

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 21:44
 Operator : DD\AJ
 Sample : M3407-24
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:30:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	386.6E6	131.9E6	262.826	252.911
Target Compounds							
1) T	Dalapon	2.976	2.484	38232022	64619425	18.950	92.758 #
2) T	3,5-DICHL...	0.000	5.981	0	27085104	N.D.	34.300
3) T	4-Nitroph...	6.961f	6.415	1815558	3779739	2.272	12.300 #
5) T	DICAMBA	7.408	6.918	5060902	3159379	<MDL	1.450 #
6) T	MCP	7.539	7.077f	9892550	3827515	2.338	2.215
7) T	MCPA	7.657f	7.224	370.7E6	7128266	60.177	2.615 #
8) T	DICHLORPROP	0.000	7.567	0	15337462	N.D.	28.310
9) T	2,4-D	0.000	7.822	0	7714970	N.D.	12.177
10) T	Pentachlo...	8.666f	8.248	34483196	5881622	1.757	<MDL #
11) T	2,4,5-TP ...	9.216f	8.656	23674932	21063414	3.274	7.219 #
12) T	2,4,5-T	9.380f	9.065f	72408734	3666941	9.499	1.266 #
14) T	DINOSEB	11.111	9.877	156.5E6	55859287	29.669	27.418
15) T	Picloram	10.940	10.833	184.8E6	10342536	18.518	2.569 #
16) T	DCPA	0.000	10.833f	0	10342536	N.D.	2.301

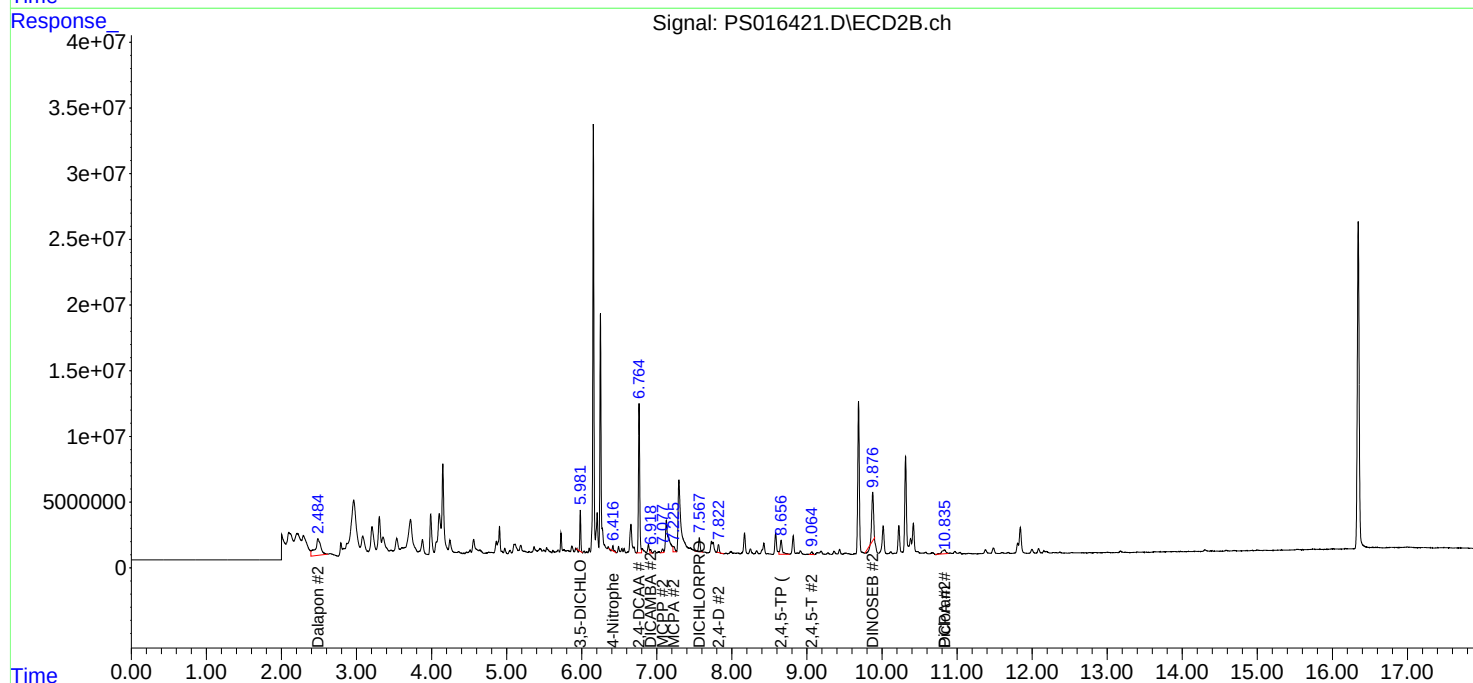
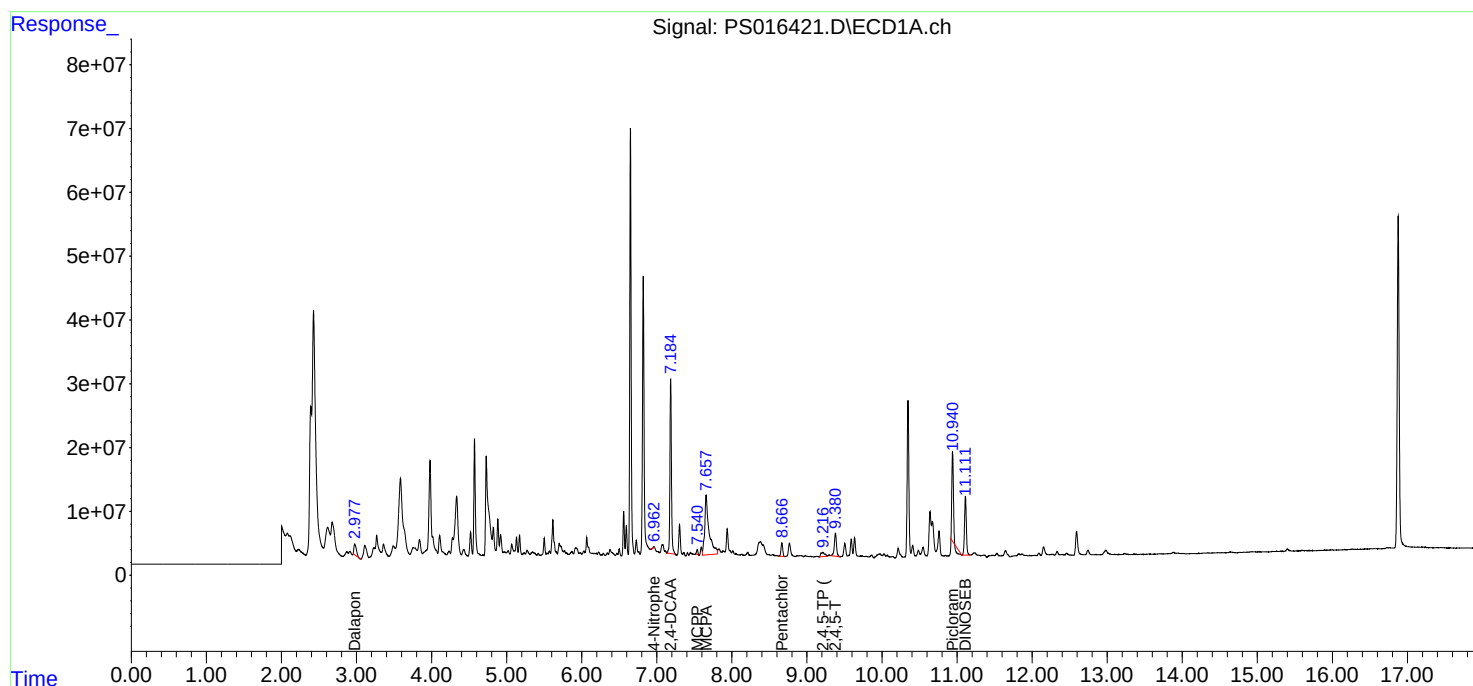
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

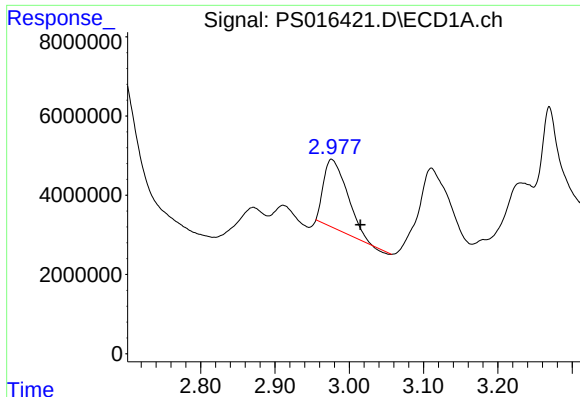
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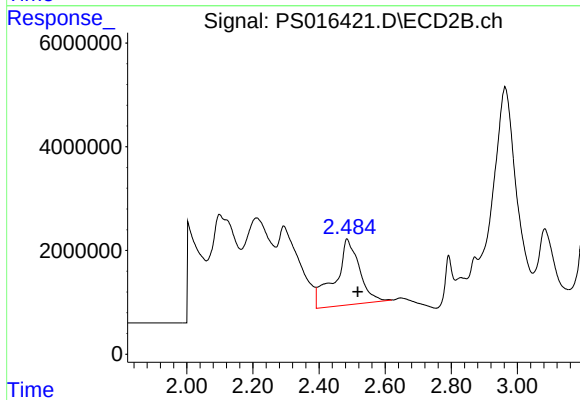




#1 Dalapon

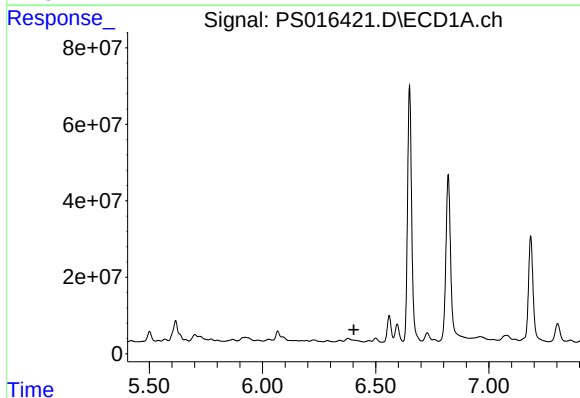
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 38232022
Conc: 18.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



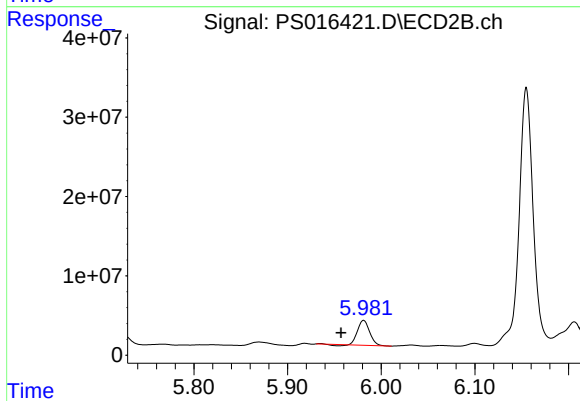
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.033 min
Response: 64619425
Conc: 92.76 ng/ml



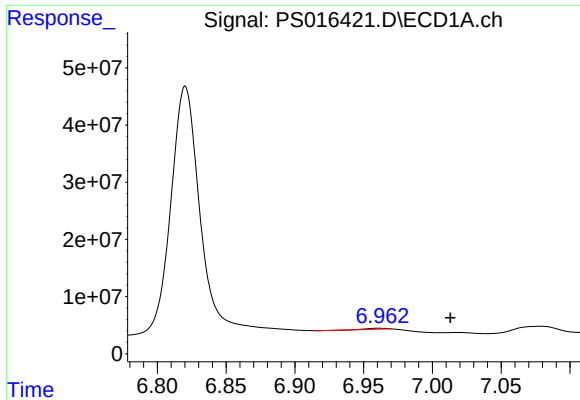
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

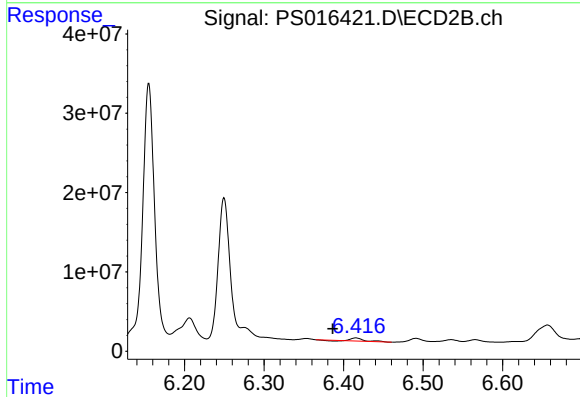
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 27085104
Conc: 34.30 ng/ml



#3 4-Nitrophenol

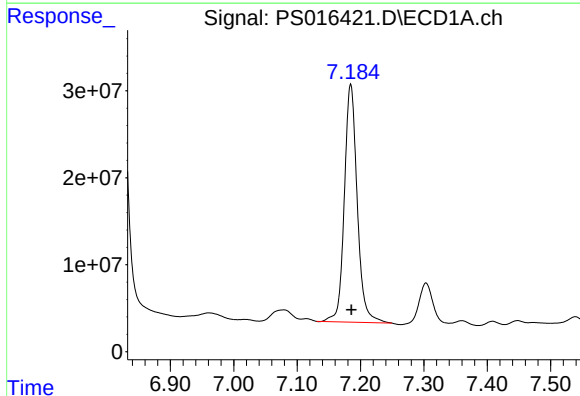
R.T.: 6.961 min
Delta R.T.: -0.052 min
Response: 1815558
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



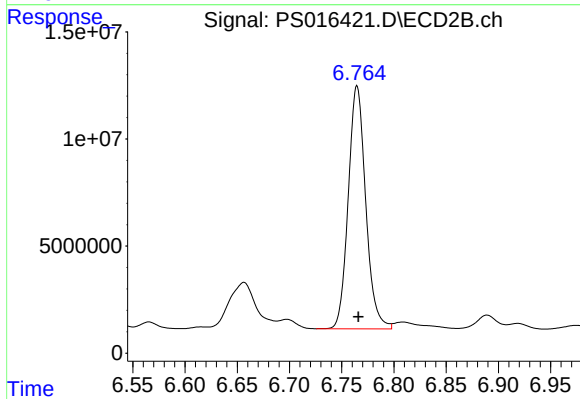
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.029 min
Response: 3779739
Conc: 12.30 ng/ml



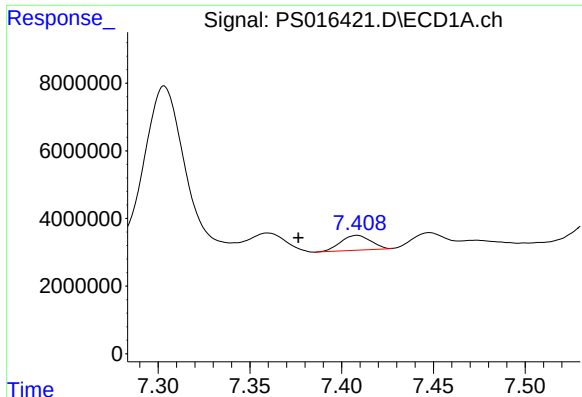
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 386645063
Conc: 262.83 ng/ml



#4 2,4-DCAA

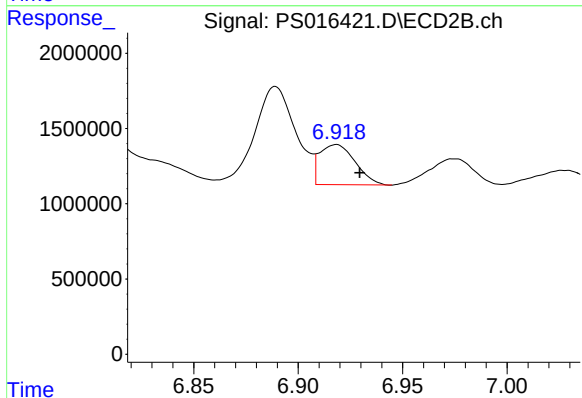
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 131924332
Conc: 252.91 ng/ml



#5 DICAMBA

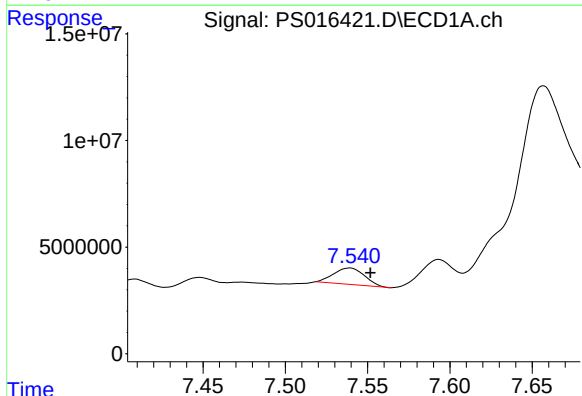
R.T.: 7.408 min
Delta R.T.: 0.032 min
Response: 5060902
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



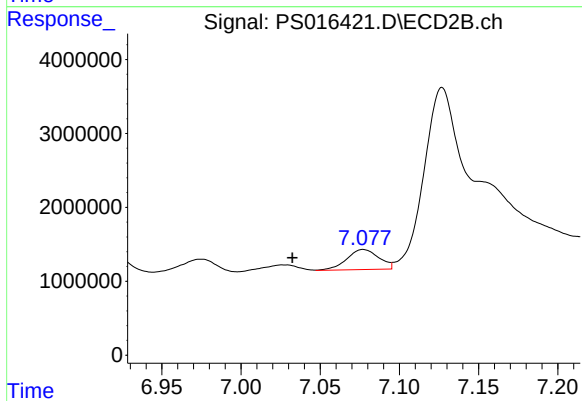
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.012 min
Response: 3159379
Conc: 1.45 ng/ml



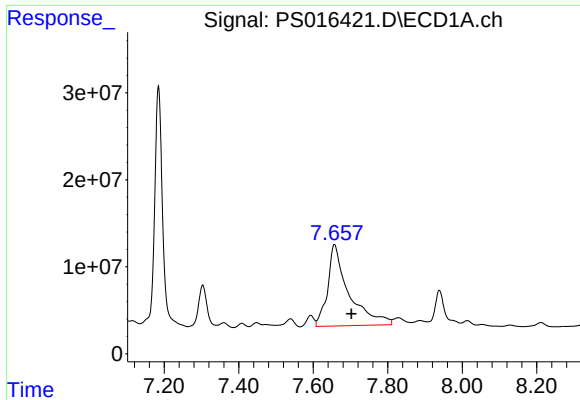
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.013 min
Response: 9892550
Conc: 2.34 ug/ml



#6 MCP

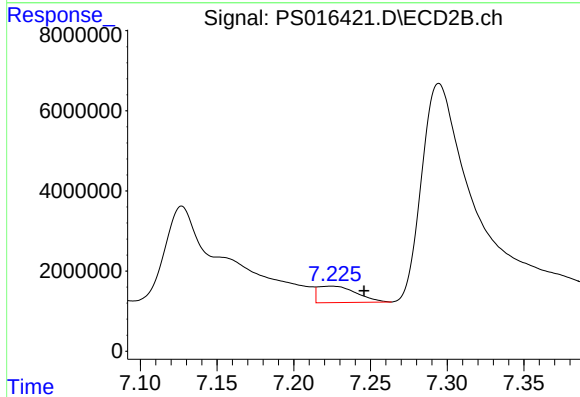
R.T.: 7.077 min
Delta R.T.: 0.045 min
Response: 3827515
Conc: 2.22 ug/ml



#7 MCPA

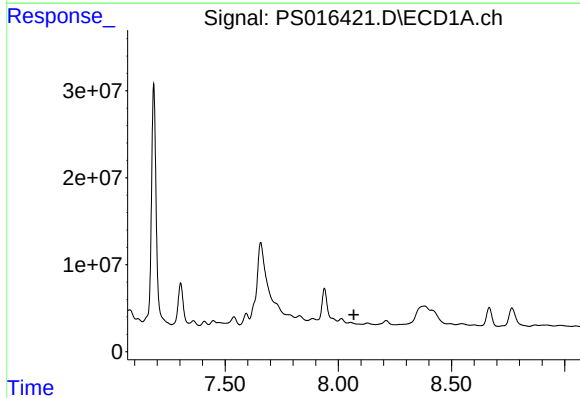
R.T.: 7.657 min
Delta R.T.: -0.045 min
Response: 370709877
Conc: 60.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



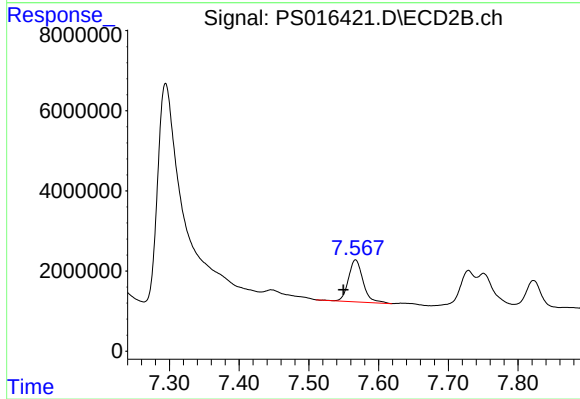
#7 MCPA

R.T.: 7.224 min
Delta R.T.: -0.022 min
Response: 7128266
Conc: 2.61 ug/ml



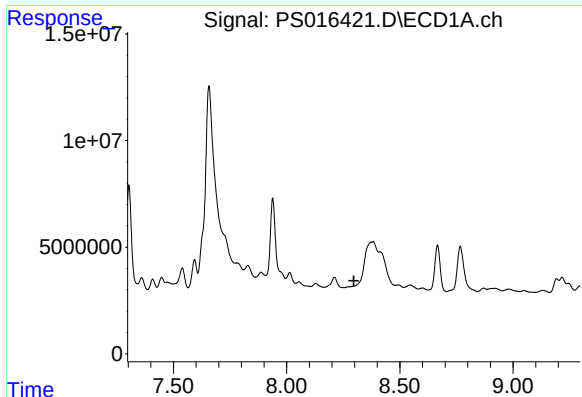
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

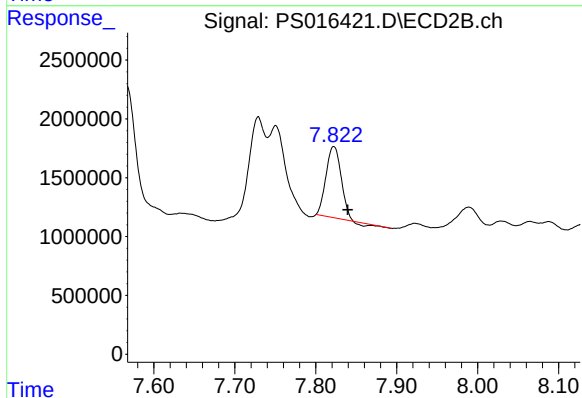
R.T.: 7.567 min
Delta R.T.: 0.018 min
Response: 15337462
Conc: 28.31 ng/ml



#9 2,4-D

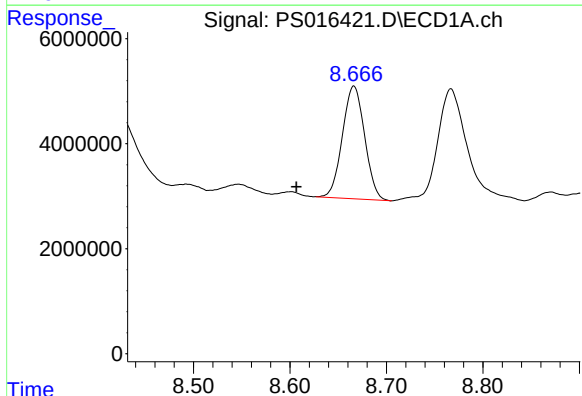
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



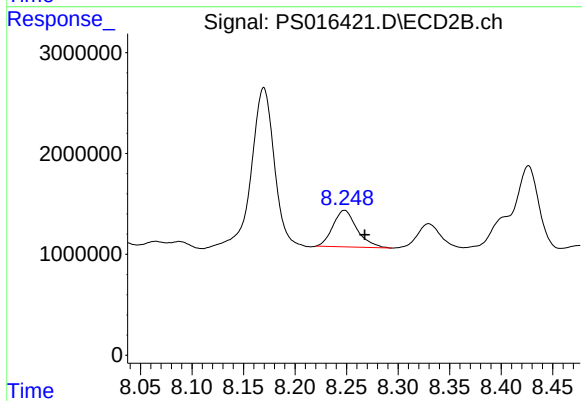
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 7714970
Conc: 12.18 ng/ml



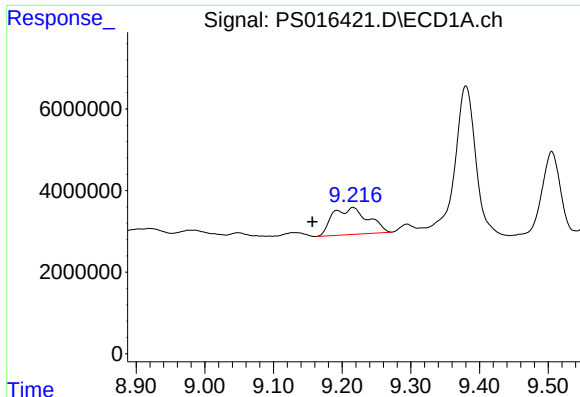
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: 0.060 min
Response: 34483196
Conc: 1.76 ng/ml



#10 Pentachlorophenol

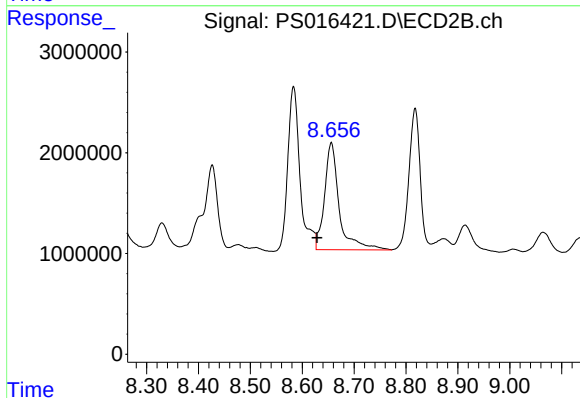
R.T.: 8.248 min
Delta R.T.: -0.020 min
Response: 5881622
Conc: N.D.



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

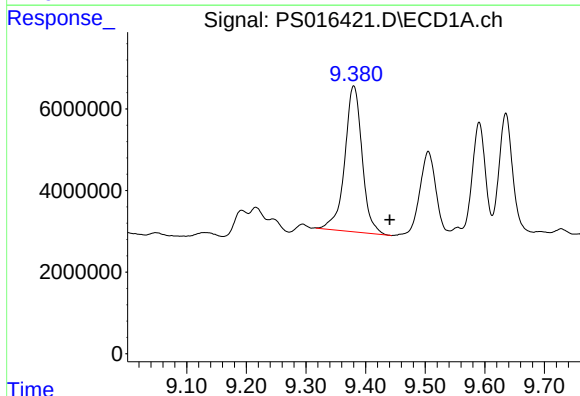
R.T.: 9.216 min
Delta R.T.: 0.059 min
Response: 23674932
Conc: 3.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



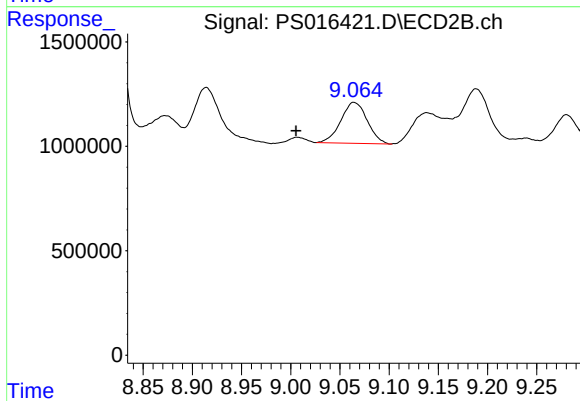
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.027 min
Response: 21063414
Conc: 7.22 ng/ml



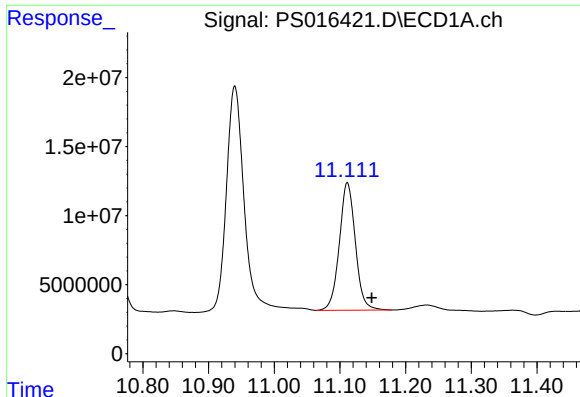
#12 2,4,5-T

R.T.: 9.380 min
Delta R.T.: -0.060 min
Response: 72408734
Conc: 9.50 ng/ml



#12 2,4,5-T

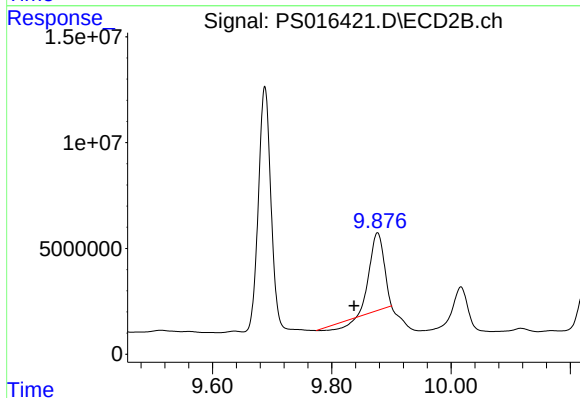
R.T.: 9.065 min
Delta R.T.: 0.059 min
Response: 3666941
Conc: 1.27 ng/ml



#14 DINOSEB

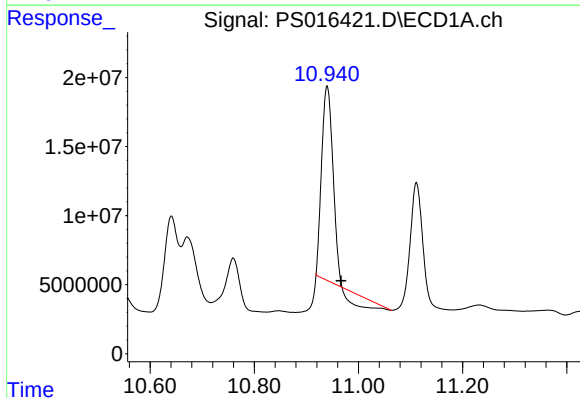
R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 156452190
Conc: 29.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



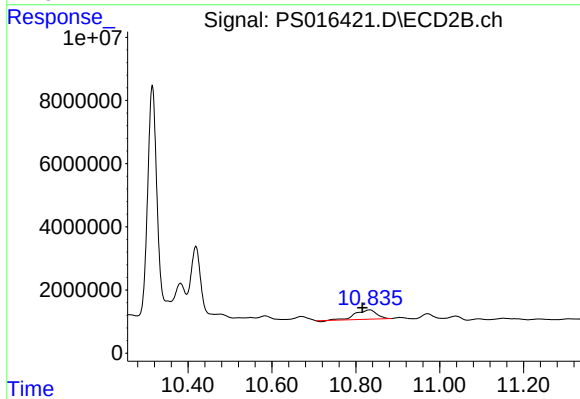
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: 0.039 min
Response: 55859287
Conc: 27.42 ng/ml



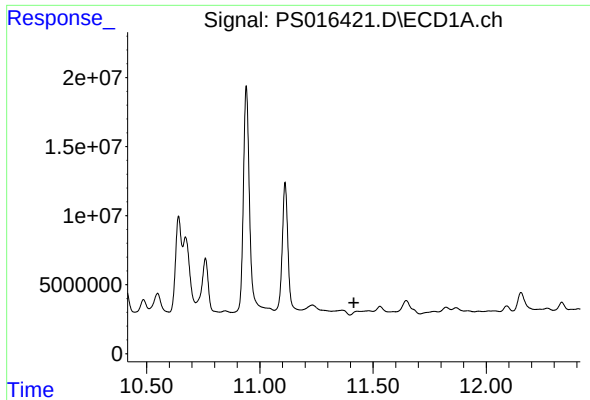
#15 Picloram

R.T.: 10.940 min
Delta R.T.: -0.027 min
Response: 184824931
Conc: 18.52 ng/ml



#15 Picloram

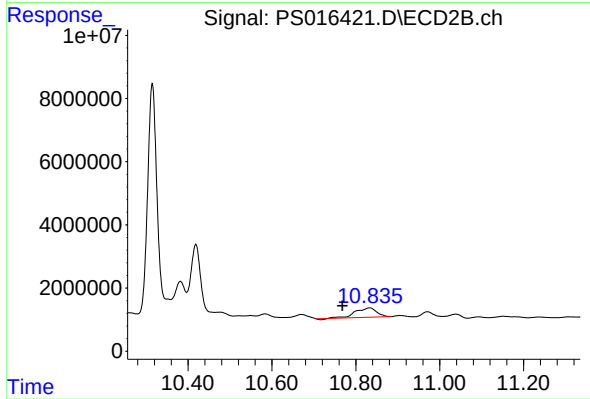
R.T.: 10.833 min
Delta R.T.: 0.017 min
Response: 10342536
Conc: 2.57 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.833 min
Delta R.T.: 0.065 min
Response: 10342536
Conc: 2.30 ng/ml