

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071621\
 Data File : PS016139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2021 20:25
 Operator : DD\AJ
 Sample : M3049-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:39:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 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	7.185	6.765	934.6E6	343.4E6	608.767	668.896
Target Compounds							
1) T	Dalapon	2.979	2.481	53338825	67606193	24.593	96.729 #
2) T	3,5-DICHL...	0.000	5.981	0	22948404	N.D.	29.813
3) T	4-Nitroph...	6.962f	0.000	2743807	0	3.103	N.D. #
6) T	MCP	7.544	0.000	16527297	0	3.770	N.D. #
7) T	MCPA	7.665	7.221	28729413	35250040	4.518	13.373 #
8) T	DICHLORPROP	8.017f	7.567	25207015	2692549	18.121	5.113 #
9) T	2,4-D	8.304	7.822	24224088	7236356	15.111	11.475
10) T	Pentachlo...	8.670f	0.000	30913633	0	1.560	N.D. #
11) T	2,4,5-TP ...	9.226f	8.585f	21903555	26602359	2.952	9.428 #
12) T	2,4,5-T	9.385f	0.000	62409532	0	7.992	N.D. #
13) T	2,4-DB	10.033f	9.522	6119246	7024558	3.684	18.685 #
14) T	DINOSEB	11.115	9.859	30136915	22022963	5.497	10.786 #
15) T	Picloram	10.943	0.000	78376812	0	7.125	N.D. #

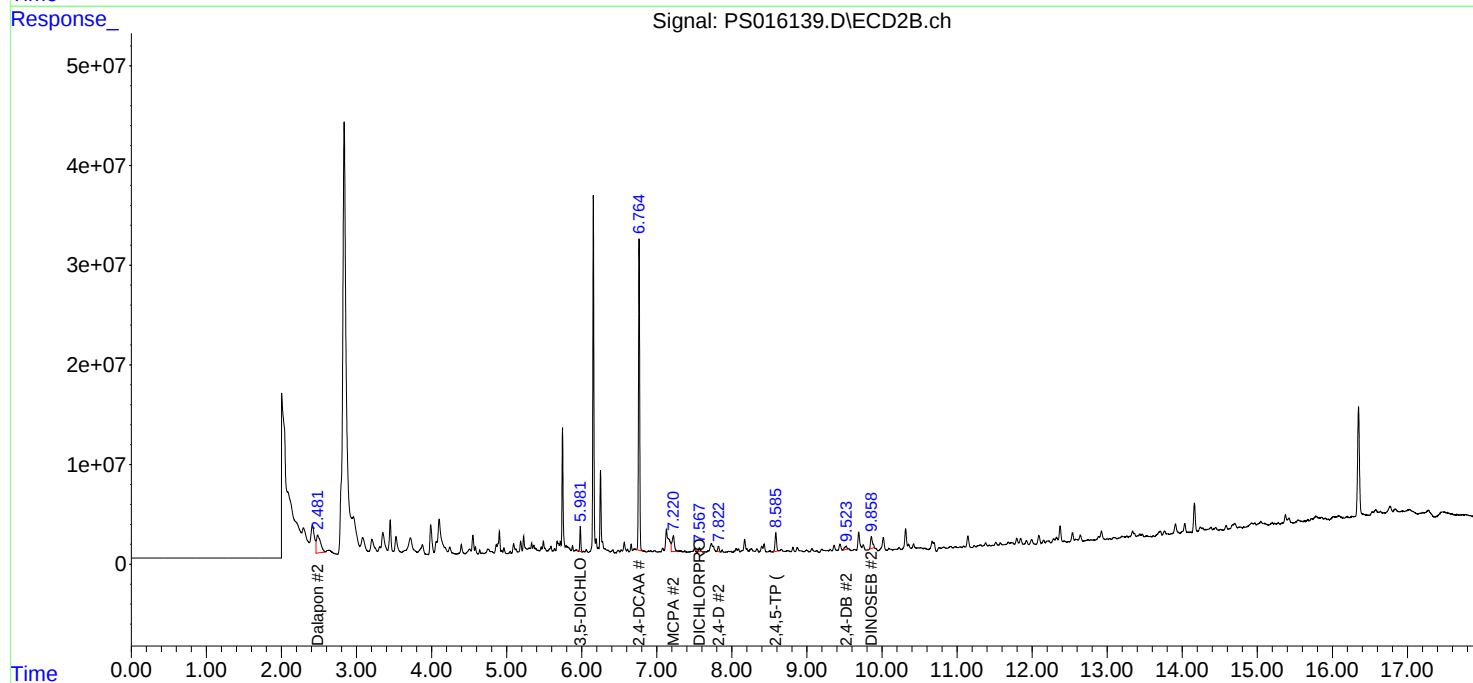
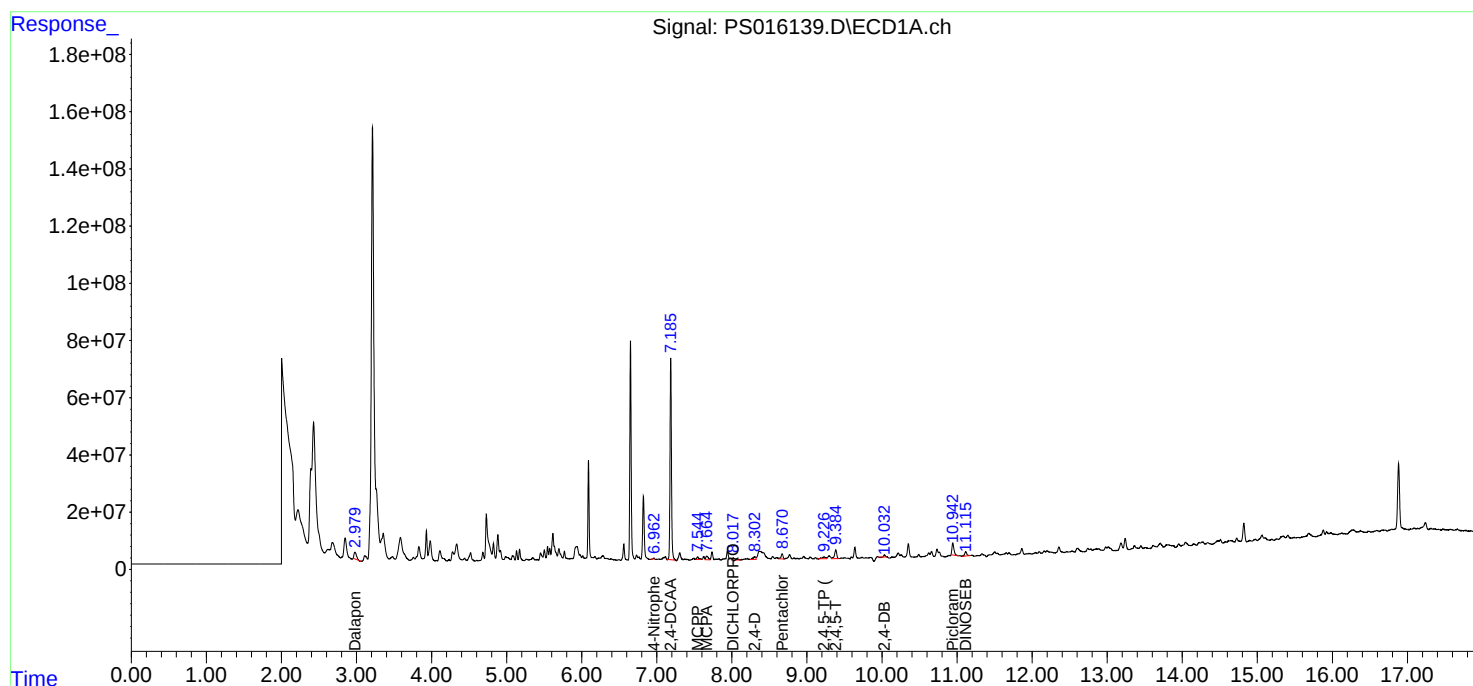
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

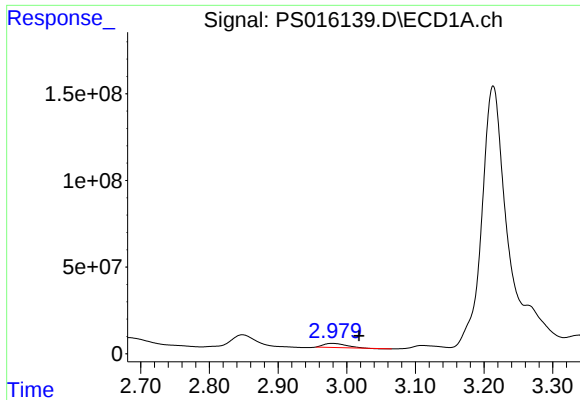
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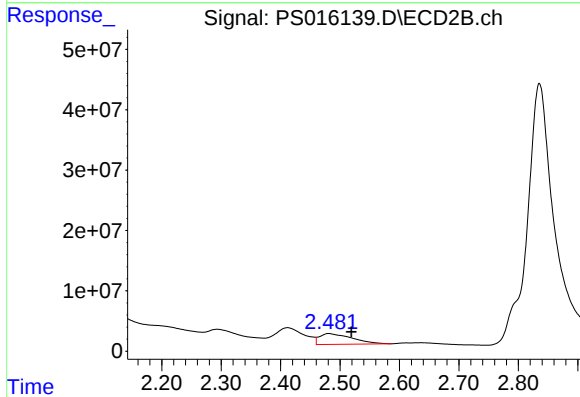




#1 Dalapon

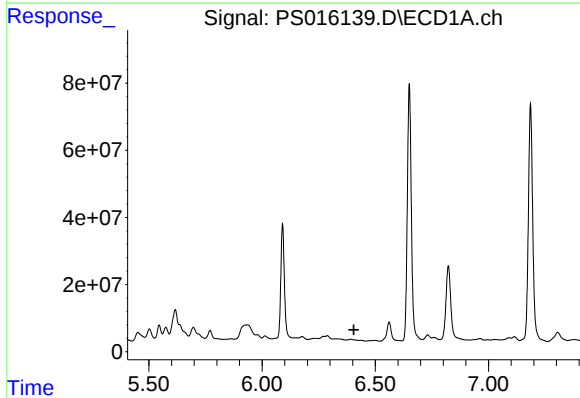
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 53338825
Conc: 24.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



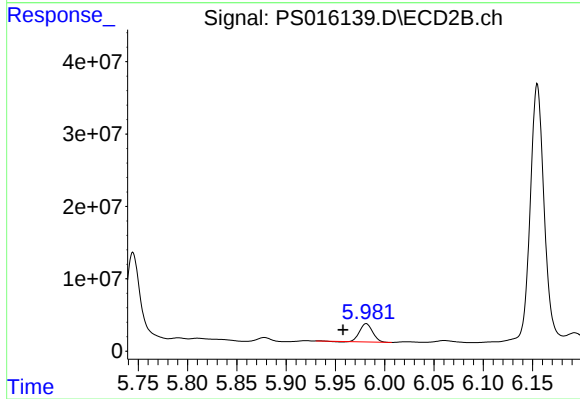
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.038 min
Response: 67606193
Conc: 96.73 ng/ml



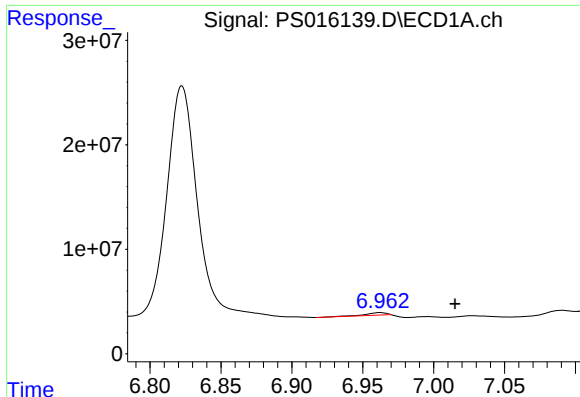
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

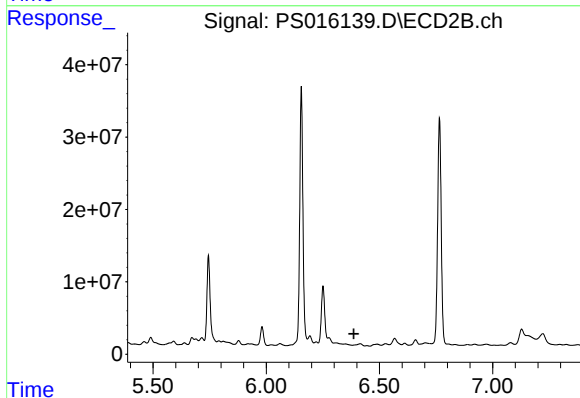
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 22948404
Conc: 29.81 ng/ml



#3 4-Nitrophenol

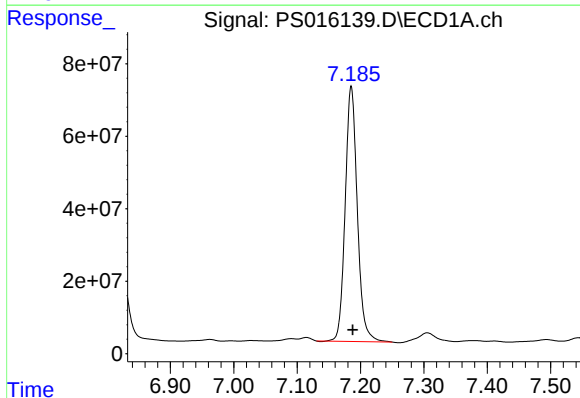
R.T.: 6.962 min
Delta R.T.: -0.053 min
Response: 2743807
Conc: 3.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



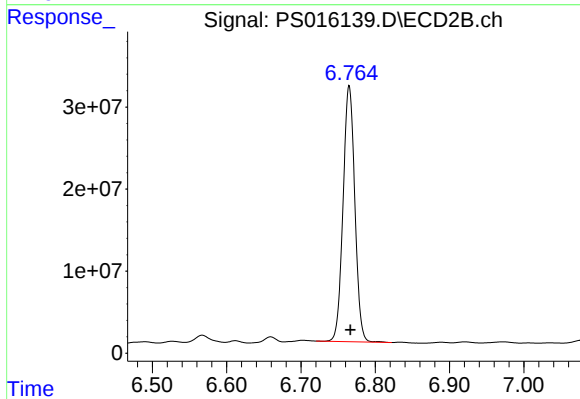
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



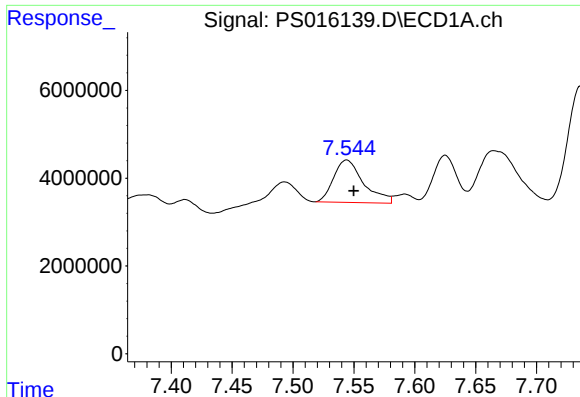
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 934578859
Conc: 608.77 ng/ml



#4 2,4-DCAA

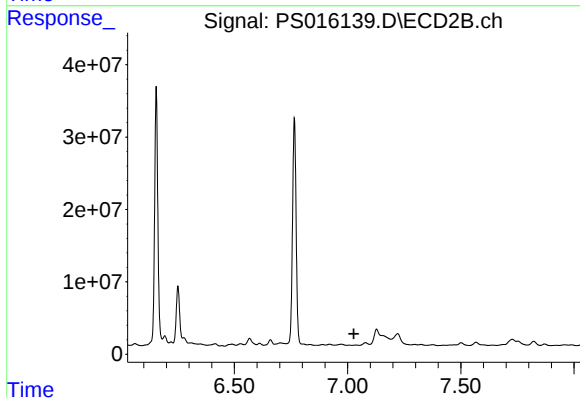
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 343356012
Conc: 668.90 ng/ml



#6 MCPP

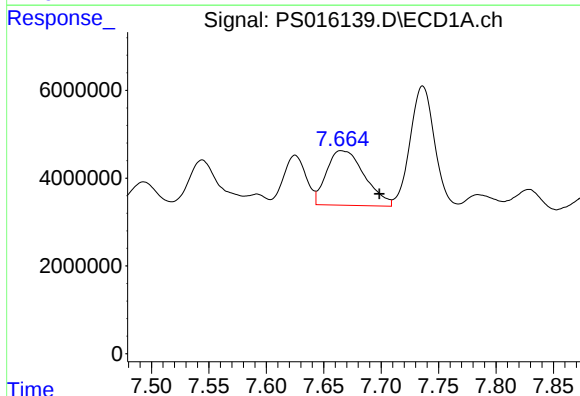
R.T.: 7.544 min
Delta R.T.: -0.006 min
Response: 16527297
Conc: 3.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



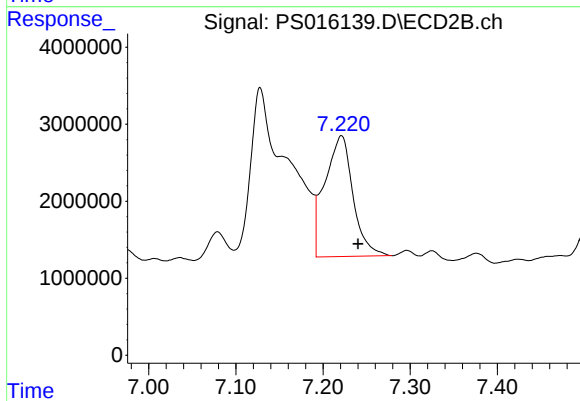
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



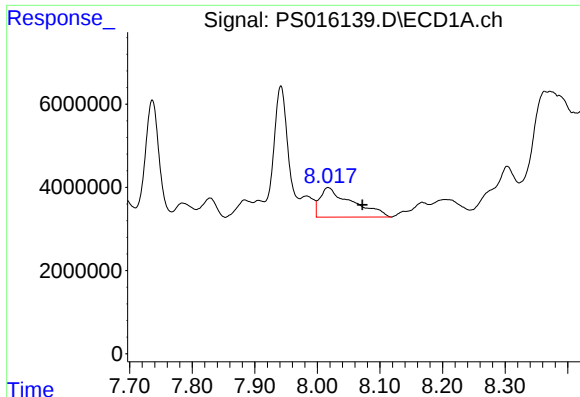
#7 MCPA

R.T.: 7.665 min
Delta R.T.: -0.033 min
Response: 28729413
Conc: 4.52 ug/ml



#7 MCPA

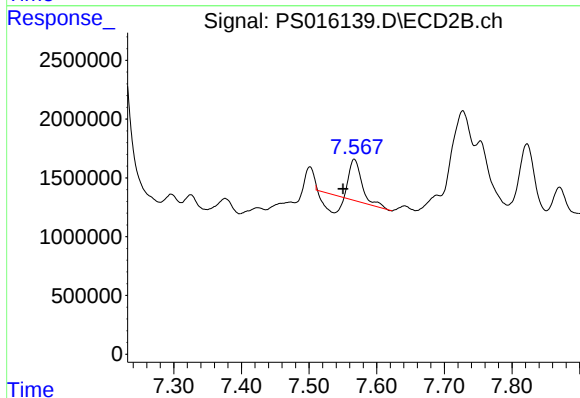
R.T.: 7.221 min
Delta R.T.: -0.019 min
Response: 35250040
Conc: 13.37 ug/ml



#8 DICHLORPROP

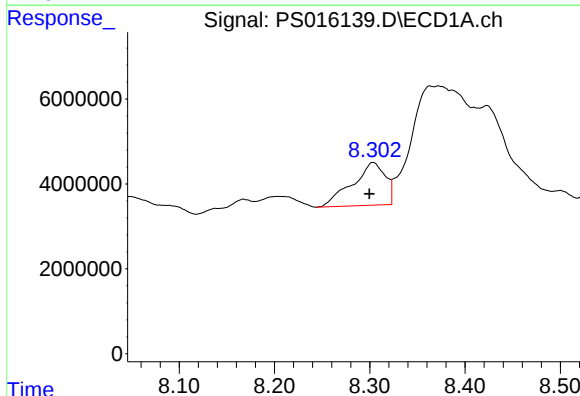
R.T.: 8.017 min
Delta R.T.: -0.054 min
Response: 25207015
Conc: 18.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



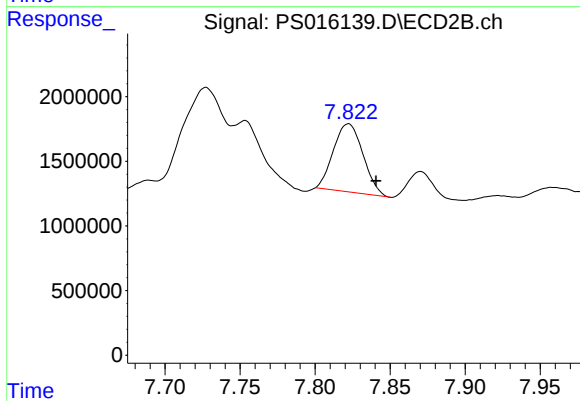
#8 DICHLORPROP

R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 2692549
Conc: 5.11 ng/ml



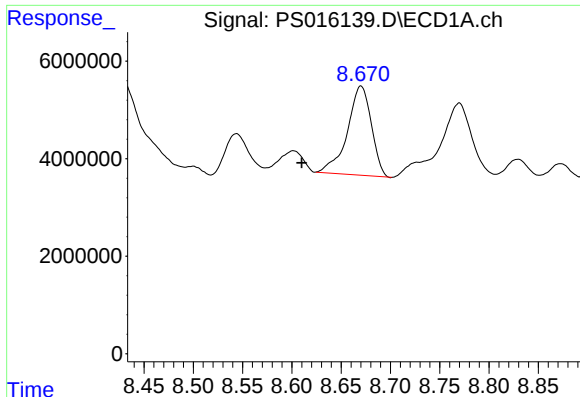
#9 2,4-D

R.T.: 8.304 min
Delta R.T.: 0.004 min
Response: 24224088
Conc: 15.11 ng/ml



#9 2,4-D

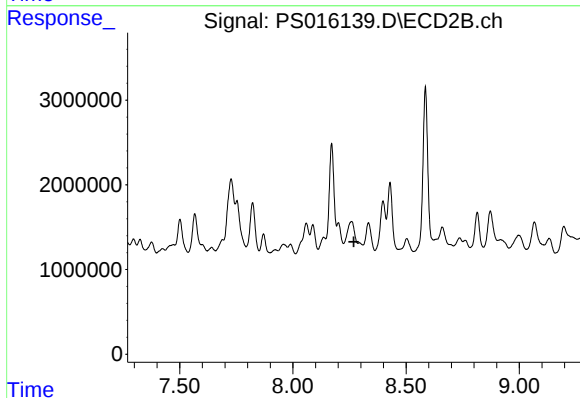
R.T.: 7.822 min
Delta R.T.: -0.019 min
Response: 7236356
Conc: 11.48 ng/ml



#10 Pentachlorophenol

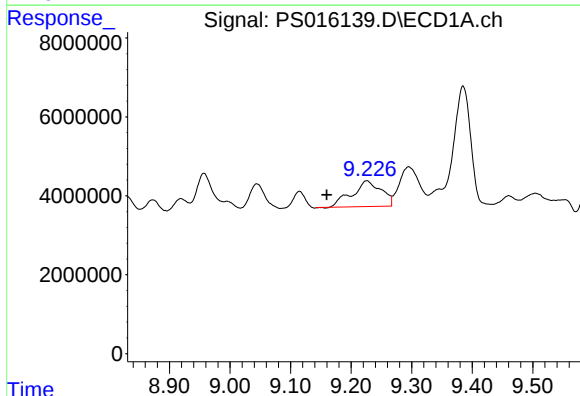
R.T.: 8.670 min
Delta R.T.: 0.060 min
Response: 30913633
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



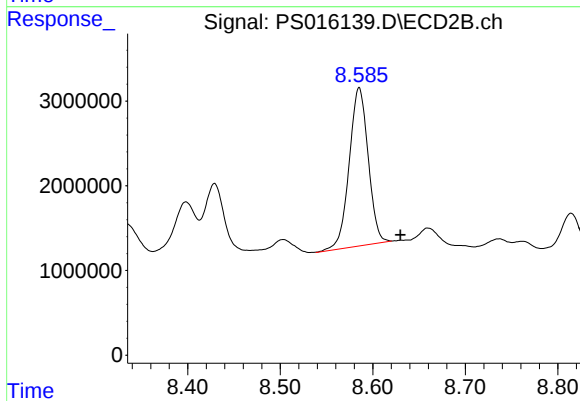
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



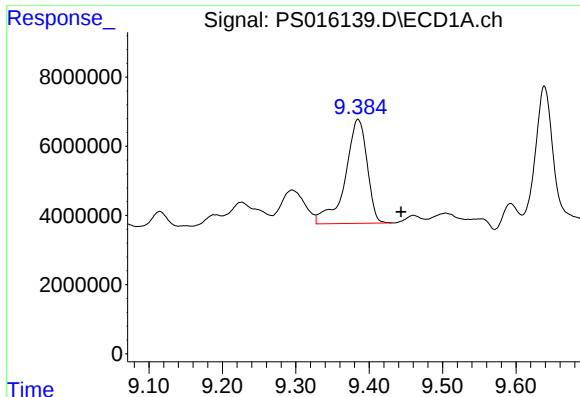
#11 2,4,5-TP (SILVEX)

R.T.: 9.226 min
Delta R.T.: 0.066 min
Response: 21903555
Conc: 2.95 ng/ml



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

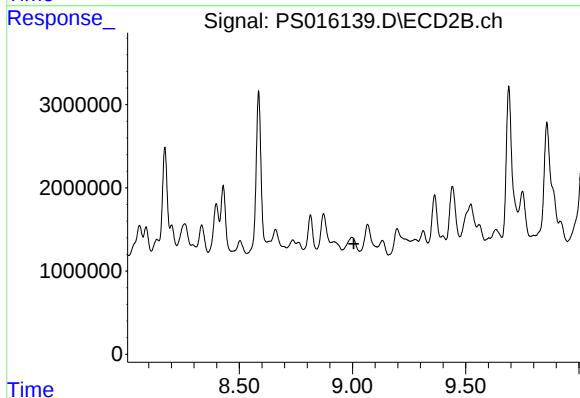
R.T.: 8.585 min
Delta R.T.: -0.044 min
Response: 26602359
Conc: 9.43 ng/ml



#12 2,4,5-T

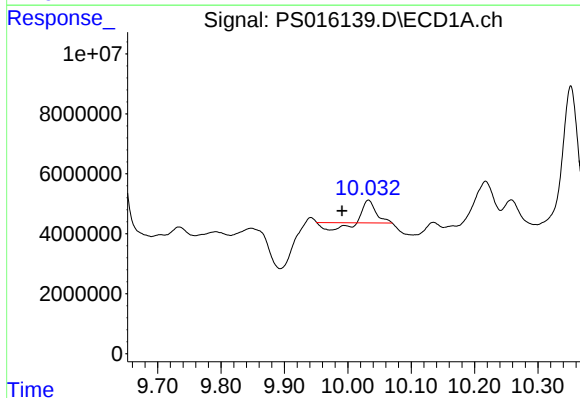
R.T.: 9.385 min
Delta R.T.: -0.058 min
Response: 62409532
Conc: 7.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



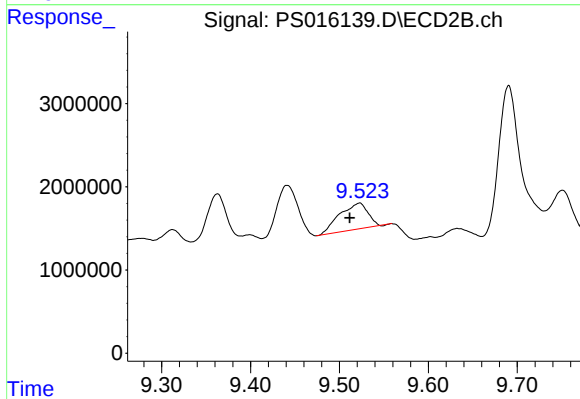
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



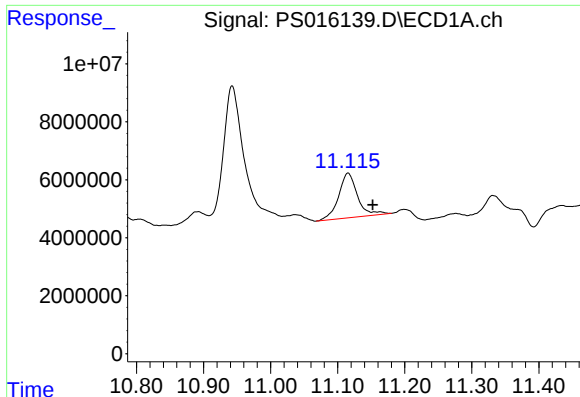
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: 0.042 min
Response: 6119246
Conc: 3.68 ng/ml



#13 2,4-DB

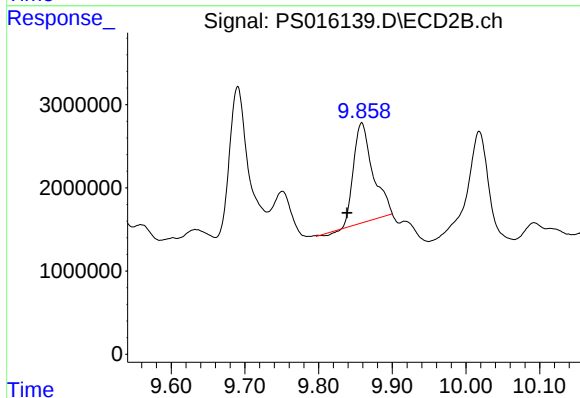
R.T.: 9.522 min
Delta R.T.: 0.011 min
Response: 7024558
Conc: 18.69 ng/ml



#14 DINOSEB

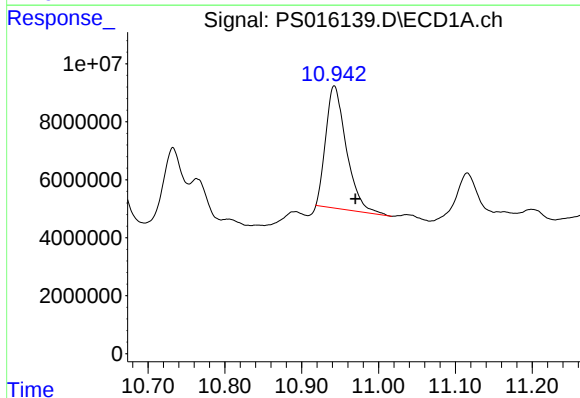
R.T.: 11.115 min
Delta R.T.: -0.037 min
Response: 30136915
Conc: 5.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



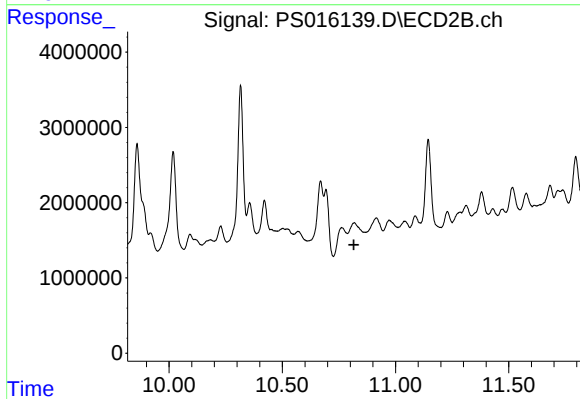
#14 DINOSEB

R.T.: 9.859 min
Delta R.T.: 0.020 min
Response: 22022963
Conc: 10.79 ng/ml



#15 Picloram

R.T.: 10.943 min
Delta R.T.: -0.027 min
Response: 78376812
Conc: 7.13 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.816 min
Response: 0
Conc: N.D.