

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012622\
 Data File : PS018123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 11:18
 Operator : AJ\MA
 Sample : N1242-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PSC-124035

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 16:56:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.043	6.646	507.2E6	207.8E6	350.898	358.199
Target Compounds							
1) T	Dalapon	2.863f	2.378f	65731931	43856977	26.794	57.353 #
2) T	3,5-DICHL...	6.315	5.885	18702420	126.8E6	8.694	143.336 #
3) T	4-Nitroph...	6.879	6.325	319.5E6	76989501	395.542	251.171 #
5) T	DICAMBA	7.240	6.765	7504400	93937623	1.202	35.731 #
6) T	MCPD	7.391	6.882	4681386	11008260	1.003	5.118 #
7) T	MCPA	7.495f	7.092	107.2E6	25890611	16.075	8.677 #
8) T	DICHLORPROP	7.937	7.430	27440010	48369381	17.444	72.472 #
9) T	2,4-D	8.154	7.725	51800816	91776550	28.447	124.706 #
10) T	Pentachlo...	8.464	0.000	416.3E6	0	19.706	N.D. #
11) T	2,4,5-TP ...	9.050f	8.507	2353.5E6	350.4E6	278.124	98.311 #
12) T	2,4,5-T	9.221f	8.846	246.3E6	19035414	27.789	5.819 #
13) T	2,4-DB	9.805	9.368	1228.1E6	569.4E6	742.957	1286.922 #
14) T	DINOSEB	10.937	9.676	4178.4E6	654.7E6	636.282	262.406 #
15) T	Picloram	10.766	10.671	39755.4E6	4512.8E6	3330.742	965.073 #

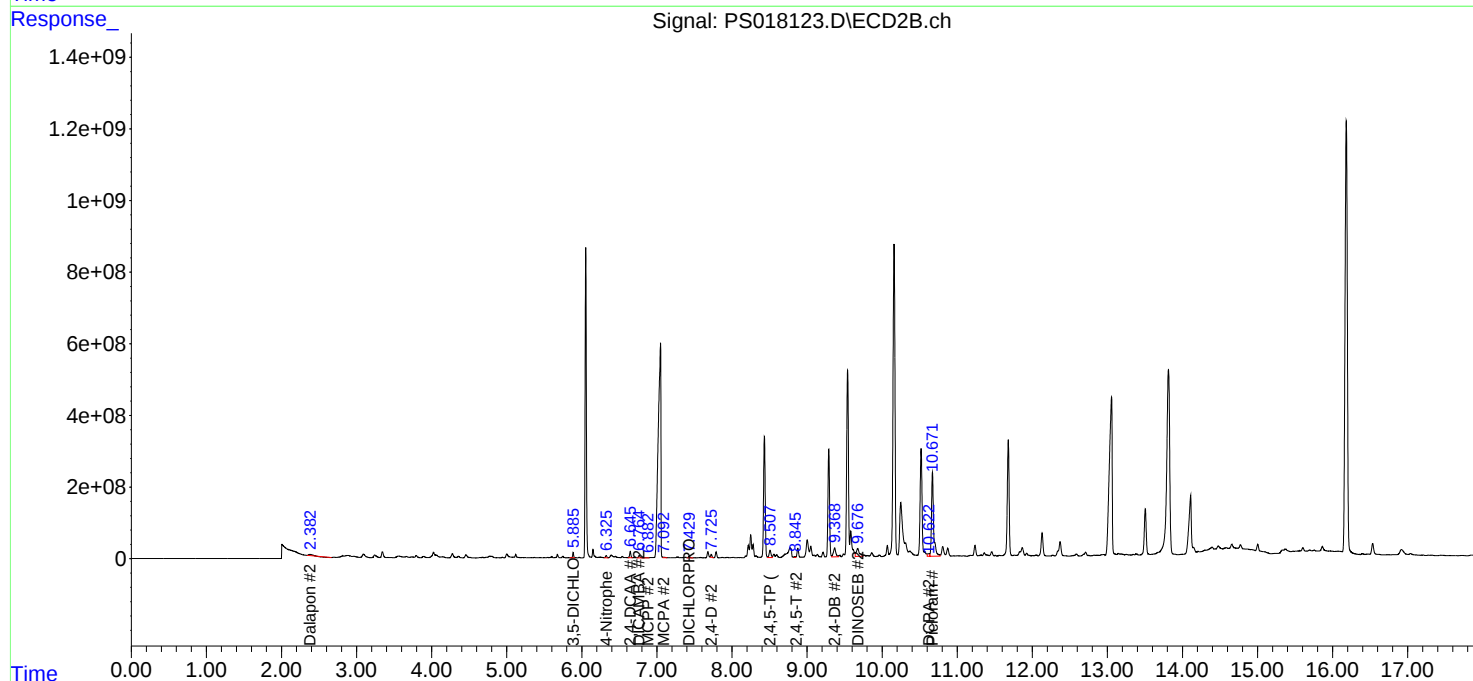
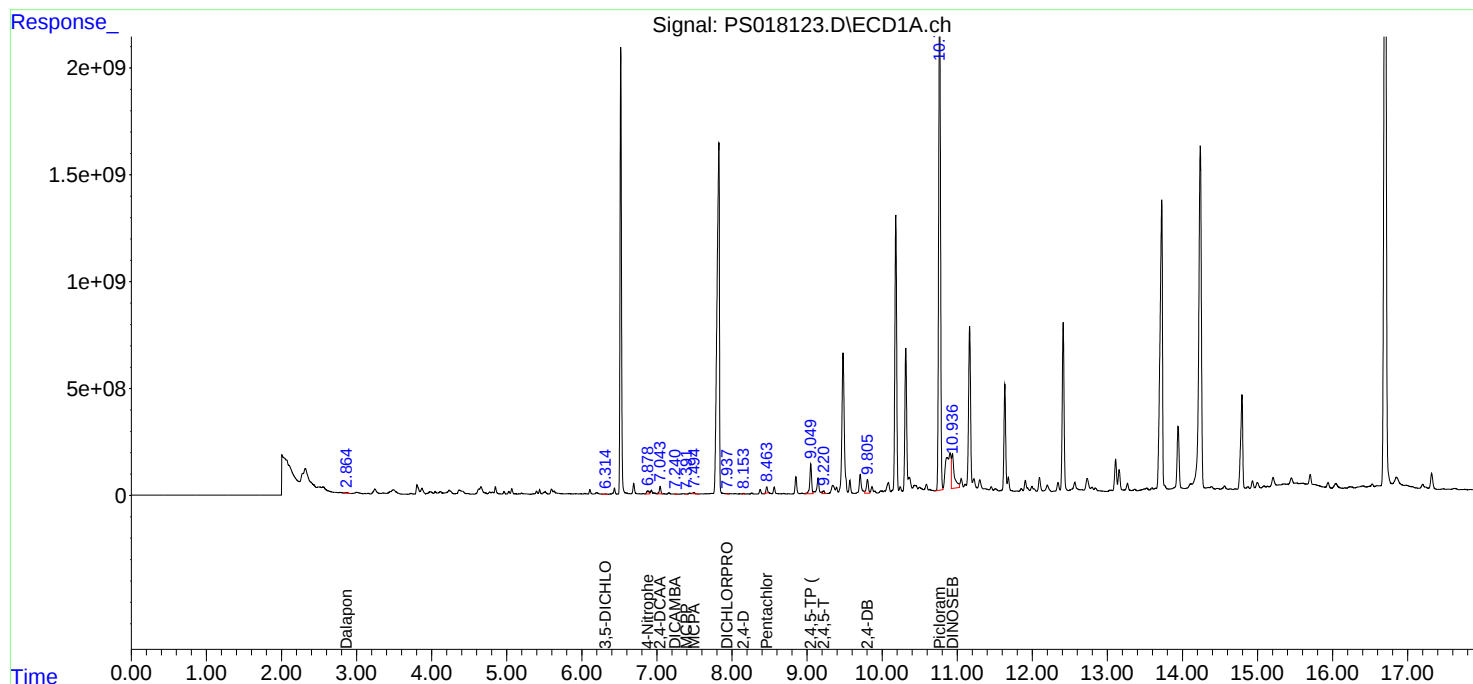
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

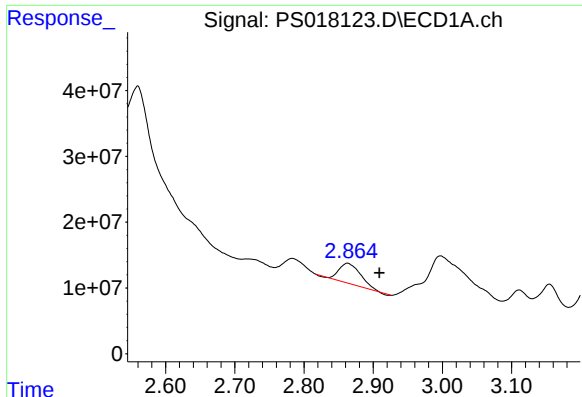
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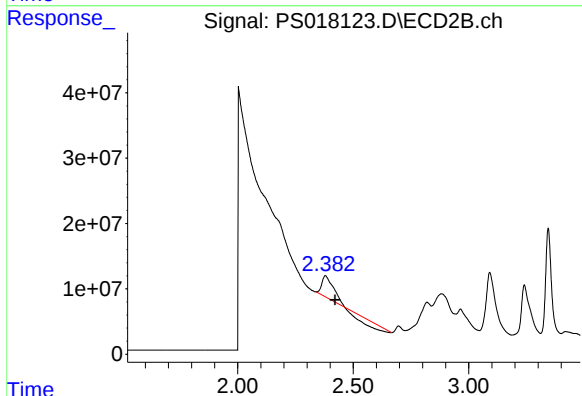




#1 Dalapon

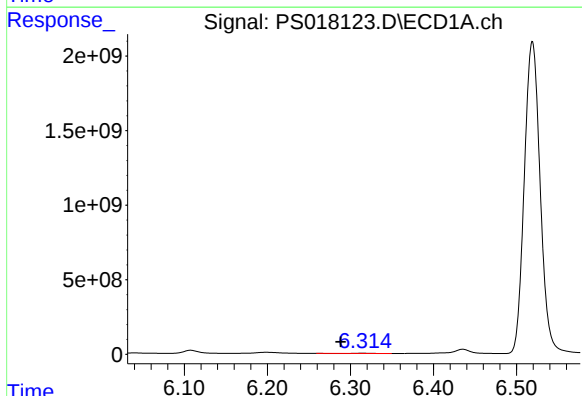
R.T.: 2.863 min
Delta R.T.: -0.046 min
Response: 65731931
Conc: 26.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PSC-124035



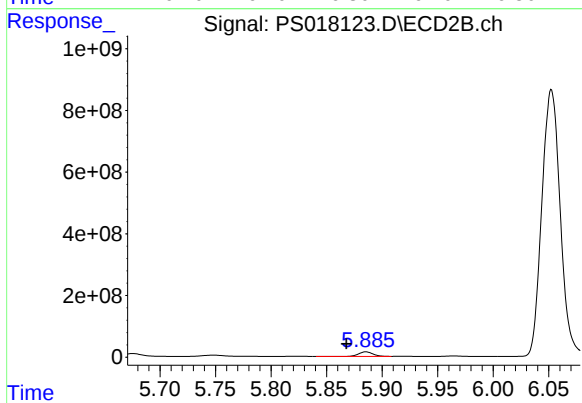
#1 Dalapon

R.T.: 2.378 min
Delta R.T.: -0.043 min
Response: 43856977
Conc: 57.35 ng/ml



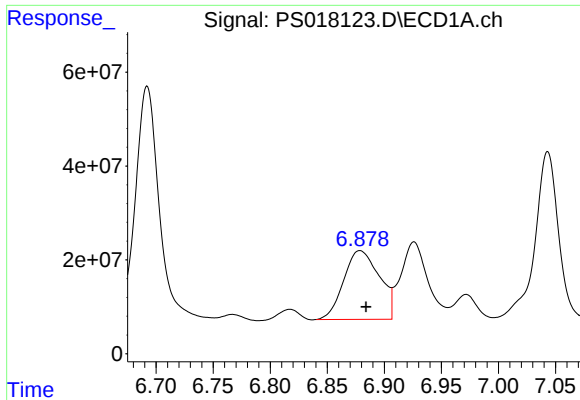
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.315 min
Delta R.T.: 0.027 min
Response: 18702420
Conc: 8.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

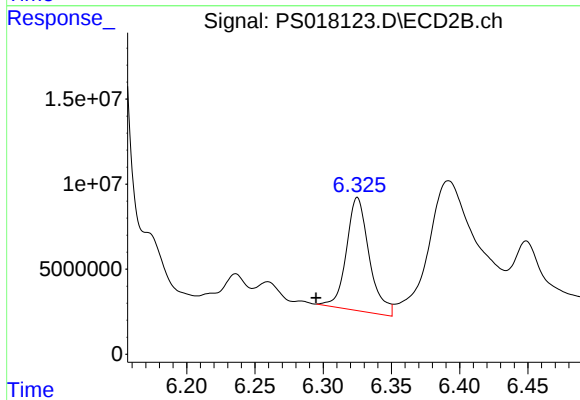
R.T.: 5.885 min
Delta R.T.: 0.018 min
Response: 126799551
Conc: 143.34 ng/ml



#3 4-Nitrophenol

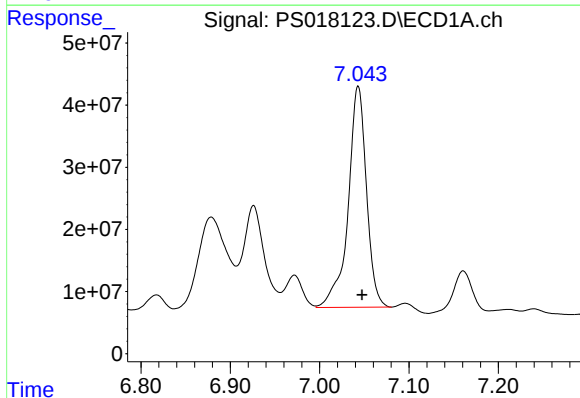
R.T.: 6.879 min
Delta R.T.: -0.005 min
Response: 319472619
Conc: 395.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PSC-124035



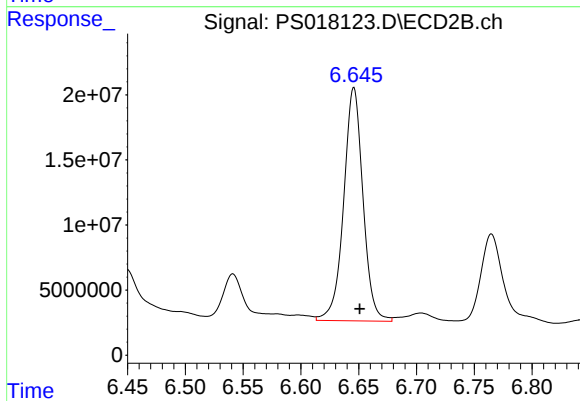
#3 4-Nitrophenol

R.T.: 6.325 min
Delta R.T.: 0.030 min
Response: 76989501
Conc: 251.17 ng/ml



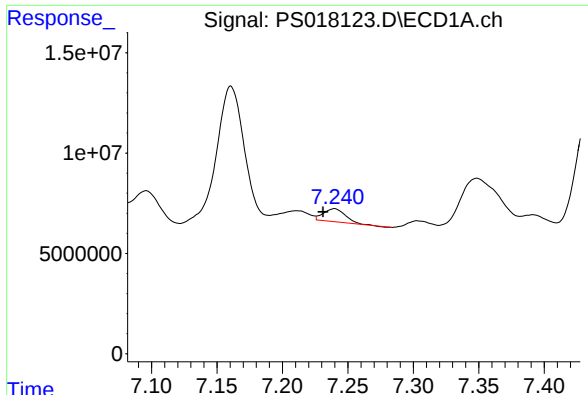
#4 2,4-DCAA

R.T.: 7.043 min
Delta R.T.: -0.004 min
Response: 507219227
Conc: 350.90 ng/ml



#4 2,4-DCAA

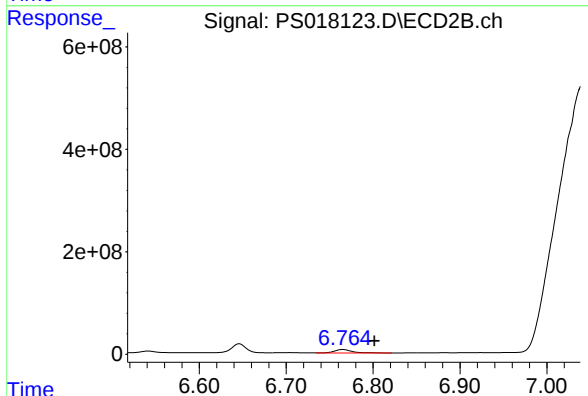
R.T.: 6.646 min
Delta R.T.: -0.005 min
Response: 207844413
Conc: 358.20 ng/ml



#5 DICAMBA

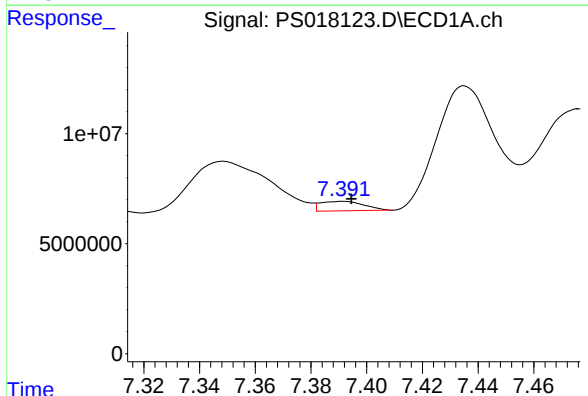
R.T.: 7.240 min
Delta R.T.: 0.009 min
Response: 7504400
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PSC-124035



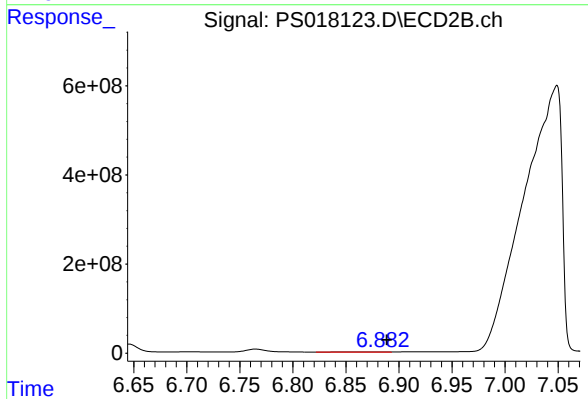
#5 DICAMBA

R.T.: 6.765 min
Delta R.T.: -0.037 min
Response: 93937623
Conc: 35.73 ng/ml



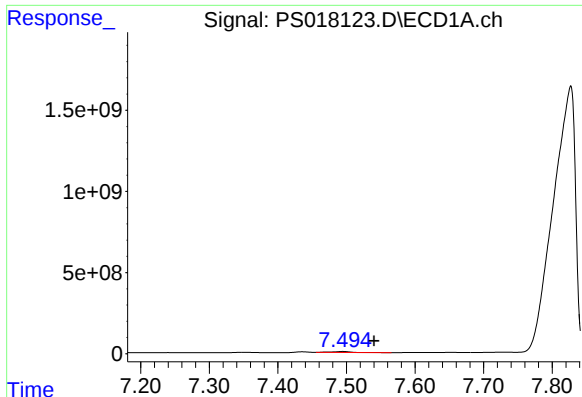
#6 MCP

R.T.: 7.391 min
Delta R.T.: -0.003 min
Response: 4681386
Conc: 1.00 ug/ml



#6 MCP

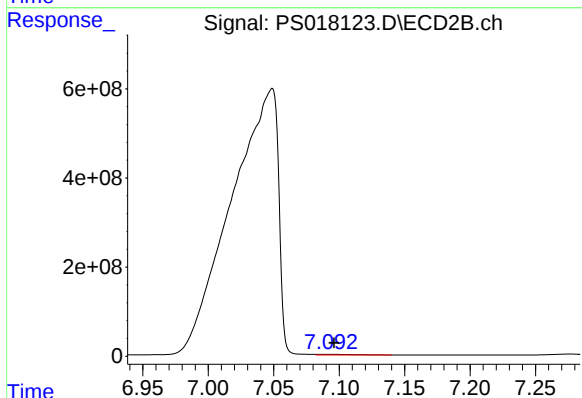
R.T.: 6.882 min
Delta R.T.: -0.007 min
Response: 11008260
Conc: 5.12 ug/ml



#7 MCPA

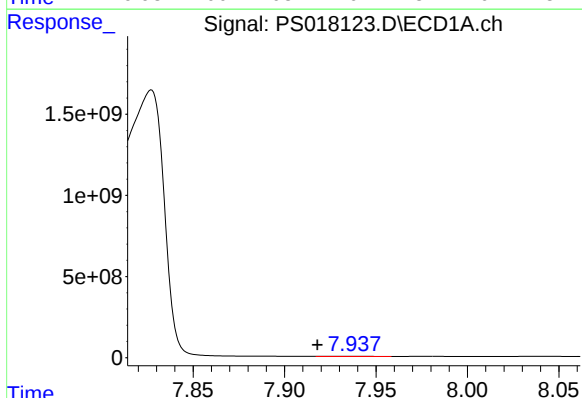
R.T.: 7.495 min
Delta R.T.: -0.046 min
Response: 107245109
Conc: 16.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
PSC-124035



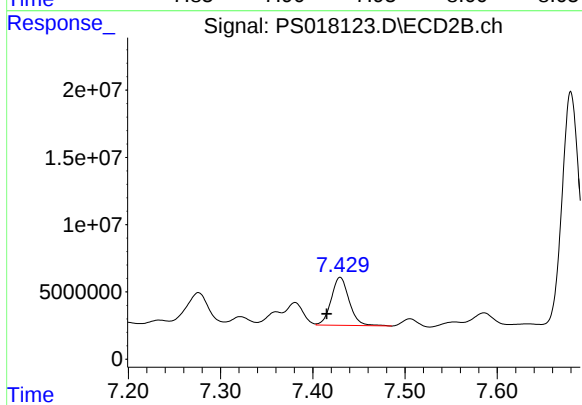
#7 MCPA

R.T.: 7.092 min
Delta R.T.: -0.004 min
Response: 25890611
Conc: 8.68 ug/ml



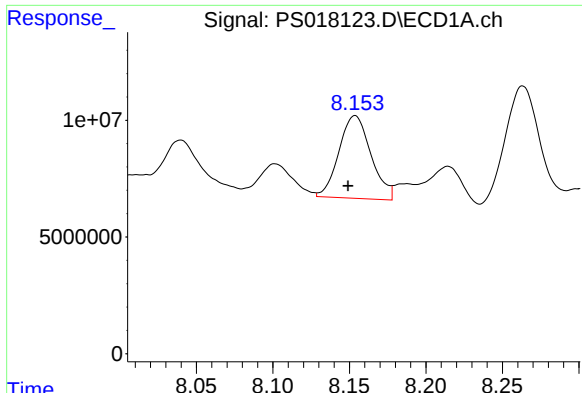
#8 DICHLORPROP

R.T.: 7.937 min
Delta R.T.: 0.019 min
Response: 27440010
Conc: 17.44 ng/ml



#8 DICHLORPROP

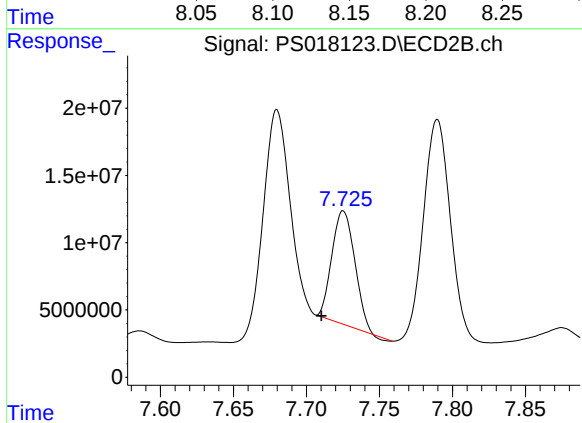
R.T.: 7.430 min
Delta R.T.: 0.014 min
Response: 48369381
Conc: 72.47 ng/ml



#9 2,4-D

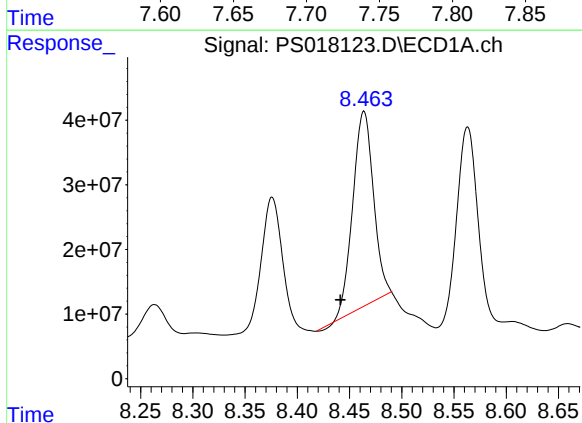
R.T.: 8.154 min
Delta R.T.: 0.005 min
Response: 51800816
Conc: 28.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PSC-124035



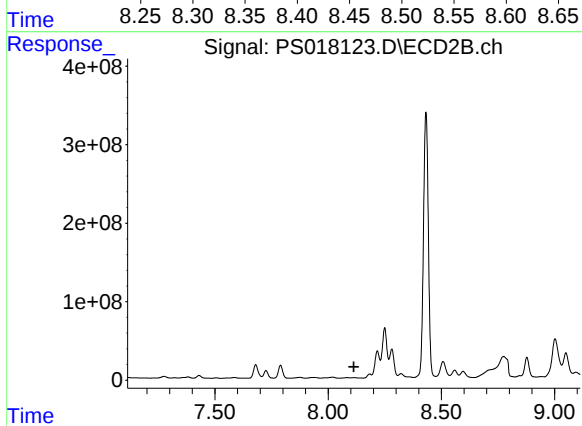
#9 2,4-D

R.T.: 7.725 min
Delta R.T.: 0.015 min
Response: 91776550
Conc: 124.71 ng/ml



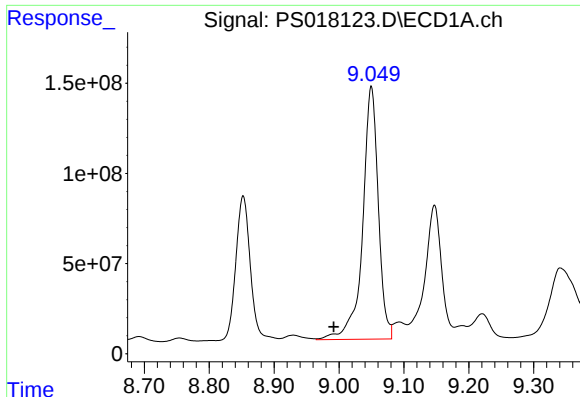
#10 Pentachlorophenol

R.T.: 8.464 min
Delta R.T.: 0.023 min
Response: 416304310
Conc: 19.71 ng/ml



#10 Pentachlorophenol

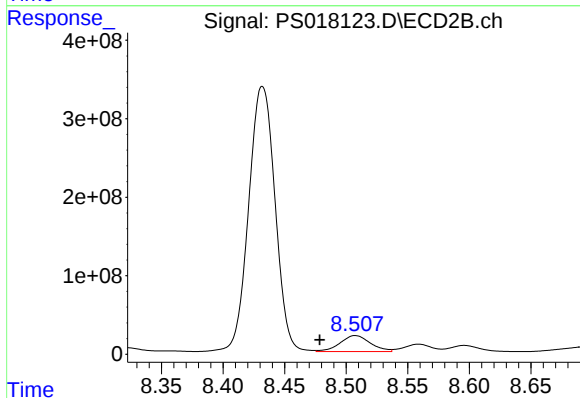
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

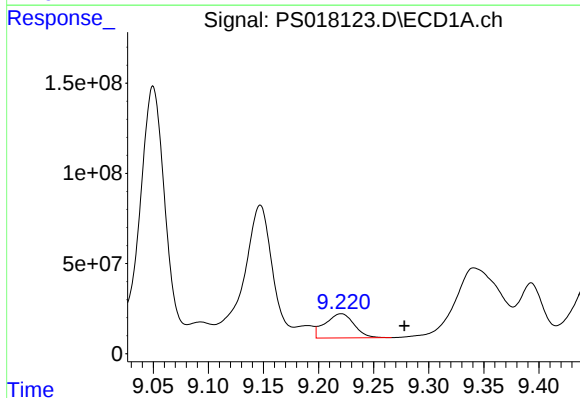
R.T.: 9.050 min
Delta R.T.: 0.058 min
Response: 2353523426
Conc: 278.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PSC-124035



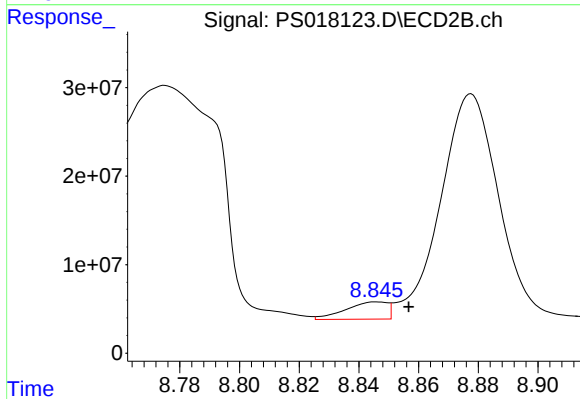
#11 2,4,5-TP (SILVEX)

R.T.: 8.507 min
Delta R.T.: 0.029 min
Response: 350449114
Conc: 98.31 ng/ml



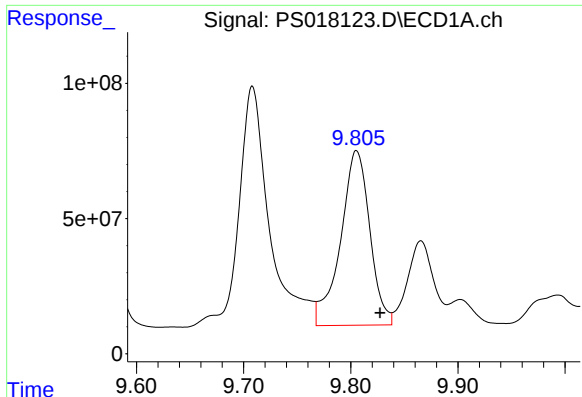
#12 2,4,5-T

R.T.: 9.221 min
Delta R.T.: -0.057 min
Response: 246325757
Conc: 27.79 ng/ml



#12 2,4,5-T

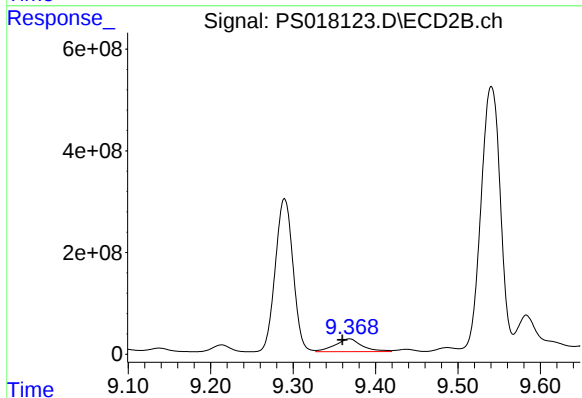
R.T.: 8.846 min
Delta R.T.: -0.011 min
Response: 19035414
Conc: 5.82 ng/ml



#13 2,4-DB

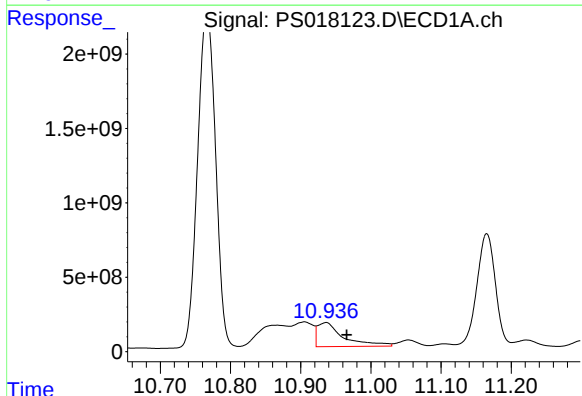
R.T.: 9.805 min
Delta R.T.: -0.022 min
Response: 1228133049
Conc: 742.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PSC-124035



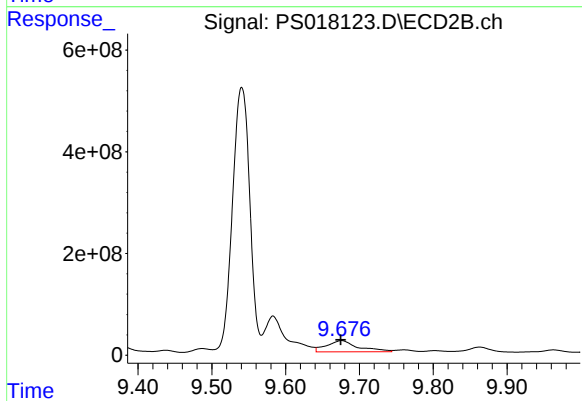
#13 2,4-DB

R.T.: 9.368 min
Delta R.T.: 0.008 min
Response: 569407803
Conc: 1286.92 ng/ml



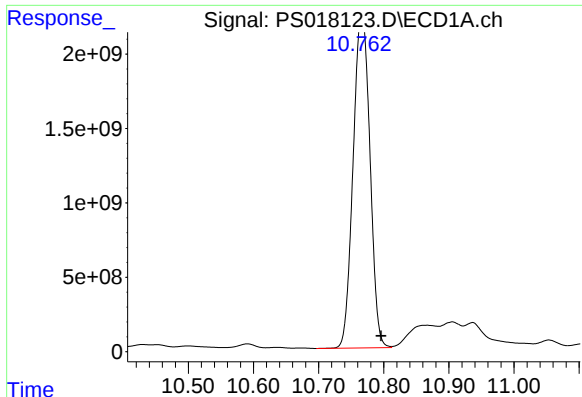
#14 DINOSEB

R.T.: 10.937 min
Delta R.T.: -0.029 min
Response: 4178431228
Conc: 636.28 ng/ml



#14 DINOSEB

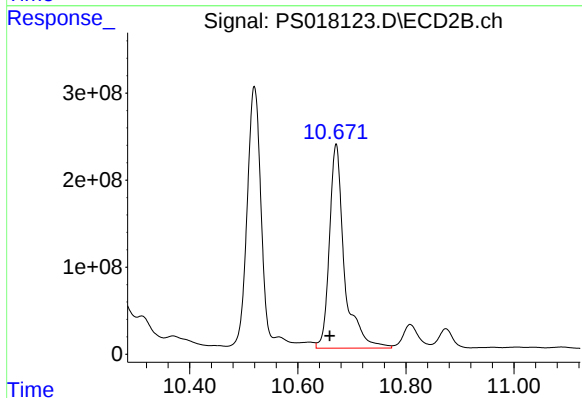
R.T.: 9.676 min
Delta R.T.: 0.001 min
Response: 654707031
Conc: 262.41 ng/ml



#15 Picloram

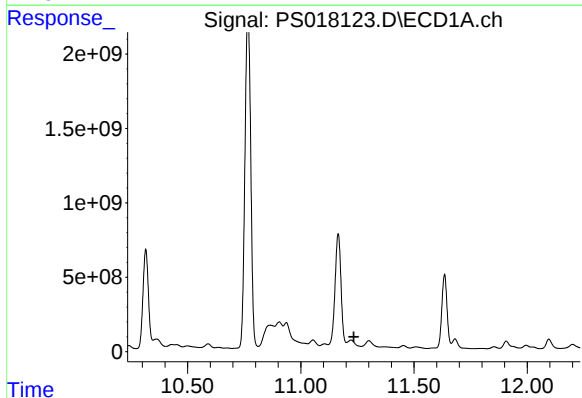
R.T.: 10.766 min
Delta R.T.: -0.030 min
Response: 39755447874
Conc: 3330.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PSC-124035



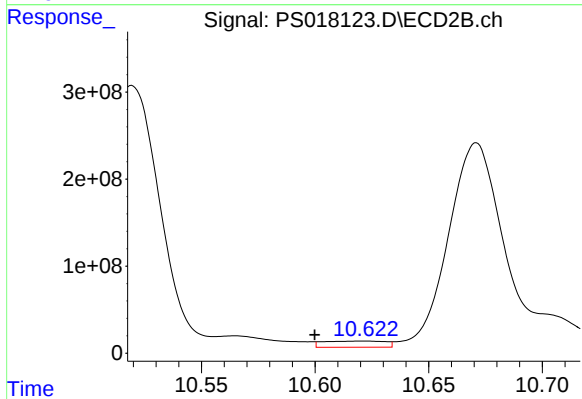
#15 Picloram

R.T.: 10.671 min
Delta R.T.: 0.012 min
Response: 4512821946
Conc: 965.07 ng/ml



#16 DCPA

R.T.: 11.221 min
Delta R.T.: -0.013 min
Response: -589202439
Conc: N.D.



#16 DCPA

R.T.: 10.622 min
Delta R.T.: 0.022 min
Response: 134071242
Conc: 30.36 ng/ml