

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031723\
 Data File : PS022417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2023 23:18
 Operator : AR\AJ
 Sample : 01954-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 02:06:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 2023
 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	6.298	6.721	745.2E6	676.5E6	300.654	322.287
Target Compounds							
1) T	Dalapon	2.364f	2.439f	317.0E6	746.1E6	100.004	231.691 #
3) T	4-Nitroph...	6.121	6.356	43084415	11926062	33.858	8.930 #
5) T	DICAMBA	6.434	6.879	7293284	4941768	<MDL	<MDL #
6) T	MCP	6.618	6.962	26216323	12525768	3.436	1.641 #
7) T	MCPA	6.734	7.177	16301530	58933605	1.565	5.782 #
8) T	DICHLORPROP	7.008	7.518	24268542	85983672	8.986	34.975 #
9) T	2,4-D	7.221	7.780	9527554	16419093	2.906	5.670 #
10) T	Pentachlo...	7.442	8.207	21815776	8315048	<MDL	<MDL #
11) T	2,4,5-TP ...	8.007	8.575	71648291	37512724	4.646	2.789 #
12) T	2,4,5-T	8.243	8.929	29188835	31732674	1.682	2.638 #
14) T	DINOSEB	9.813	9.761	18678706	77786597	1.359	8.153 #
15) T	Picloram	9.643	10.765	106.0E6	93921214	4.302	4.790
16) T	DCPA	10.036	10.701	28419262	29557817	1.334	1.889 #

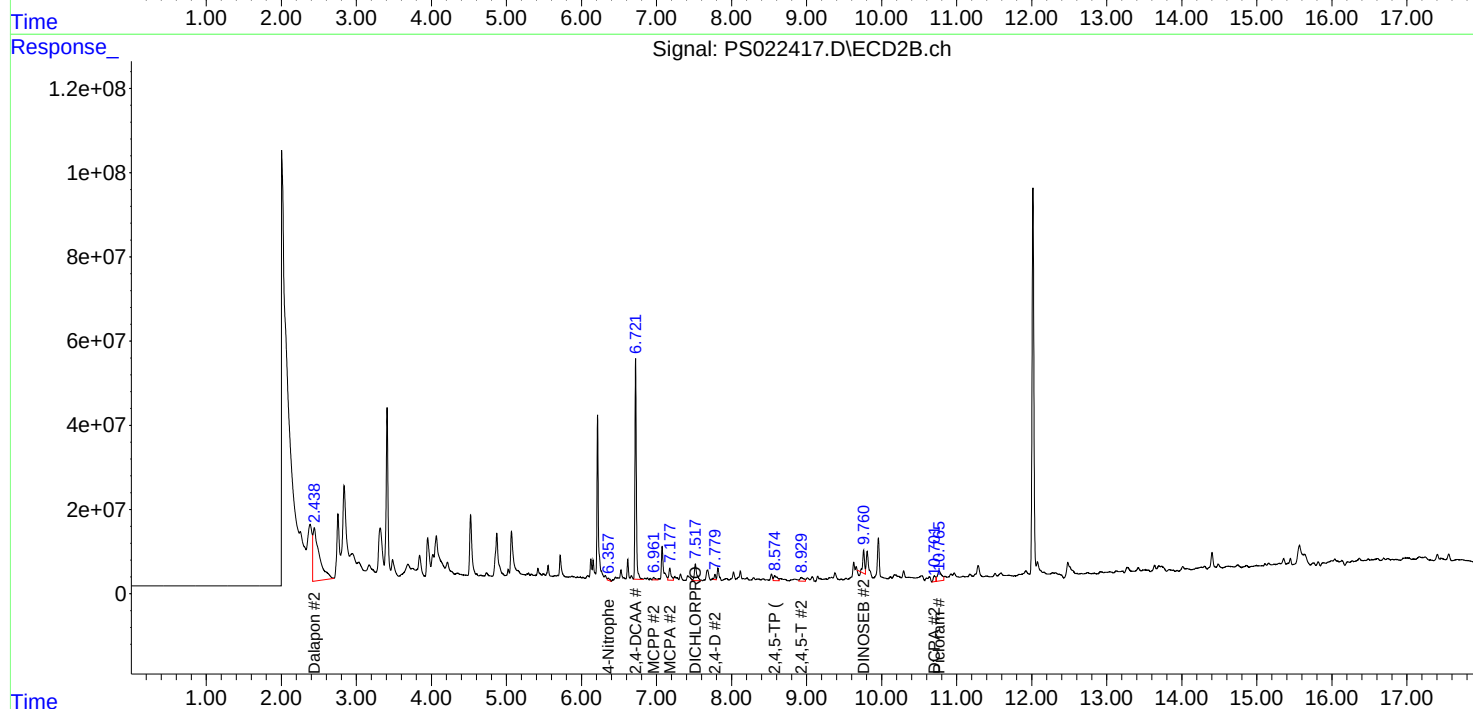
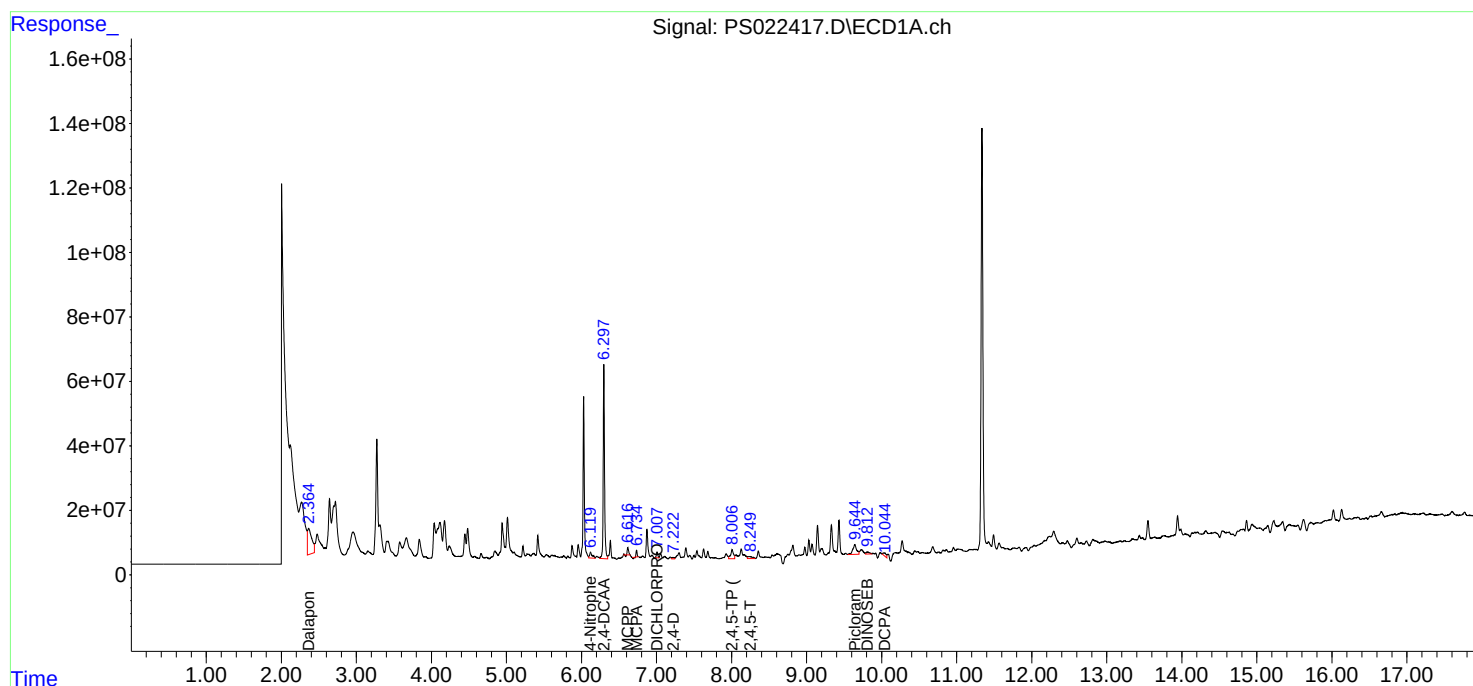
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

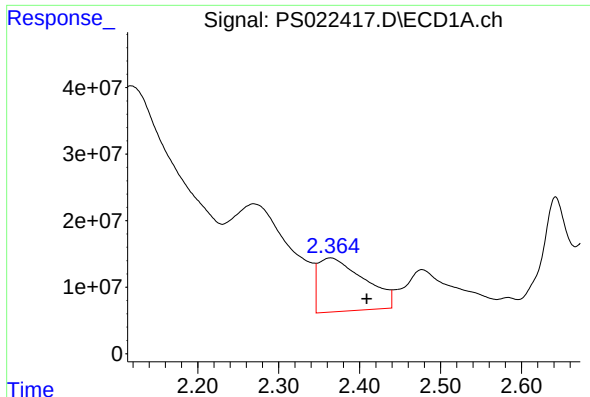
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Quant Time: Mar 18 02:06:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
QLast Update : Mon Feb 20 13:26:02 2023
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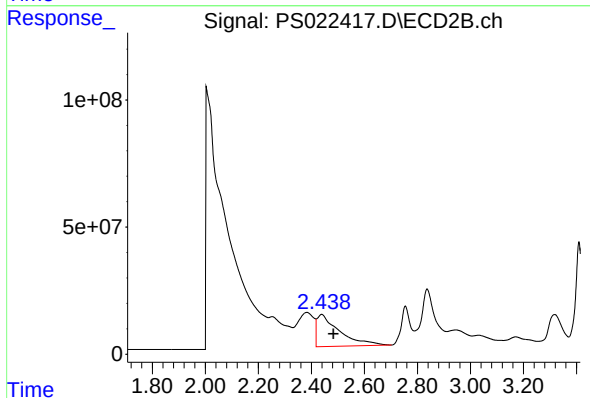




#1 Dalapon

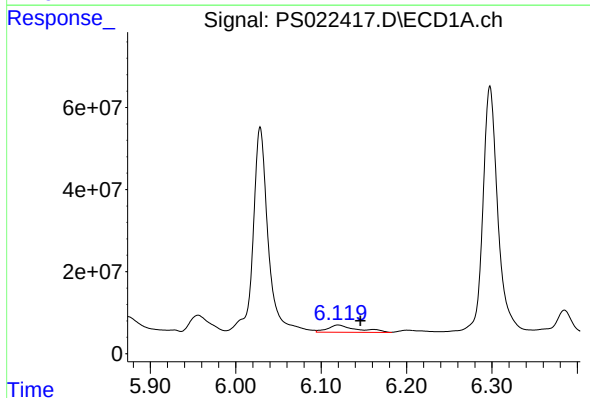
R.T.: 2.364 min
Delta R.T.: -0.045 min
Response: 317040953
Conc: 100.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



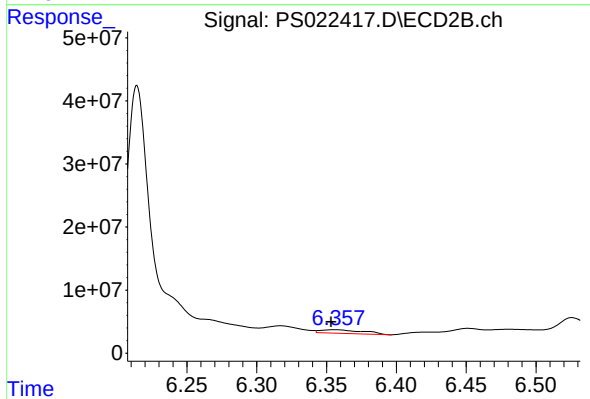
#1 Dalapon

R.T.: 2.439 min
Delta R.T.: -0.044 min
Response: 746081201
Conc: 231.69 ng/ml



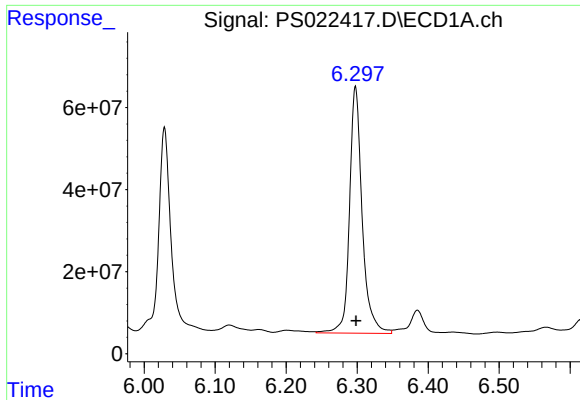
#3 4-Nitrophenol

R.T.: 6.121 min
Delta R.T.: -0.025 min
Response: 43084415
Conc: 33.86 ng/ml



#3 4-Nitrophenol

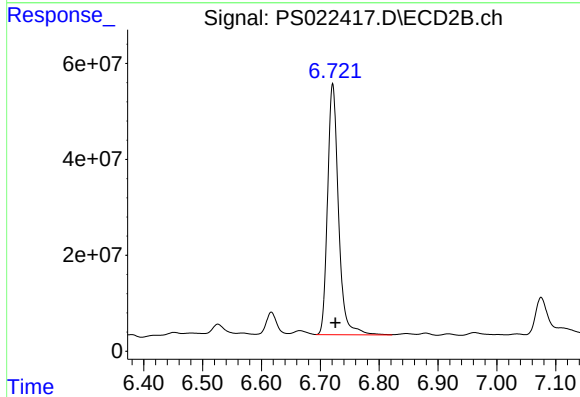
R.T.: 6.356 min
Delta R.T.: 0.003 min
Response: 11926062
Conc: 8.93 ng/ml



#4 2,4-DCAA

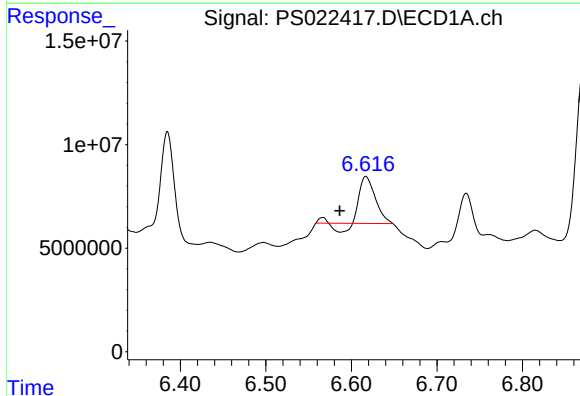
R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 745228864
Conc: 300.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



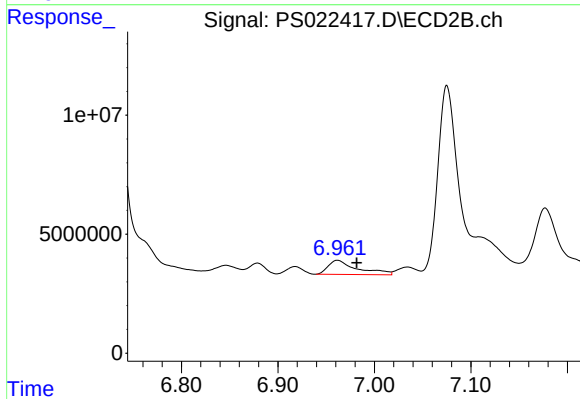
#4 2,4-DCAA

R.T.: 6.721 min
Delta R.T.: -0.004 min
Response: 676468320
Conc: 322.29 ng/ml



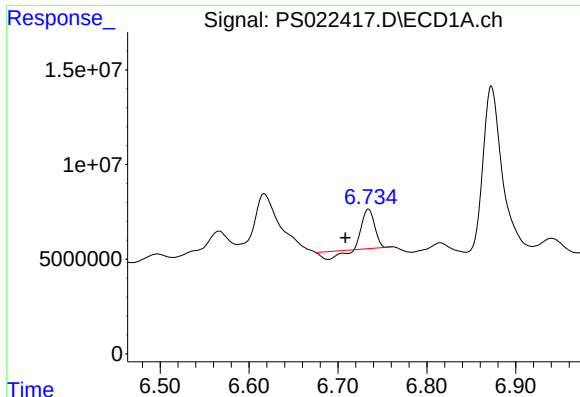
#6 MCP

R.T.: 6.618 min
Delta R.T.: 0.032 min
Response: 26216323
Conc: 3.44 ug/ml



#6 MCP

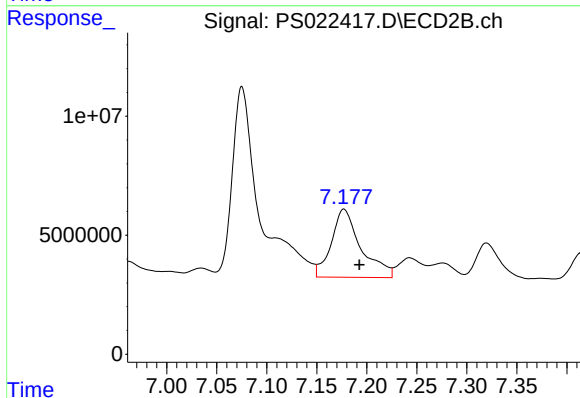
R.T.: 6.962 min
Delta R.T.: -0.020 min
Response: 12525768
Conc: 1.64 ug/ml



#7 MCPA

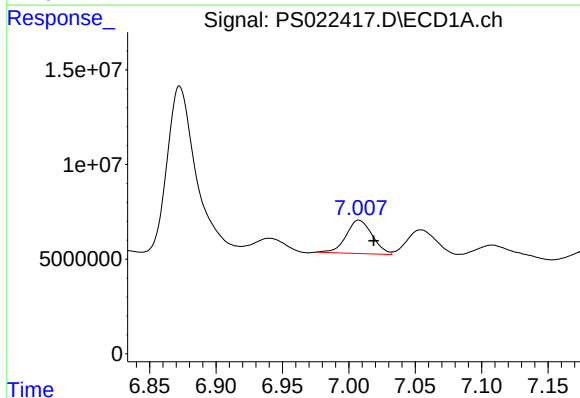
R.T.: 6.734 min
Delta R.T.: 0.026 min
Response: 16301530
Conc: 1.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



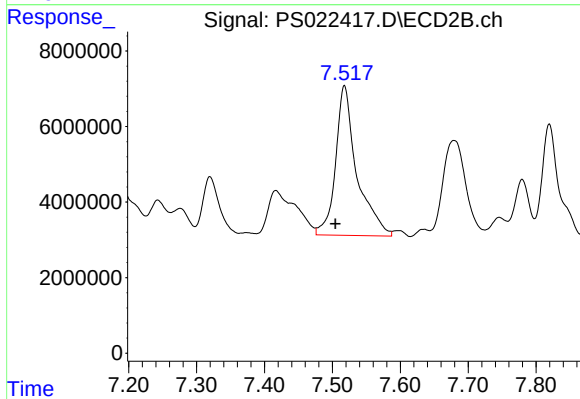
#7 MCPA

R.T.: 7.177 min
Delta R.T.: -0.015 min
Response: 58933605
Conc: 5.78 ug/ml



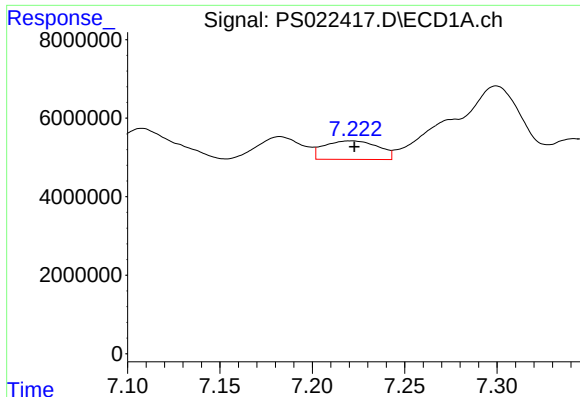
#8 DICHLORPROP

R.T.: 7.008 min
Delta R.T.: -0.011 min
Response: 24268542
Conc: 8.99 ng/ml



#8 DICHLORPROP

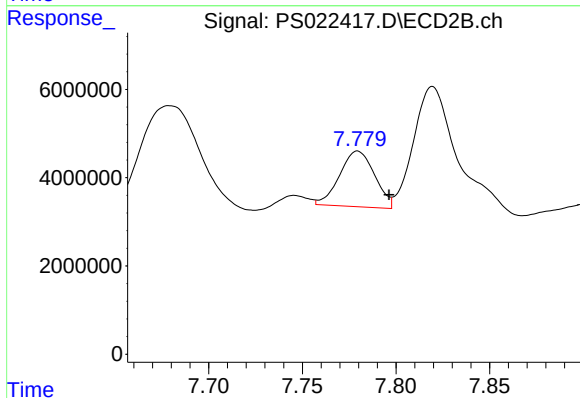
R.T.: 7.518 min
Delta R.T.: 0.013 min
Response: 85983672
Conc: 34.98 ng/ml



#9 2,4-D

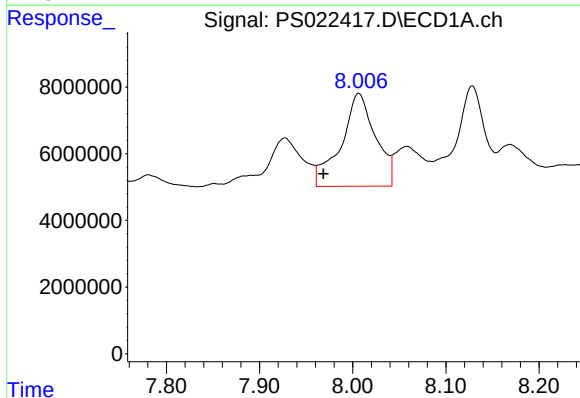
R.T.: 7.221 min
Delta R.T.: -0.002 min
Response: 9527554
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



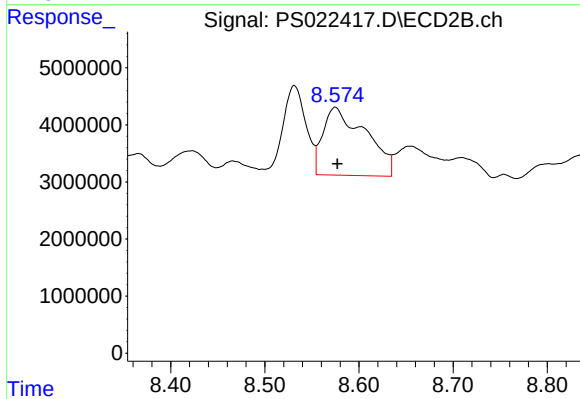
#9 2,4-D

R.T.: 7.780 min
Delta R.T.: -0.017 min
Response: 16419093
Conc: 5.67 ng/ml



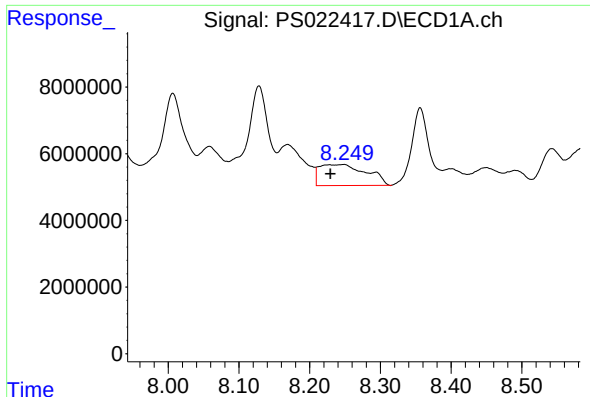
#11 2,4,5-TP (SILVEX)

R.T.: 8.007 min
Delta R.T.: 0.038 min
Response: 71648291
Conc: 4.65 ng/ml



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

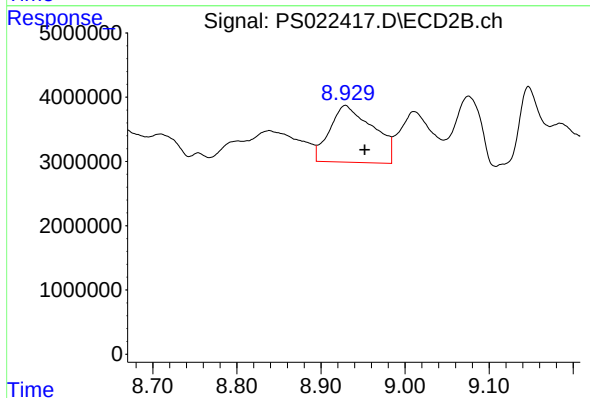
R.T.: 8.575 min
Delta R.T.: -0.002 min
Response: 37512724
Conc: 2.79 ng/ml



#12 2,4,5-T

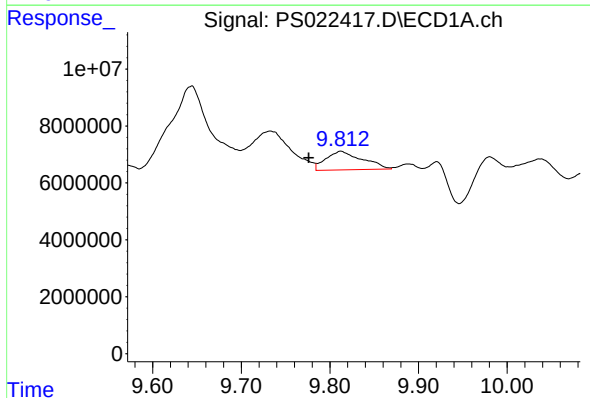
R.T.: 8.243 min
Delta R.T.: 0.014 min
Response: 29188835
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



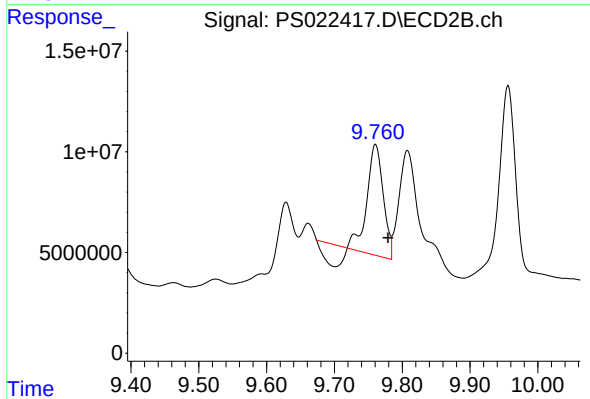
#12 2,4,5-T

R.T.: 8.929 min
Delta R.T.: -0.023 min
Response: 31732674
Conc: 2.64 ng/ml



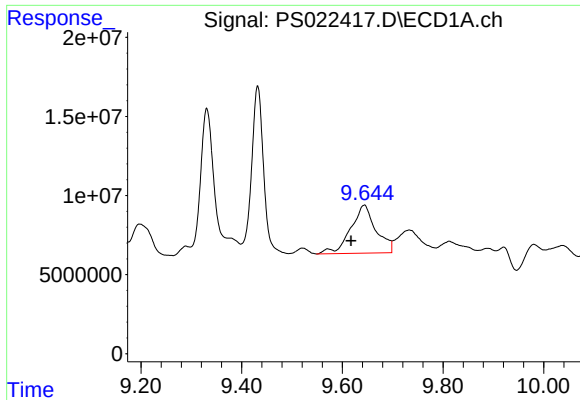
#14 DINOSEB

R.T.: 9.813 min
Delta R.T.: 0.036 min
Response: 18678706
Conc: 1.36 ng/ml



#14 DINOSEB

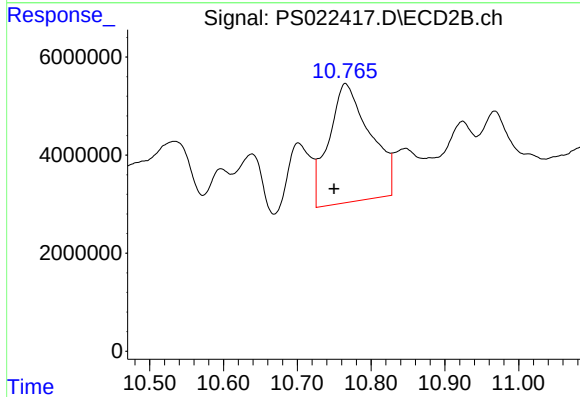
R.T.: 9.761 min
Delta R.T.: -0.018 min
Response: 77786597
Conc: 8.15 ng/ml



#15 Picloram

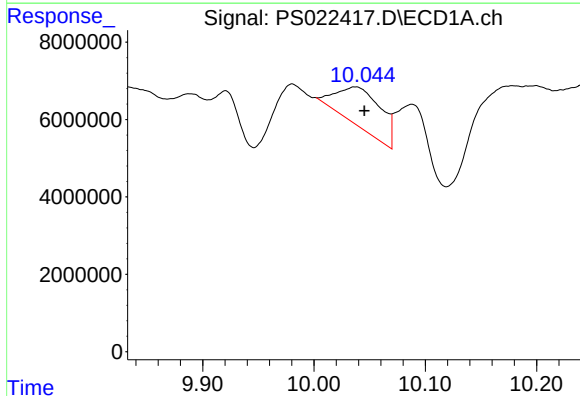
R.T.: 9.643 min
Delta R.T.: 0.026 min
Response: 105975248
Conc: 4.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



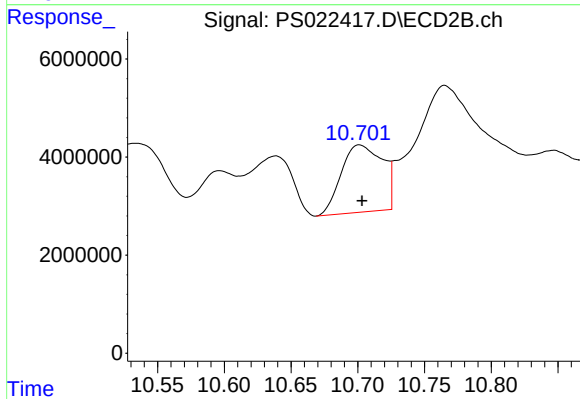
#15 Picloram

R.T.: 10.765 min
Delta R.T.: 0.015 min
Response: 93921214
Conc: 4.79 ng/ml



#16 DCPA

R.T.: 10.036 min
Delta R.T.: -0.009 min
Response: 28419262
Conc: 1.33 ng/ml



#16 DCPA

R.T.: 10.701 min
Delta R.T.: -0.002 min
Response: 29557817
Conc: 1.89 ng/ml