

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
 Data File : PS011887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2020 13:02
 Operator : DD\AJ
 Sample : L3734-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 13:25:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.220	6.914	157.4E6	125.9E6	144.266	235.474 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0	60625891	N.D.	73.699
3) T	4-Nitroph...	7.119	6.544	15068318	10221404	25.581	28.034
5) T	DICAMBA	0.000	7.048	0	16541815	N.D.	7.656
6) T	MCP	7.573	7.124	5675158	72081757	1.776	40.783 #
7) T	MCPA	7.767	7.375	19843401	33364089	4.363	12.176 #
8) T	DICHLORPROP	0.000	7.735	0	23559707	N.D.	41.725
9) T	2,4-D	8.390	0.000	92579811	0	81.995	N.D. #
10) T	Pentachlo...	8.641	8.431	11134452	11930019	<MDL	1.756 #
11) T	2,4,5-TP ...	0.000	8.764	0	10645836	N.D.	3.641
12) T	2,4,5-T	9.496	9.168	19423299	15957444	3.278	5.391 #
14) T	DINOSEB	0.000	10.030	0	38764322	N.D.	18.234
15) T	Picloram	11.023	11.015	47921970	27985271	6.132	6.174

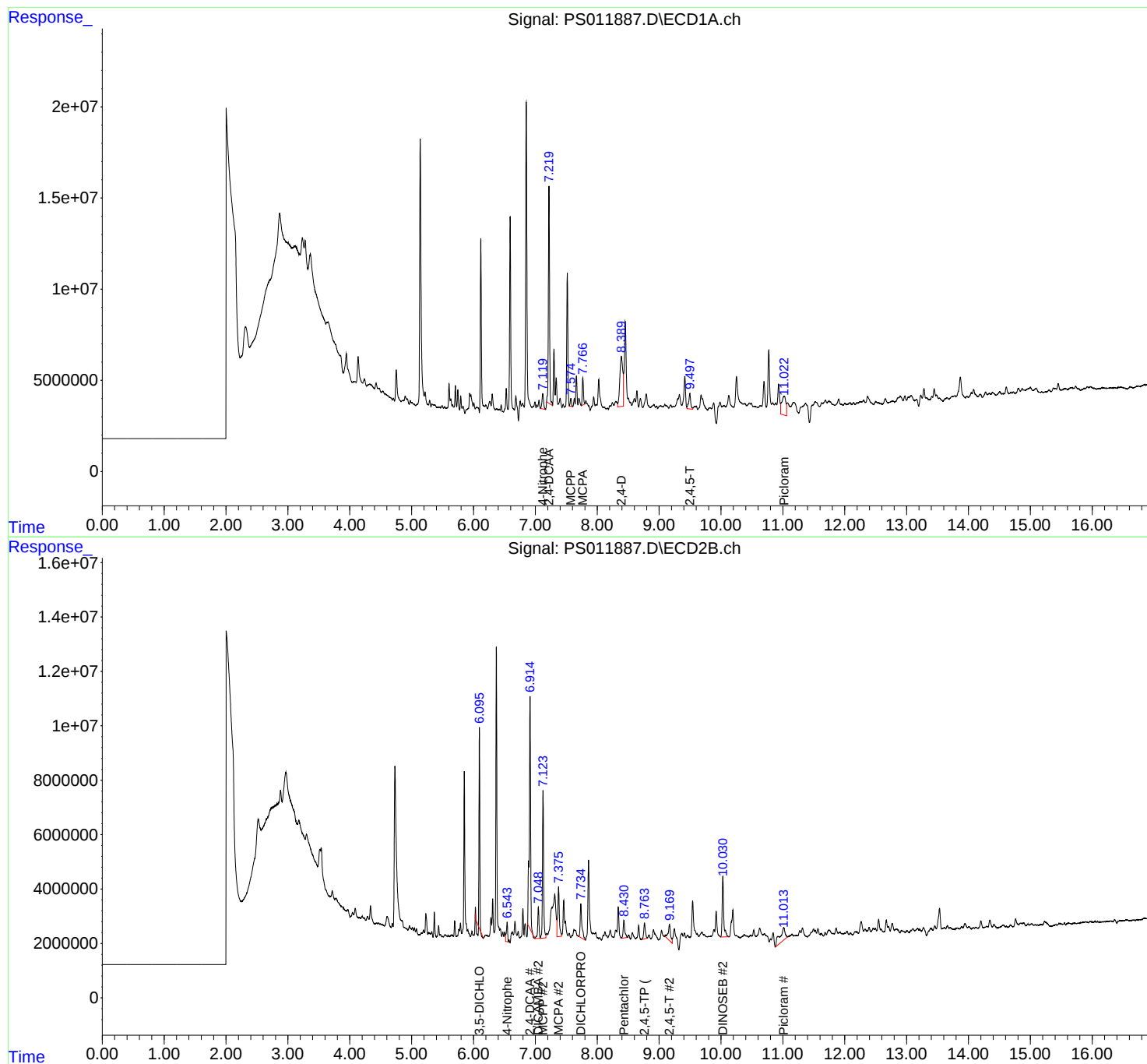
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

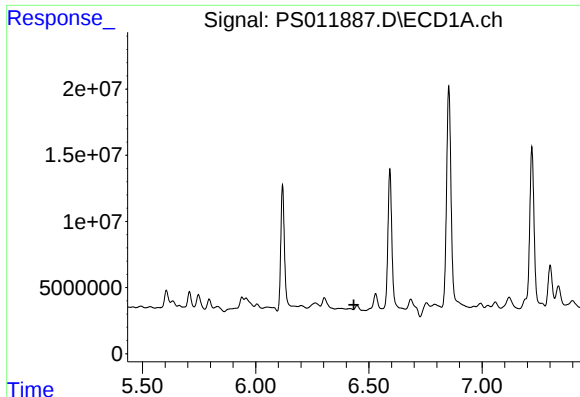
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
Data File : PS011887.D
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Acq On : 24 Aug 2020 13:02
Operator : DD\AJ
Sample : L3734-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 13:25:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

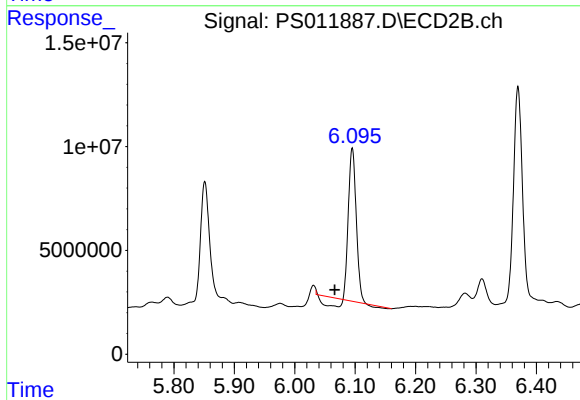




#2 3,5-DICHLOROBENZOIC ACID

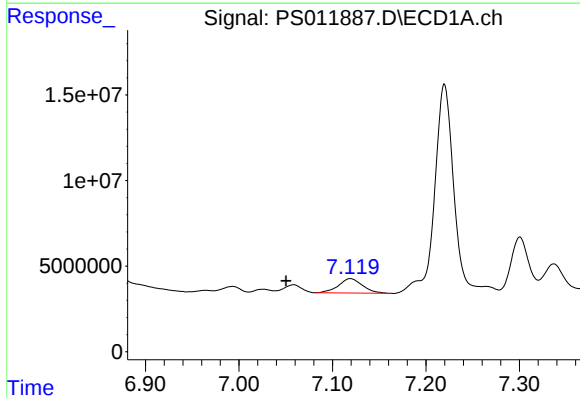
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



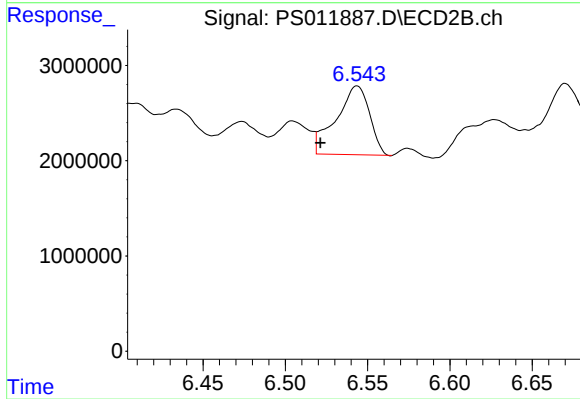
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 60625891
Conc: 73.70 ng/ml



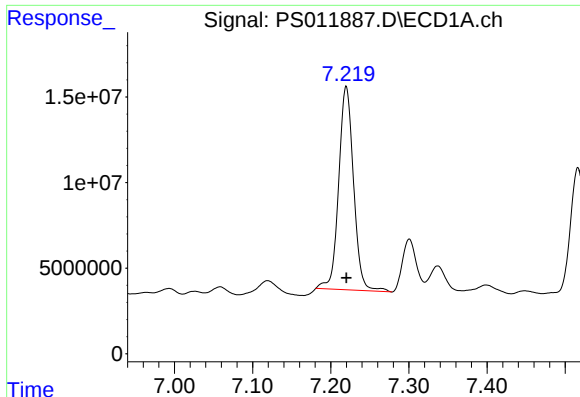
#3 4-Nitrophenol

R.T.: 7.119 min
Delta R.T.: 0.069 min
Response: 15068318
Conc: 25.58 ng/ml



#3 4-Nitrophenol

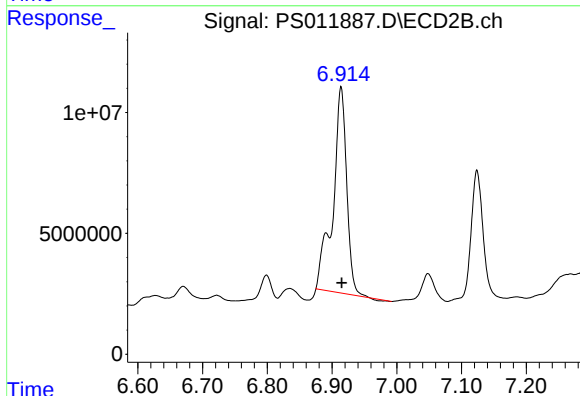
R.T.: 6.544 min
Delta R.T.: 0.022 min
Response: 10221404
Conc: 28.03 ng/ml



#4 2,4-DCAA

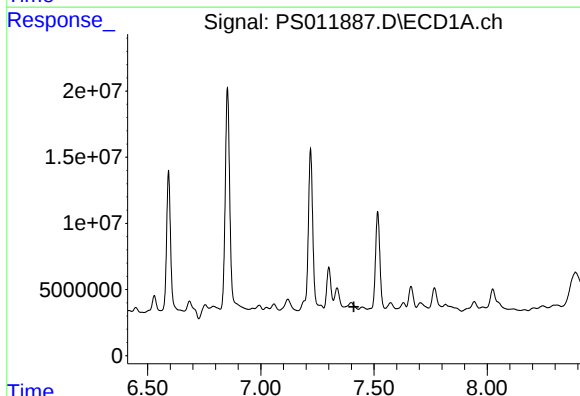
R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 157360966
Conc: 144.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



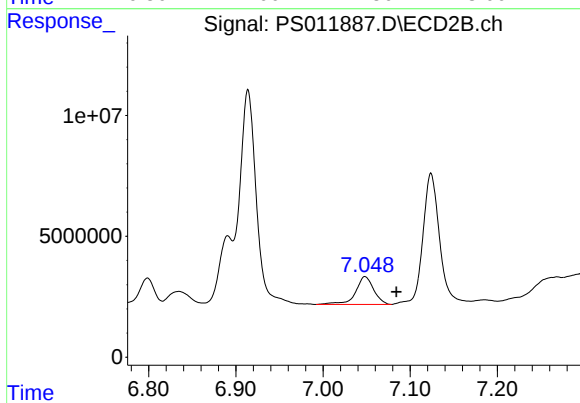
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 125928615
Conc: 235.47 ng/ml



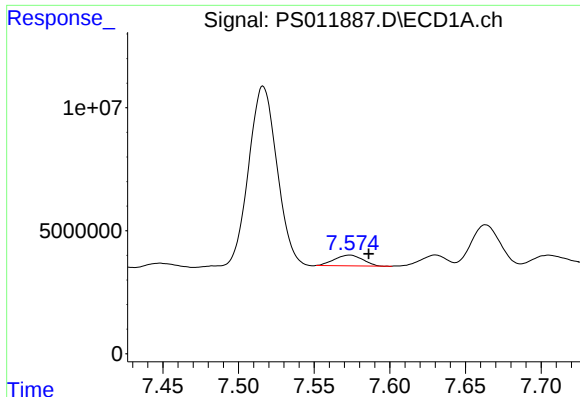
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.



#5 DICAMBA

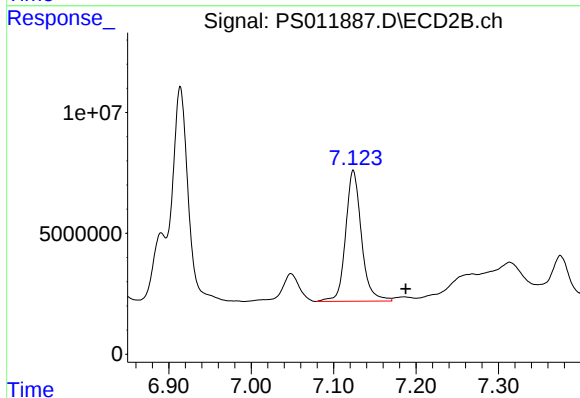
R.T.: 7.048 min
Delta R.T.: -0.036 min
Response: 16541815
Conc: 7.66 ng/ml



#6 MCP

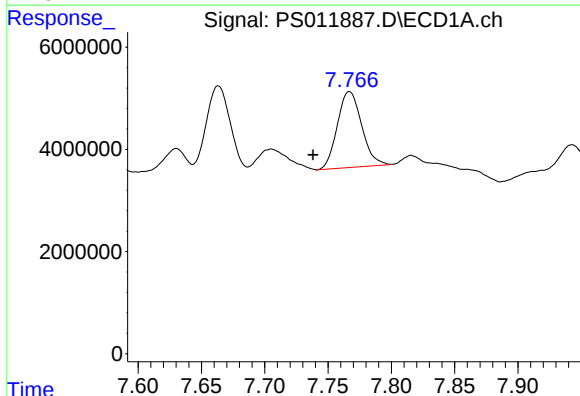
R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 5675158
Conc: 1.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



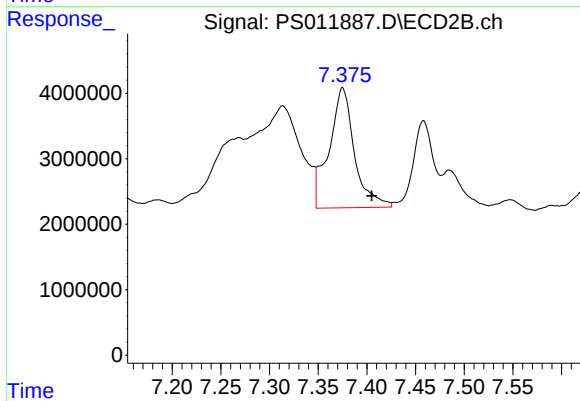
#6 MCP

R.T.: 7.124 min
Delta R.T.: -0.064 min
Response: 72081757
Conc: 40.78 ug/ml



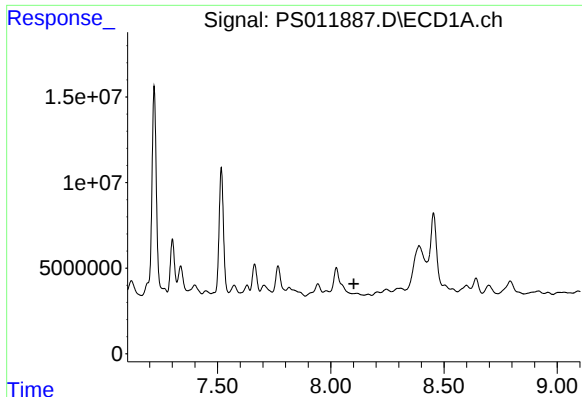
#7 MCP

R.T.: 7.767 min
Delta R.T.: 0.029 min
Response: 19843401
Conc: 4.36 ug/ml



#7 MCP

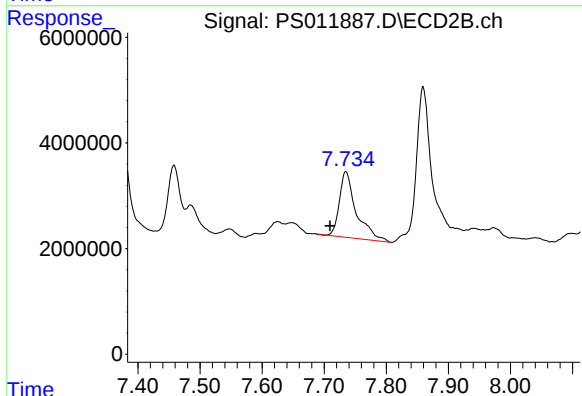
R.T.: 7.375 min
Delta R.T.: -0.030 min
Response: 33364089
Conc: 12.18 ug/ml



#8 DICHLORPROP

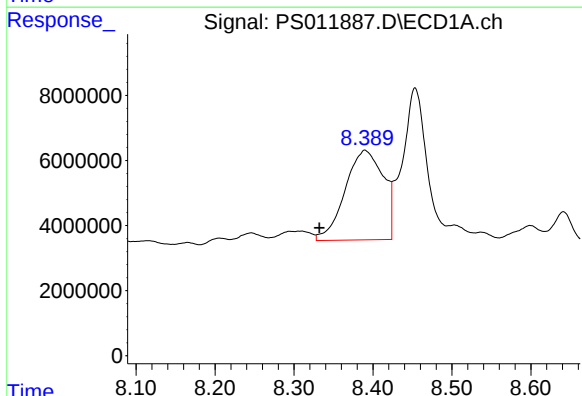
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



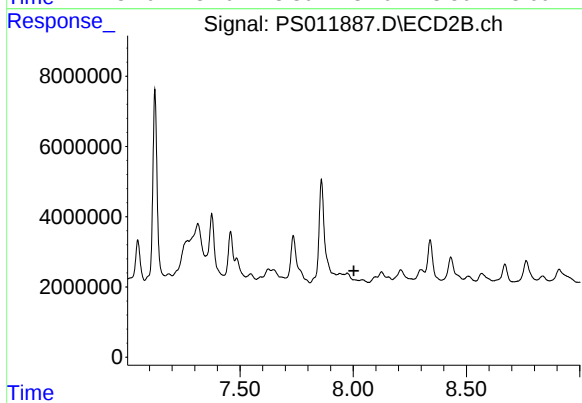
#8 DICHLORPROP

R.T.: 7.735 min
Delta R.T.: 0.026 min
Response: 23559707
Conc: 41.73 ng/ml



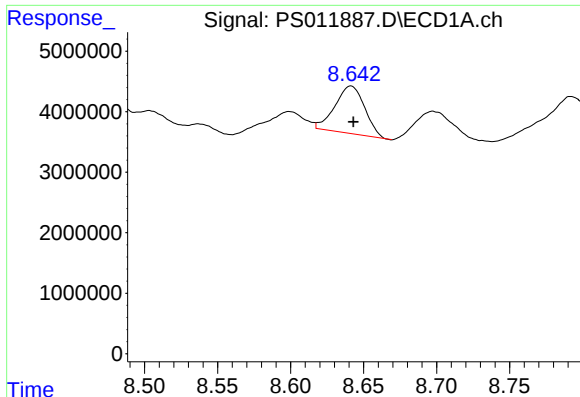
#9 2,4-D

R.T.: 8.390 min
Delta R.T.: 0.058 min
Response: 92579811
Conc: 81.99 ng/ml



#9 2,4-D

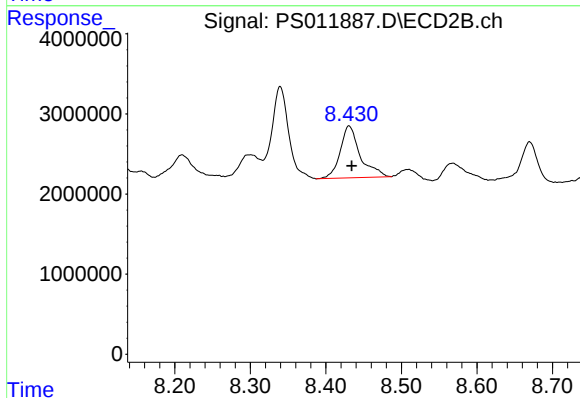
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

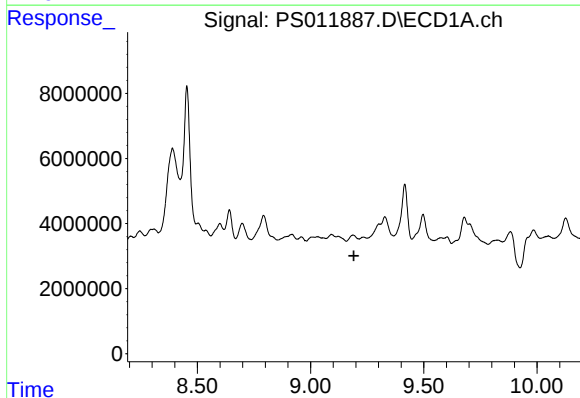
R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 11134452
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



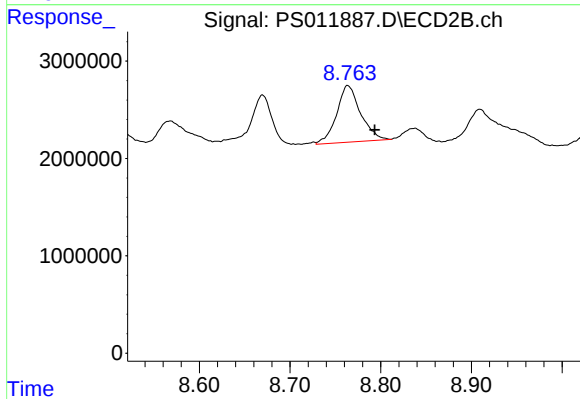
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 11930019
Conc: 1.76 ng/ml



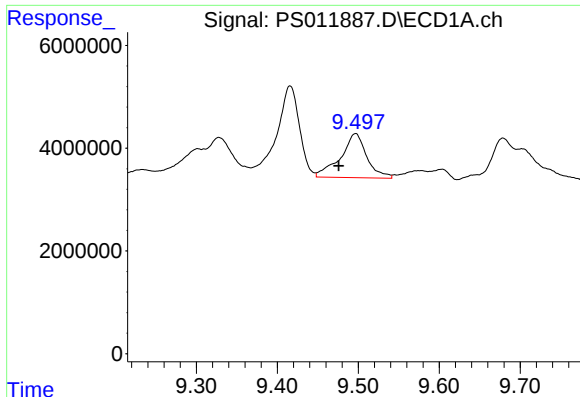
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.191 min
Response: 0
Conc: N.D.



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

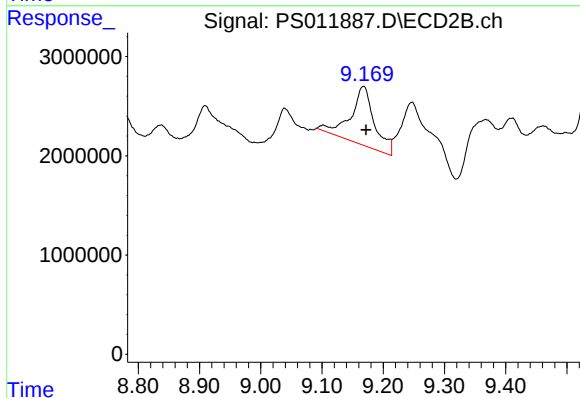
R.T.: 8.764 min
Delta R.T.: -0.029 min
Response: 10645836
Conc: 3.64 ng/ml



#12 2,4,5-T

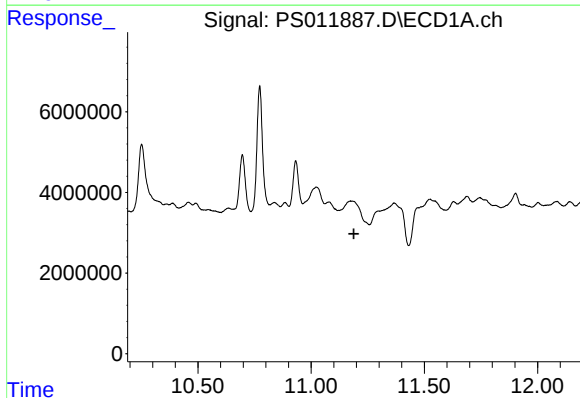
R.T.: 9.496 min
Delta R.T.: 0.021 min
Response: 19423299
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



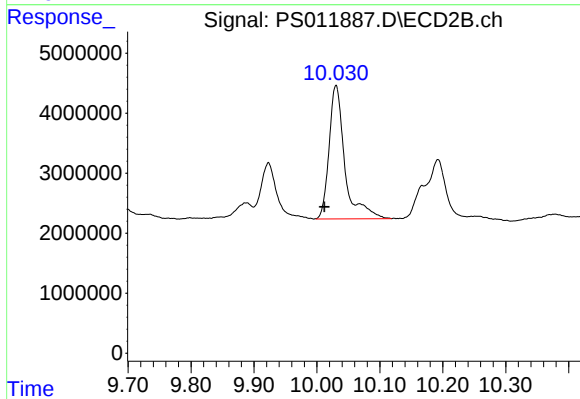
#12 2,4,5-T

R.T.: 9.168 min
Delta R.T.: -0.005 min
Response: 15957444
Conc: 5.39 ng/ml



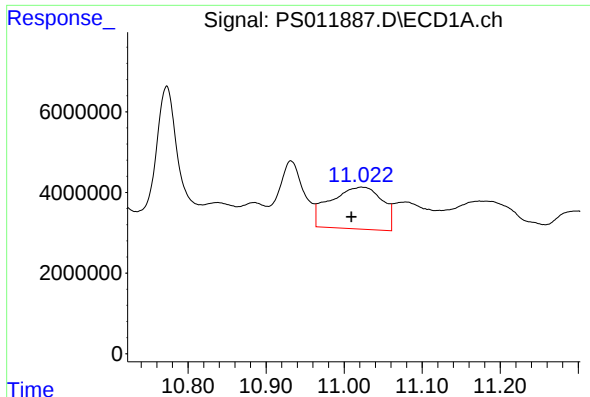
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.189 min
Response: 0
Conc: N.D.



#14 DINOSEB

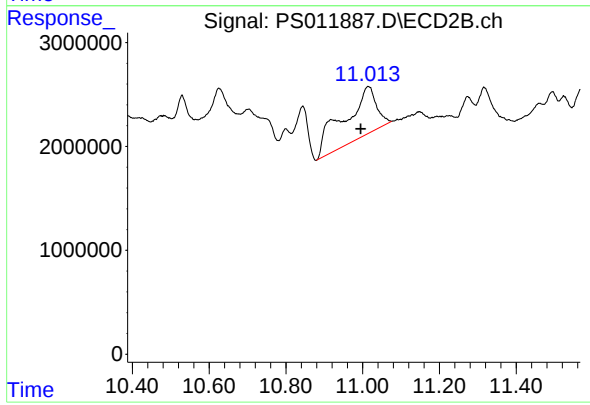
R.T.: 10.030 min
Delta R.T.: 0.019 min
Response: 38764322
Conc: 18.23 ng/ml



#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.013 min
Response: 47921970
Conc: 6.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.020 min
Response: 27985271
Conc: 6.17 ng/ml