

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080923\
 Data File : PS024009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 18:23
 Operator : AR\AJ
 Sample : 03905-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 22:00:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.367	6.798	599.0E6	195.0E6	302.420	289.845
Target Compounds							
1) T	Dalapon	2.461	2.541	44461698	34228948	20.263	31.303 #
2) T	3,5-DICHL...	5.746	5.980	16843850	1149441	5.557	1.097 #
3) T	4-Nitroph...	6.202	6.425	23011419	2506447	20.791	6.333 #
5) T	DICAMBA	6.459f	7.010f	16061816	458313	1.826	<MDL #
6) T	MCP	6.607f	7.086	4913486	865961	<MDL	<MDL #
8) T	DICHLORPROP	7.114	7.581	6538048	6467436	2.906	8.846 #
9) T	2,4-D	7.360f	7.858	419.2E6	6346777	169.181	7.450 #
10) T	Pentachlo...	7.519	8.281	36120820	2210627	1.152	<MDL #
12) T	2,4,5-T	0.000	9.012	0	1438792	N.D.	<MDL
13) T	2,4-DB	8.819	9.513	22881062	1062626	12.857	2.331 #
14) T	DINOSEB	9.897	9.865	5850111	-1253141	<MDL	N.D. #
15) T	Picloram	9.683	10.806	57968705	4180964	4.483	<MDL #
16) T	DCPA	10.141	10.806	53131095	4180964	3.377	<MDL #

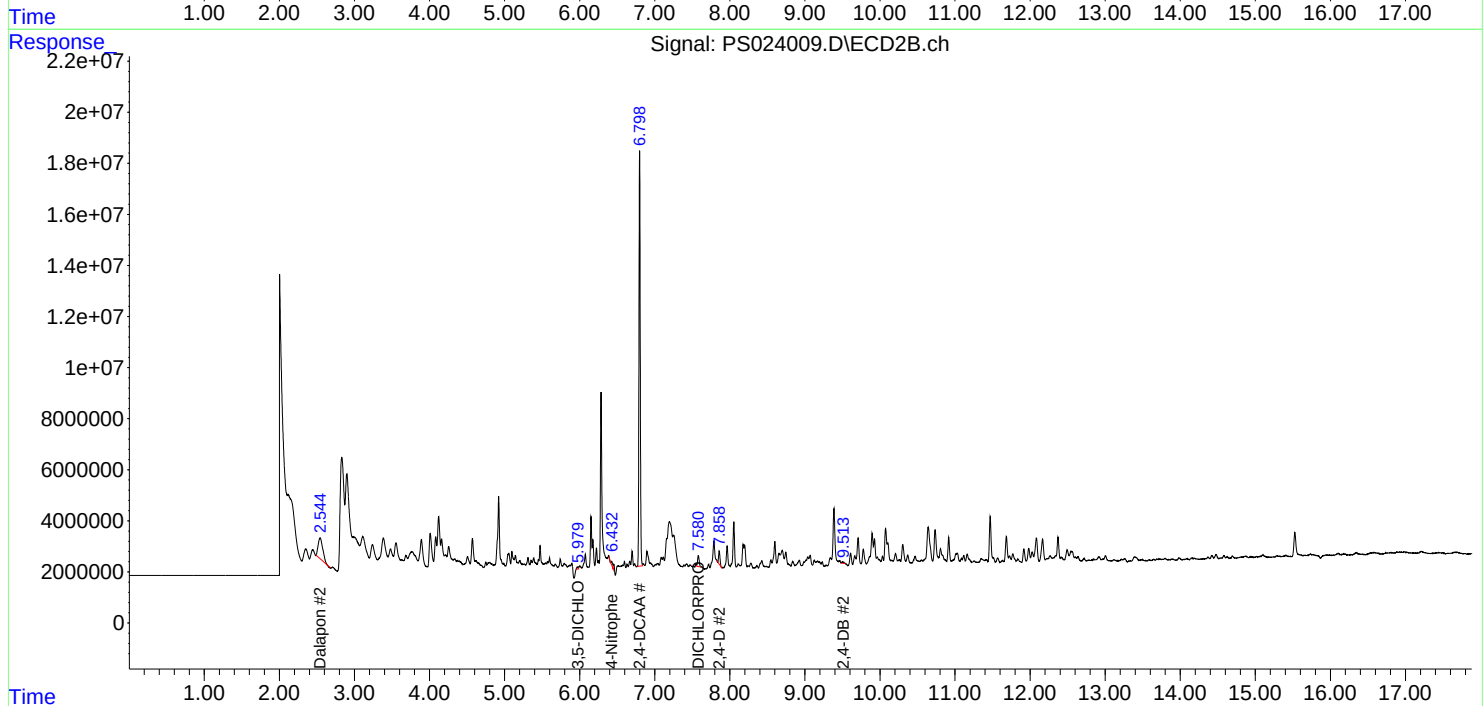
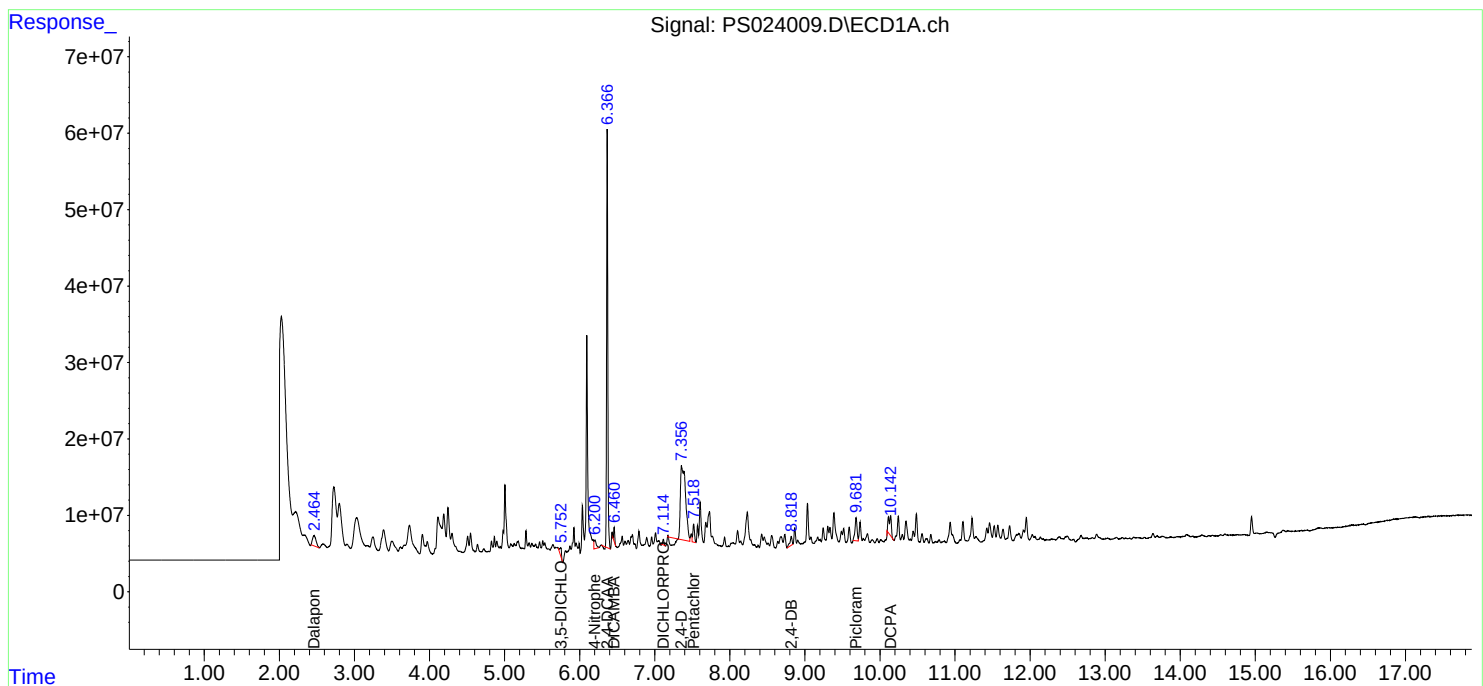
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

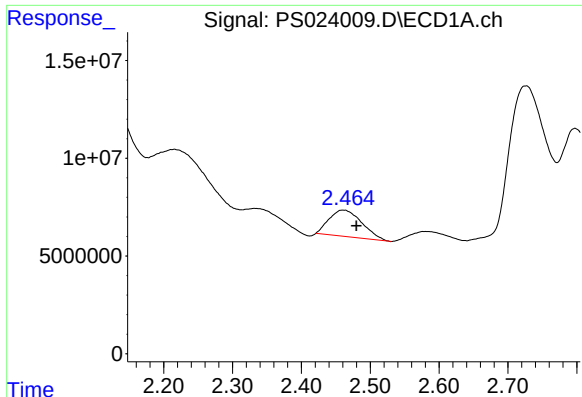
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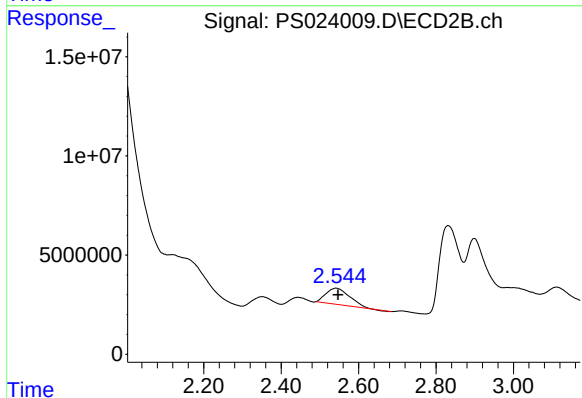




#1 Dalapon

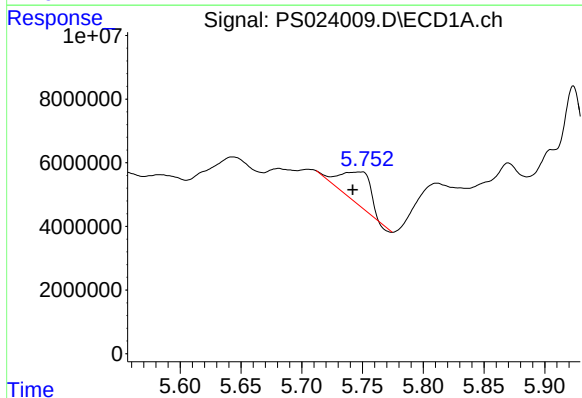
R.T.: 2.461 min
Delta R.T.: -0.019 min
Response: 44461698
Conc: 20.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



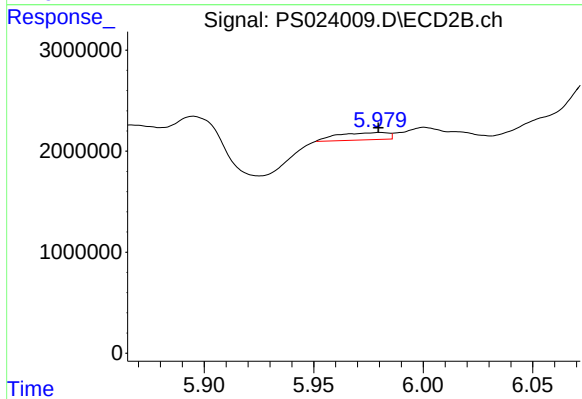
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: -0.006 min
Response: 34228948
Conc: 31.30 ng/ml



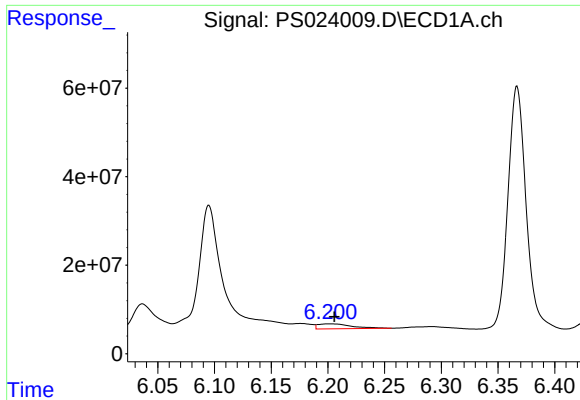
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: 0.004 min
Response: 16843850
Conc: 5.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

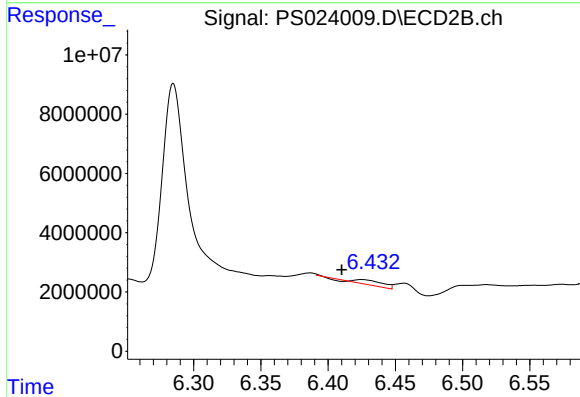
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 1149441
Conc: 1.10 ng/ml



#3 4-Nitrophenol

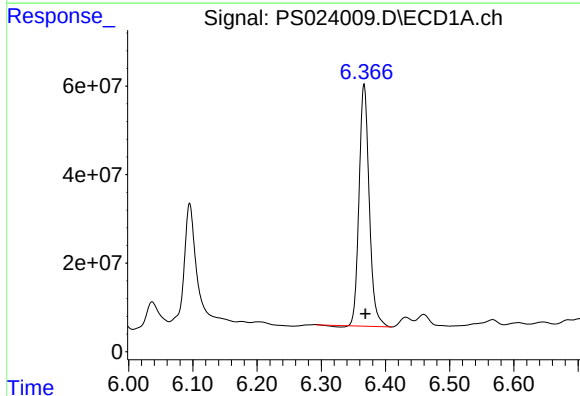
R.T.: 6.202 min
Delta R.T.: -0.004 min
Response: 23011419
Conc: 20.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



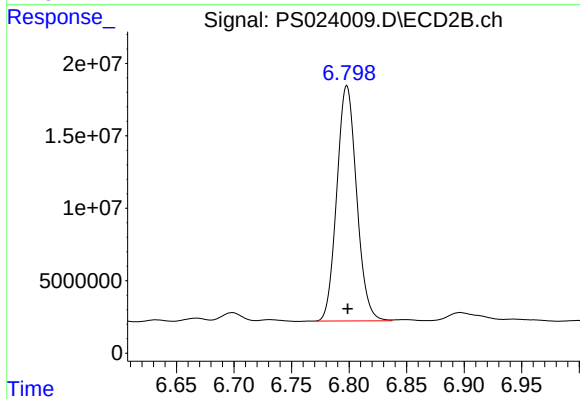
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.015 min
Response: 2506447
Conc: 6.33 ng/ml



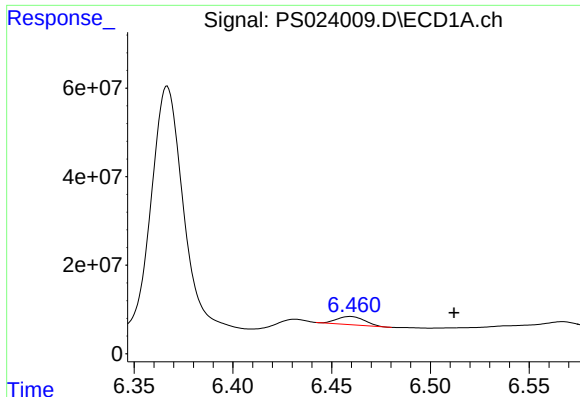
#4 2,4-DCAA

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 598961411
Conc: 302.42 ng/ml



#4 2,4-DCAA

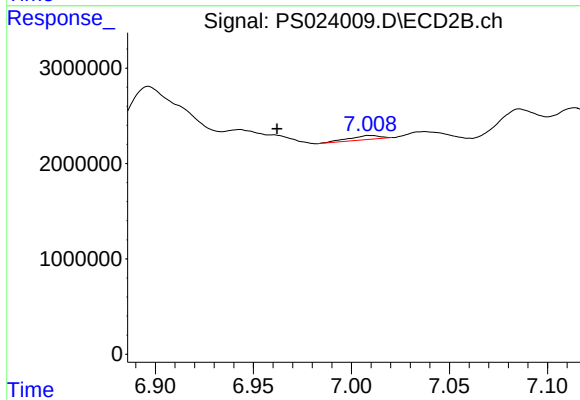
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 194957563
Conc: 289.84 ng/ml



#5 DICAMBA

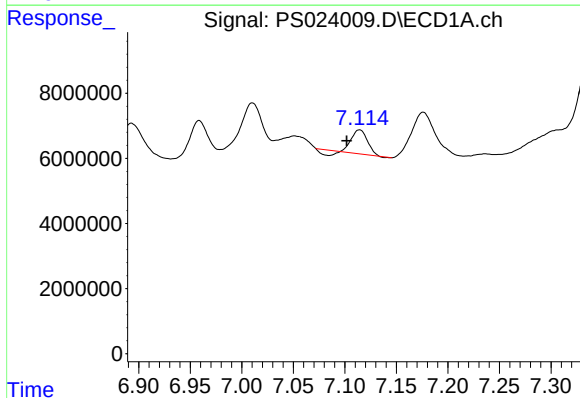
R.T.: 6.459 min
Delta R.T.: -0.053 min
Response: 16061816
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



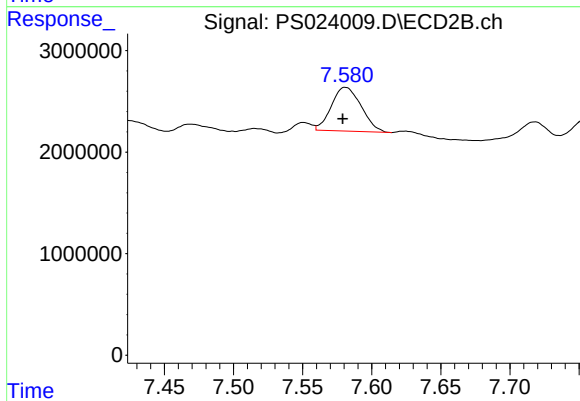
#5 DICAMBA

R.T.: 7.010 min
Delta R.T.: 0.048 min
Response: 458313
Conc: N.D.



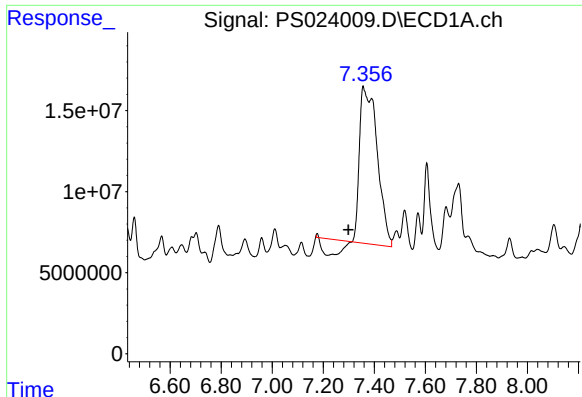
#8 DICHLORPROP

R.T.: 7.114 min
Delta R.T.: 0.012 min
Response: 6538048
Conc: 2.91 ng/ml



#8 DICHLORPROP

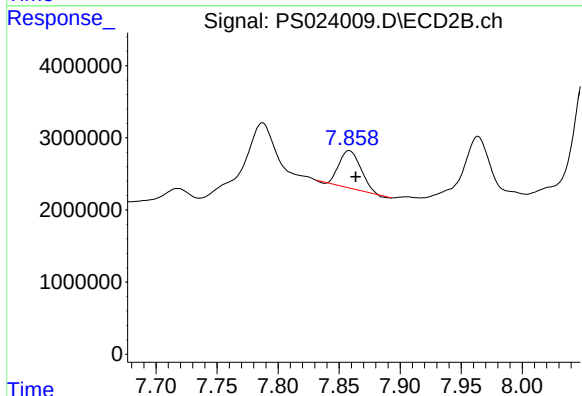
R.T.: 7.581 min
Delta R.T.: 0.002 min
Response: 6467436
Conc: 8.85 ng/ml



#9 2,4-D

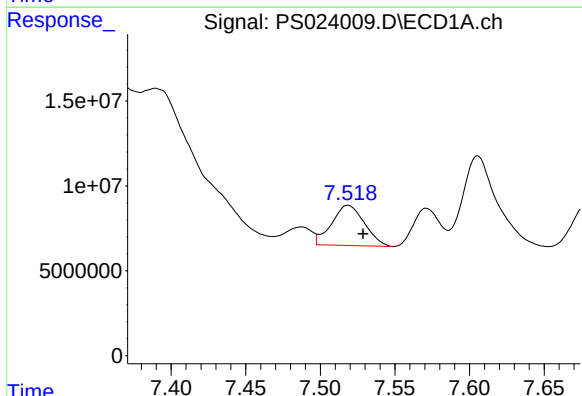
R.T.: 7.360 min
Delta R.T.: 0.062 min
Response: 419240782
Conc: 169.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



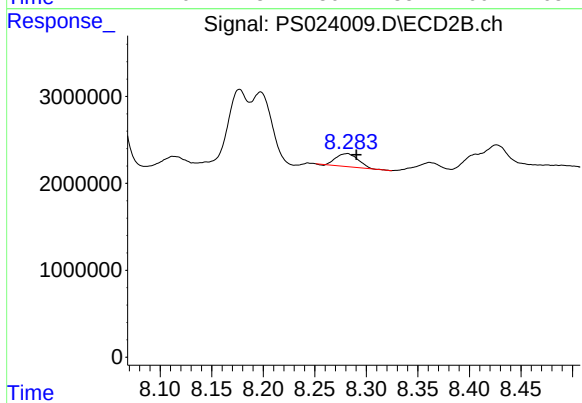
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.005 min
Response: 6346777
Conc: 7.45 ng/ml



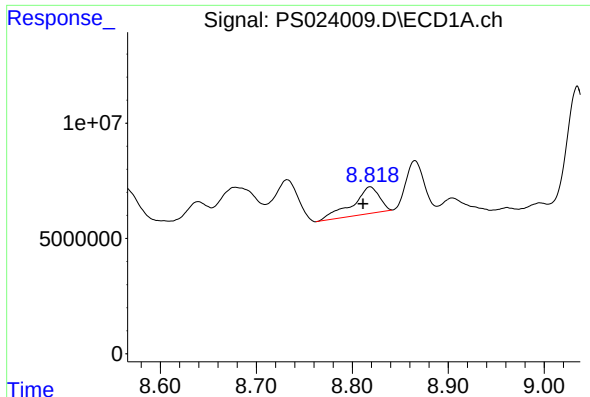
#10 Pentachlorophenol

R.T.: 7.519 min
Delta R.T.: -0.010 min
Response: 36120820
Conc: 1.15 ng/ml



#10 Pentachlorophenol

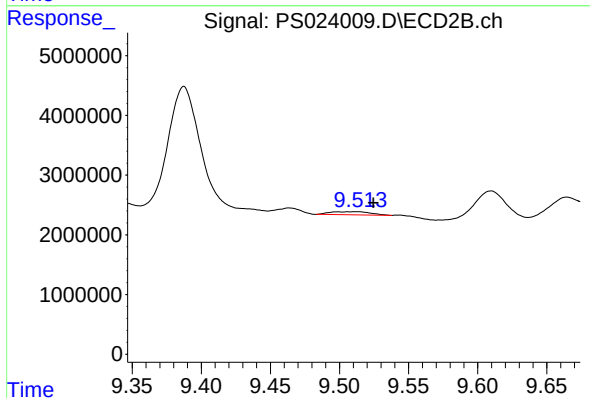
R.T.: 8.281 min
Delta R.T.: -0.009 min
Response: 2210627
Conc: N.D.



#13 2,4-DB

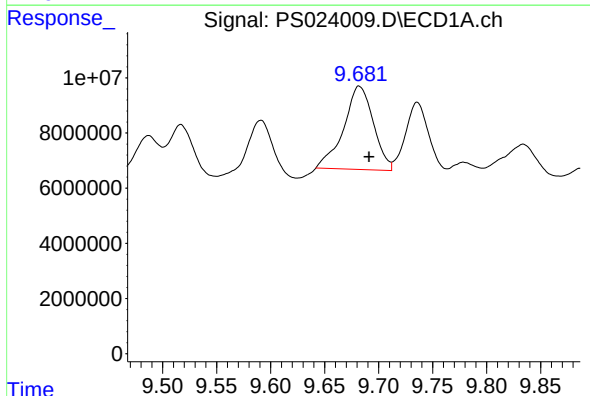
R.T.: 8.819 min
Delta R.T.: 0.008 min
Response: 22881062
Conc: 12.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



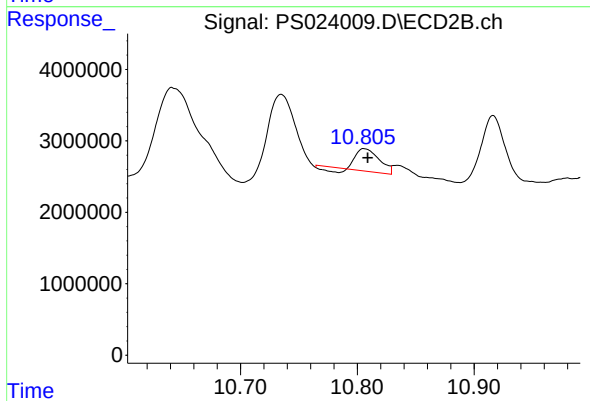
#13 2,4-DB

R.T.: 9.513 min
Delta R.T.: -0.012 min
Response: 1062626
Conc: 2.33 ng/ml



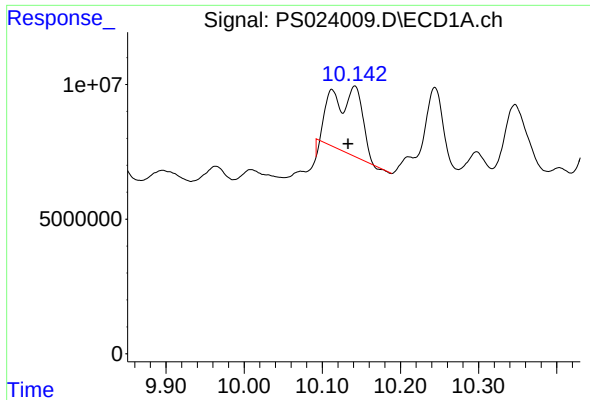
#15 Picloram

R.T.: 9.683 min
Delta R.T.: -0.009 min
Response: 57968705
Conc: 4.48 ng/ml



#15 Picloram

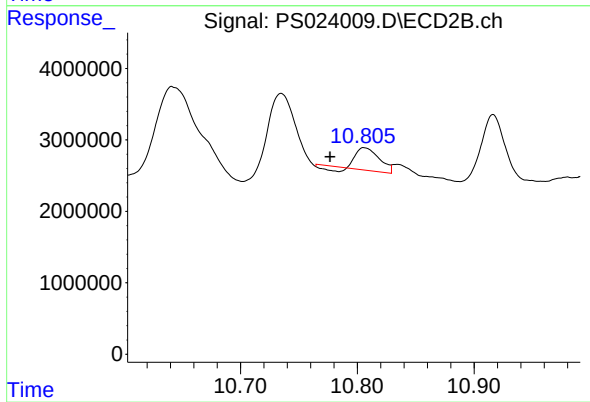
R.T.: 10.806 min
Delta R.T.: -0.003 min
Response: 4180964
Conc: N.D.



#16 DCPA

R.T.: 10.141 min
Delta R.T.: 0.008 min
Response: 53131095
Conc: 3.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.806 min
Delta R.T.: 0.029 min
Response: 4180964
Conc: N.D.