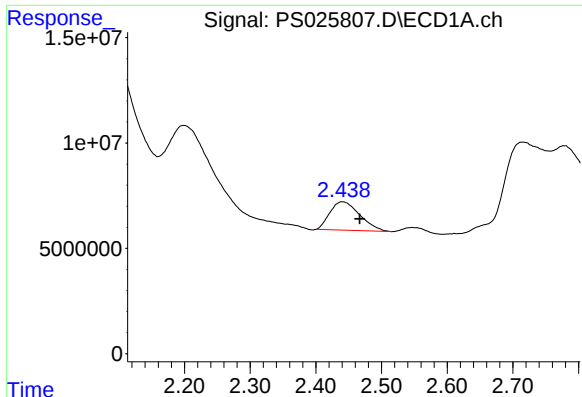
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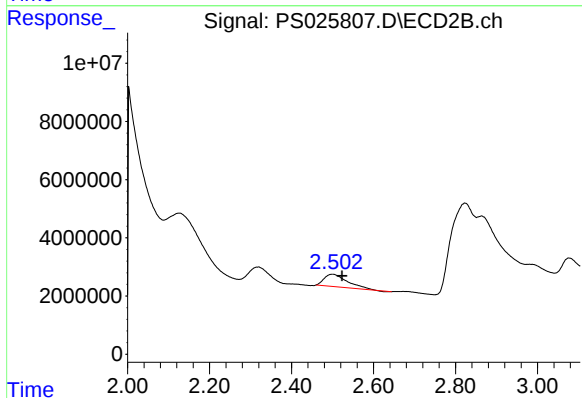




#1 Dalapon

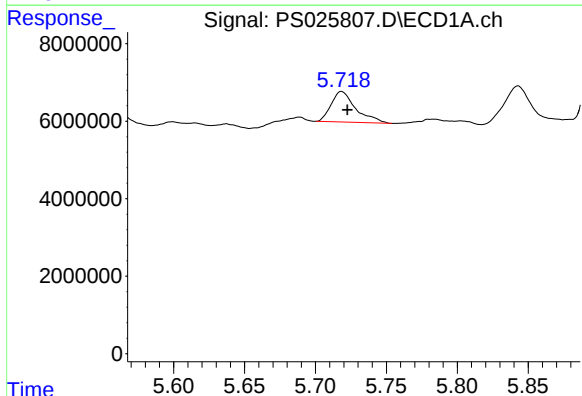
R.T.: 2.441 min
Delta R.T.: -0.026 min
Response: 42697415
Conc: 18.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-3-0-2



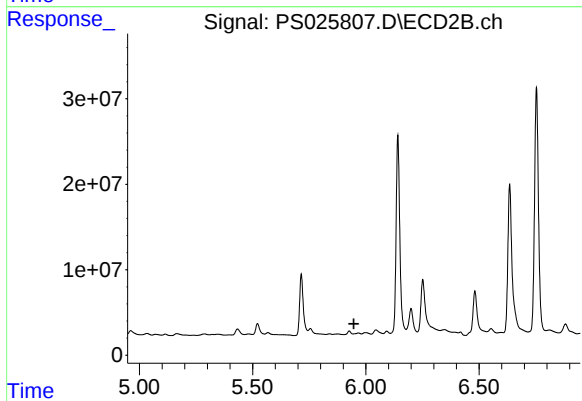
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: -0.023 min
Response: 16576575
Conc: 14.94 ng/ml



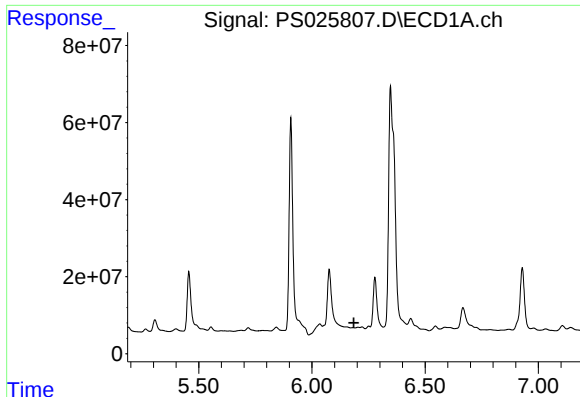
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.719 min
Delta R.T.: -0.004 min
Response: 9571750
Conc: 4.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

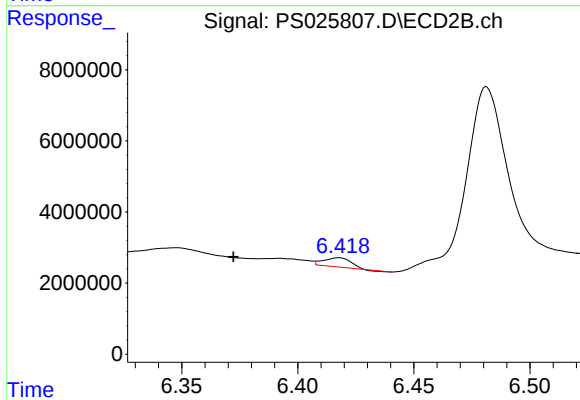
R.T.: 5.967 min
Delta R.T.: 0.019 min
Response: -1077745
Conc: N.D.



#3 4-Nitrophenol

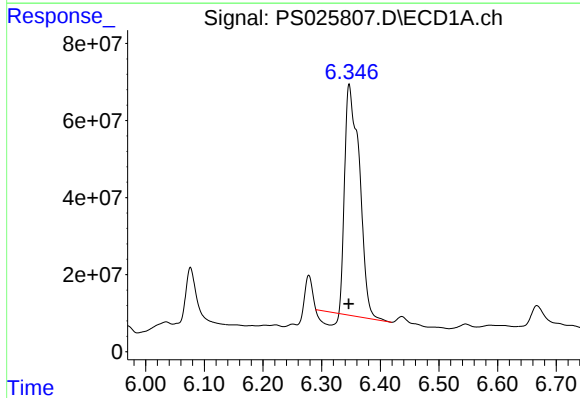
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-3-0-2



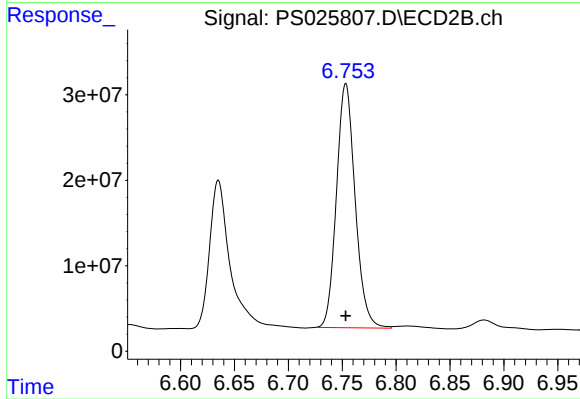
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.045 min
Response: 2020218
Conc: 4.42 ng/ml



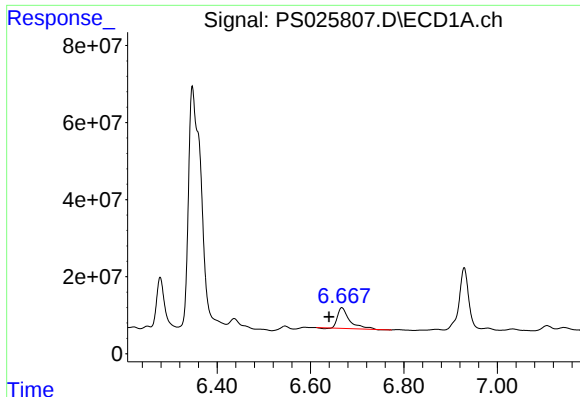
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 991683167
Conc: 702.70 ng/ml



#4 2,4-DCAA

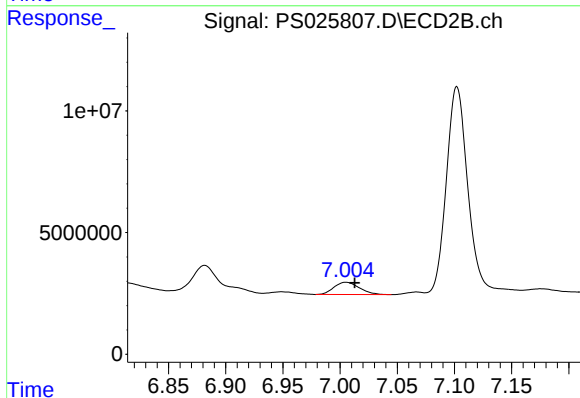
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 344879137
Conc: 490.27 ng/ml



#6 MCPP

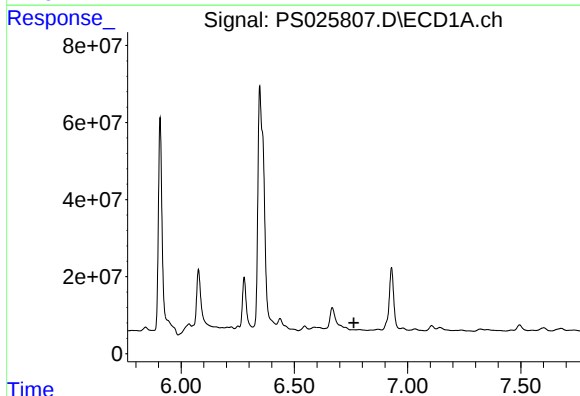
R.T.: 6.667 min
Delta R.T.: 0.028 min
Response: 94620169
Conc: 26.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
EB-3-0-2



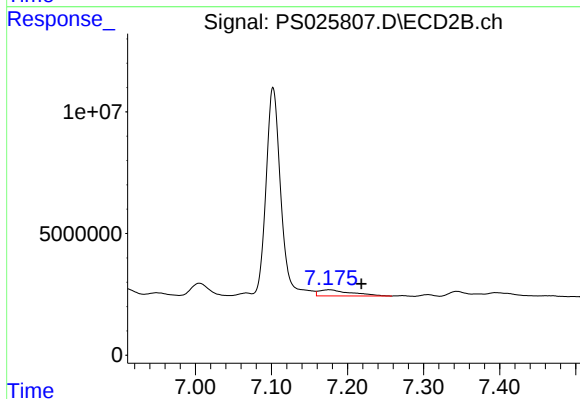
#6 MCPP

R.T.: 7.005 min
Delta R.T.: -0.008 min
Response: 7830125
Conc: 3.83 ug/ml



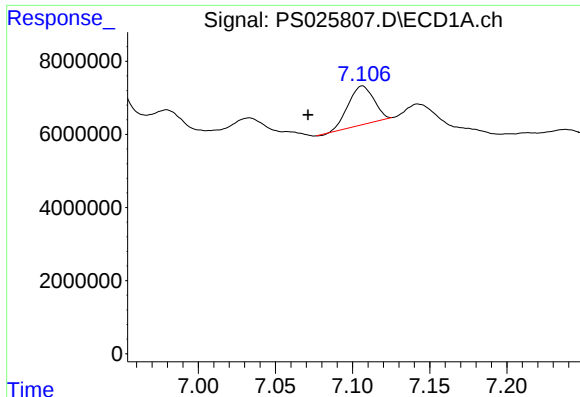
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.763 min
Response: 0
Conc: N.D.



#7 MCPA

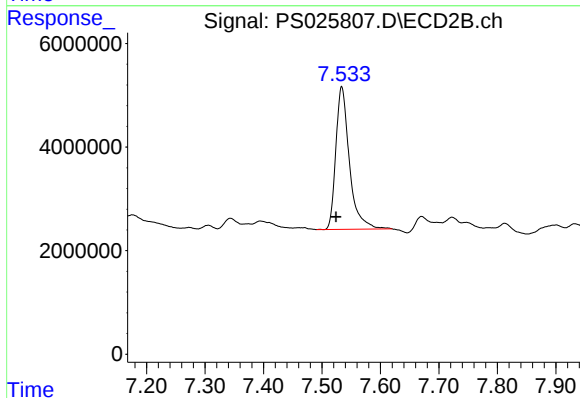
R.T.: 7.176 min
Delta R.T.: -0.042 min
Response: 7268111
Conc: 2.33 ug/ml



#8 DICHLORPROP

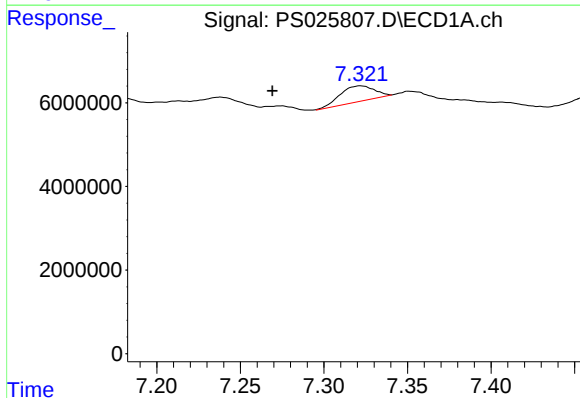
R.T.: 7.106 min
Delta R.T.: 0.035 min
Response: 12186358
Conc: 7.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-3-0-2



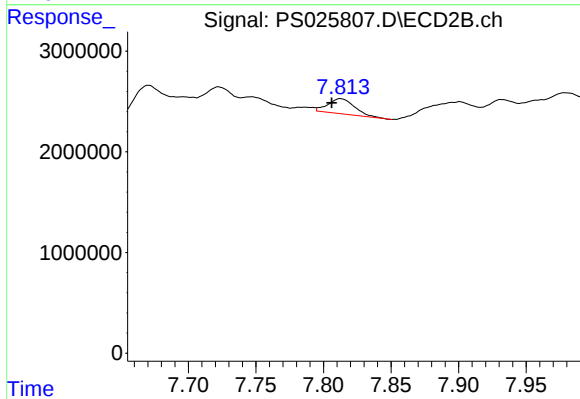
#8 DICHLORPROP

R.T.: 7.534 min
Delta R.T.: 0.010 min
Response: 44525548
Conc: 55.76 ng/ml



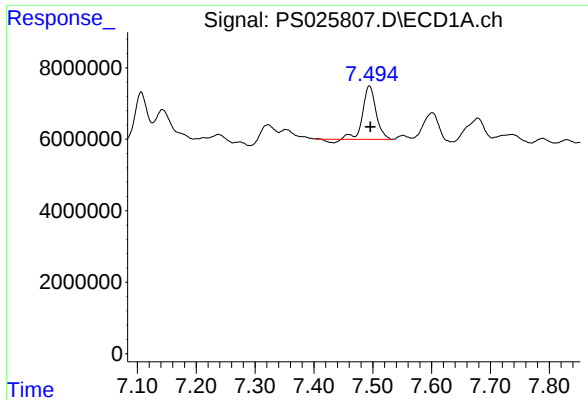
#9 2,4-D

R.T.: 7.322 min
Delta R.T.: 0.052 min
Response: 5362389
Conc: 3.02 ng/ml



#9 2,4-D

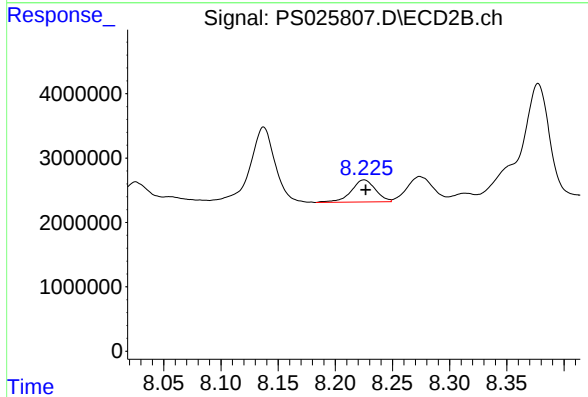
R.T.: 7.813 min
Delta R.T.: 0.006 min
Response: 2057885
Conc: 2.41 ng/ml



#10 Pentachlorophenol

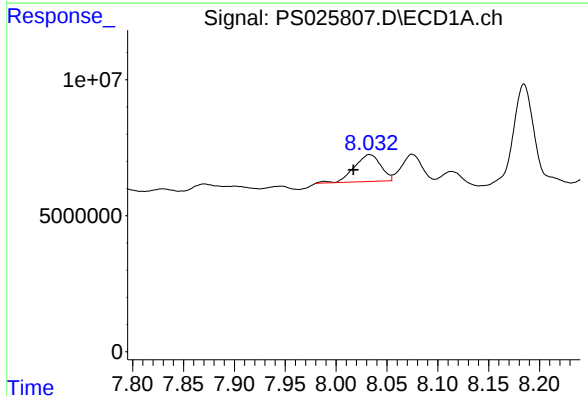
R.T.: 7.494 min
Delta R.T.: -0.002 min
Response: 22948985
Conc: 1.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-3-0-2



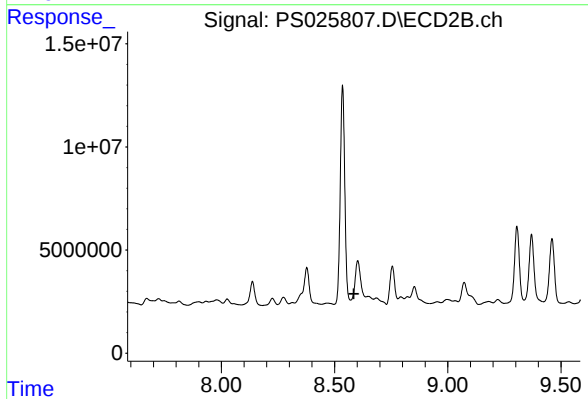
#10 Pentachlorophenol

R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 5095959
Conc: N.D.



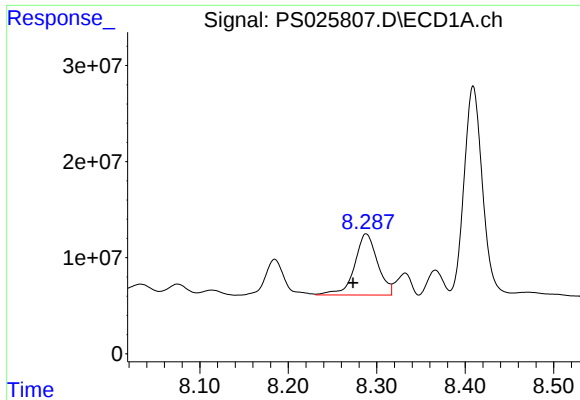
#11 2,4,5-TP (SILVEX)

R.T.: 8.033 min
Delta R.T.: 0.016 min
Response: 17969260
Conc: 2.04 ng/ml



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

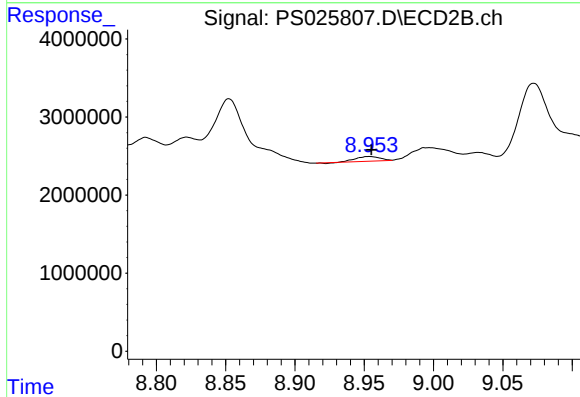
R.T.: 8.602 min
Delta R.T.: 0.017 min
Response: -46777676
Conc: N.D.



#12 2,4,5-T

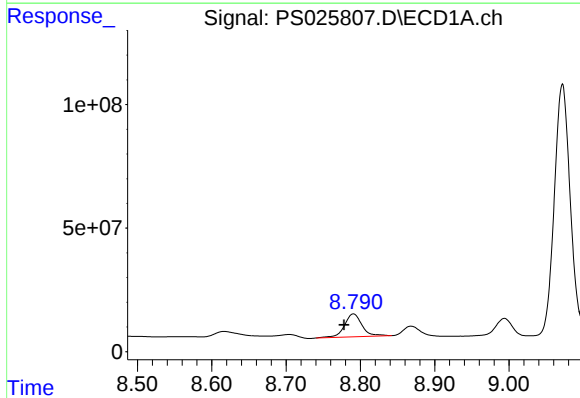
R.T.: 8.288 min
Delta R.T.: 0.015 min
Response: 114916463
Conc: 12.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-3-0-2



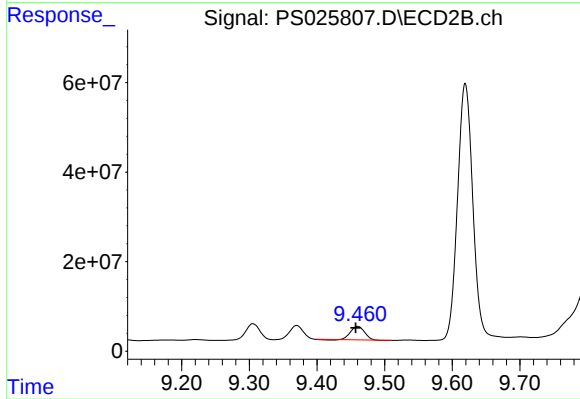
#12 2,4,5-T

R.T.: 8.954 min
Delta R.T.: -0.002 min
Response: 707933
Conc: N.D.



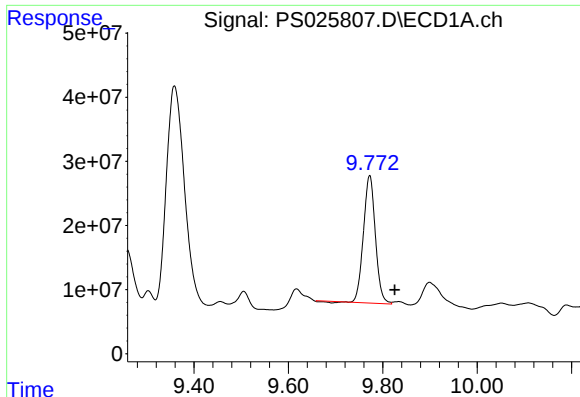
#13 2,4-DB

R.T.: 8.791 min
Delta R.T.: 0.013 min
Response: 152754029
Conc: 131.97 ng/ml



#13 2,4-DB

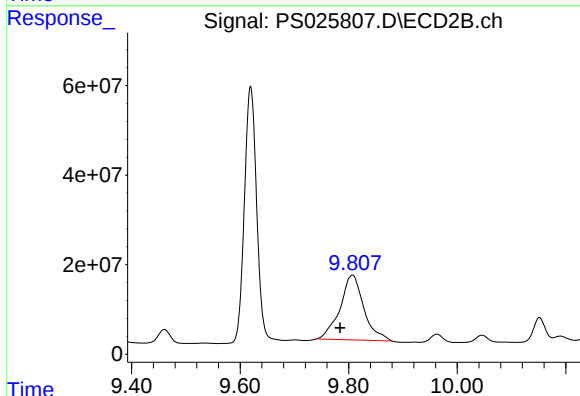
R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 42732186
Conc: 96.47 ng/ml



#14 DINOSEB

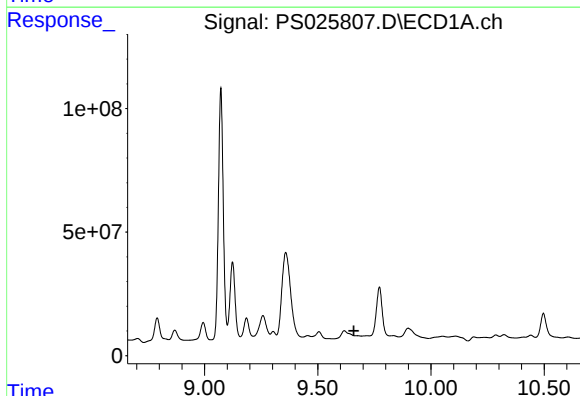
R.T.: 9.772 min
Delta R.T.: -0.053 min
Response: 348157625
Conc: 51.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-3-0-2



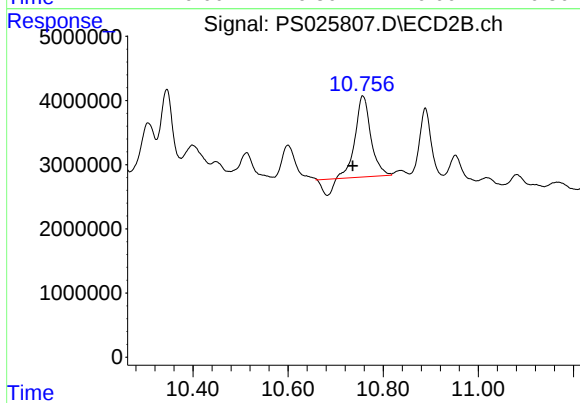
#14 DINOSEB

R.T.: 9.807 min
Delta R.T.: 0.023 min
Response: 441553913
Conc: 153.58 ng/ml



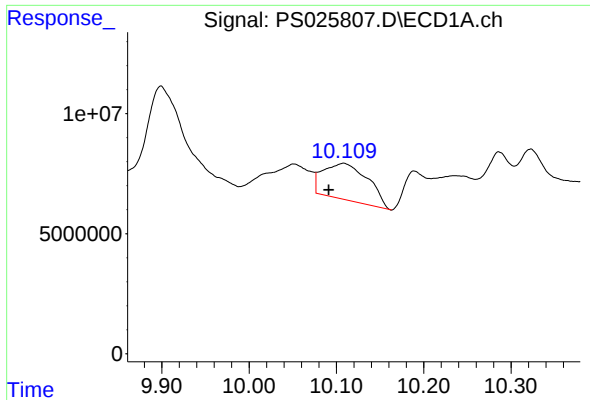
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.659 min
Response: 0
Conc: N.D.



#15 Picloram

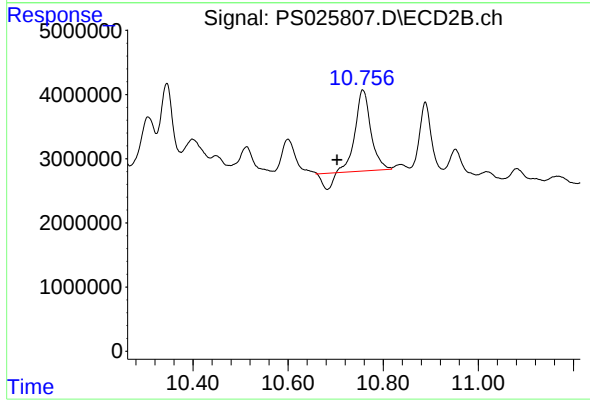
R.T.: 10.757 min
Delta R.T.: 0.021 min
Response: 26129715
Conc: 4.86 ng/ml



#16 DCPA

R.T.: 10.108 min
Delta R.T.: 0.017 min
Response: 53691771
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-3-0-2



#16 DCPA

R.T.: 10.757 min
Delta R.T.: 0.054 min
Response: 26129715
Conc: 5.26 ng/ml