

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031723\
 Data File : PS022419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2023 00:07
 Operator : AR\AJ
 Sample : 01954-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 02:07:12 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	6.295	6.719	847.8E6	625.5E6	342.045	297.995
Target Compounds							
1) T	Dalapon	2.476f	0.000	57033928	0	17.990	N.D. #
2) T	3,5-DICHL...	5.673	5.951	12842641	10592747	3.455	3.425
3) T	4-Nitroph...	6.156	6.375	6391661	19569801	5.023	14.653 #
5) T	DICAMBA	6.431	6.872	6762130	5137424	<MDL	<MDL #
6) T	MCPD	6.612	6.958	93181374	23277179	12.212	3.049 #
7) T	MCPA	6.735	7.177	31287032	86011949	3.004	8.439 #
8) T	DICHLORPROP	7.003	7.512	2510093	132.2E6	<MDL	53.780 #
9) T	2,4-D	7.177f	7.818	153.8E6	34932658	46.897	12.064 #
10) T	Pentachlo...	7.432	8.238	43043832	25900357	1.196	<MDL #
11) T	2,4,5-TP ...	7.979	8.572	134.5E6	25435449	8.722	1.891 #
12) T	2,4,5-T	8.233	8.938	20969171	46779559	1.209	3.890 #
13) T	2,4-DB	8.783f	9.474	216.7E6	4333975	79.922	2.610 #
14) T	DINOSEB	9.797	9.805	11227628	154.5E6	<MDL	16.196 #
15) T	Picloram	9.617	10.762	63500205	95477880	2.578	4.870 #
16) T	DCPA	10.039	10.702	50643706	66792377	2.378	4.269 #

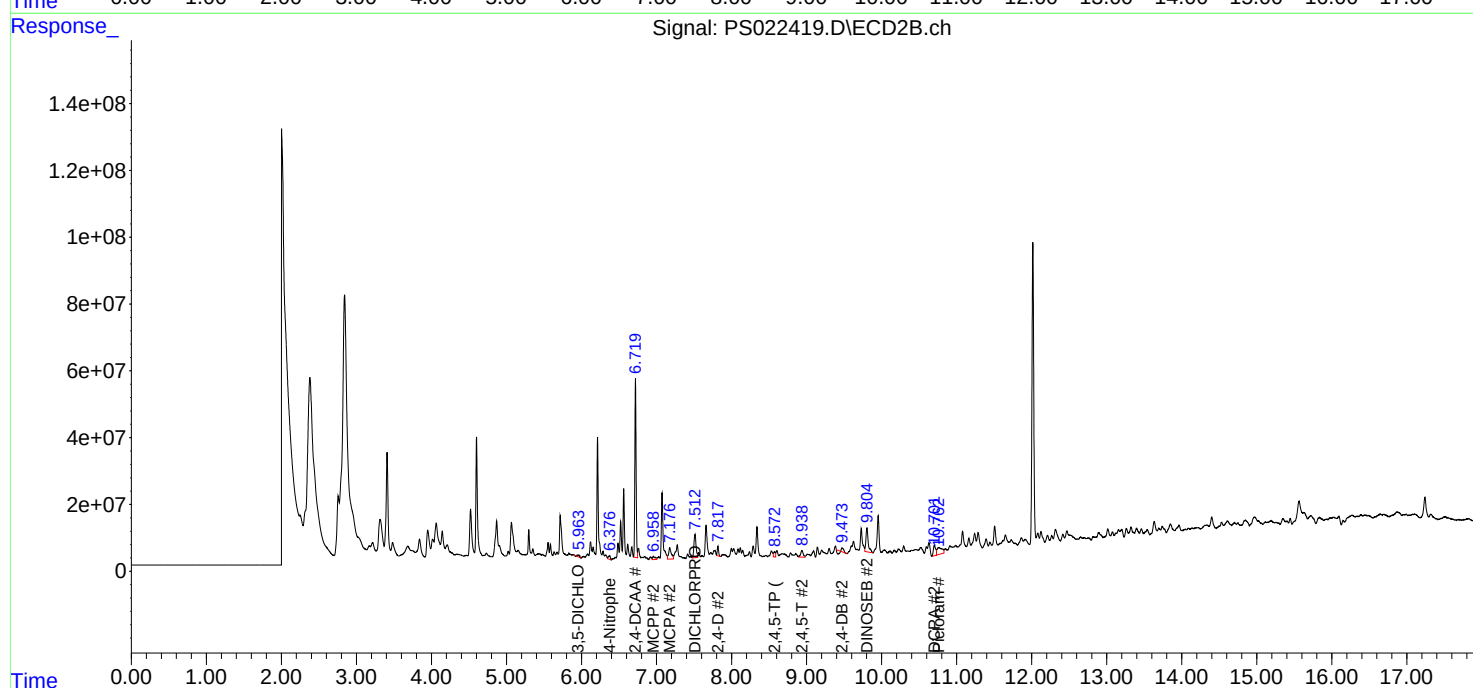
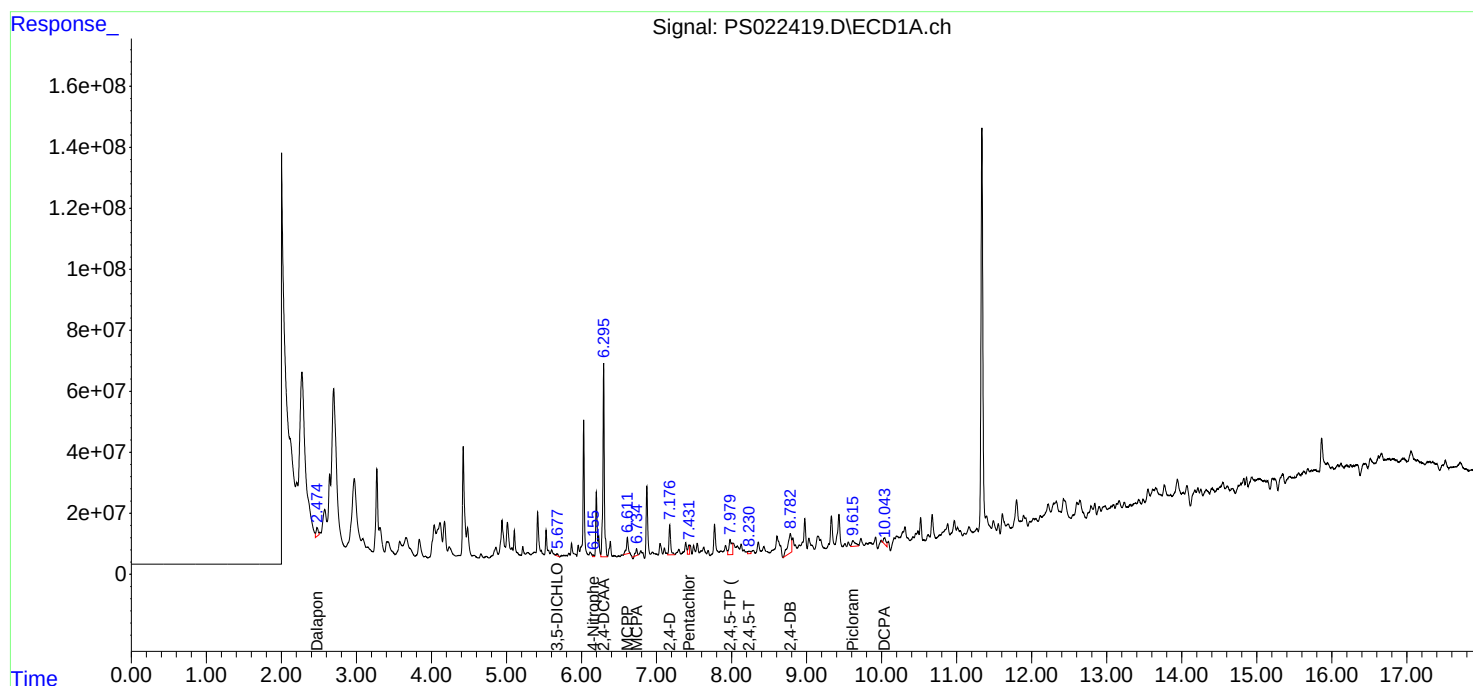
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

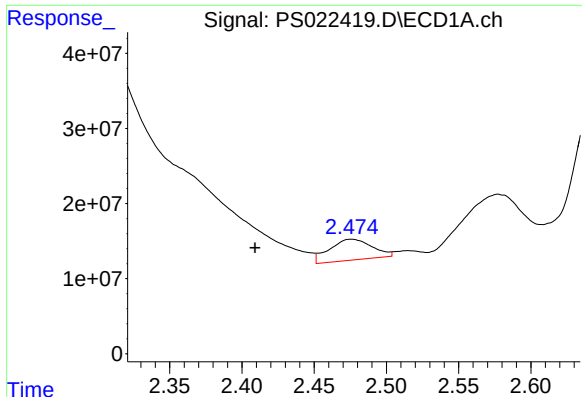
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 02:07:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
QLast Update : Mon Feb 20 13:26:02 2023
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

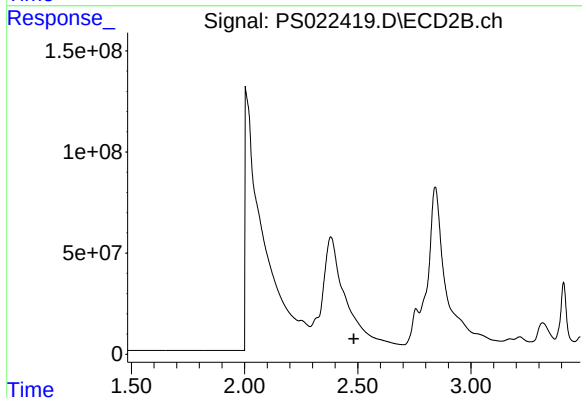




#1 Dalapon

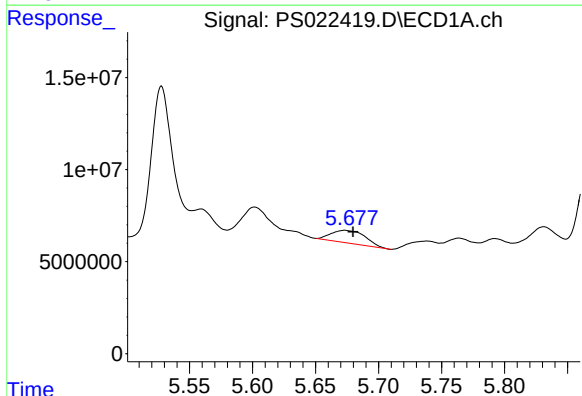
R.T.: 2.476 min
Delta R.T.: 0.067 min
Response: 57033928
Conc: 17.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



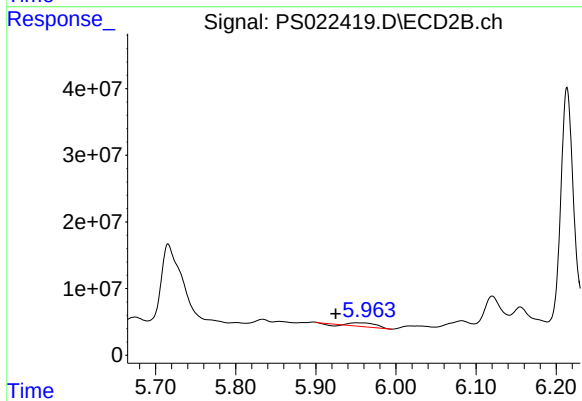
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.483 min
Response: 0
Conc: N.D.



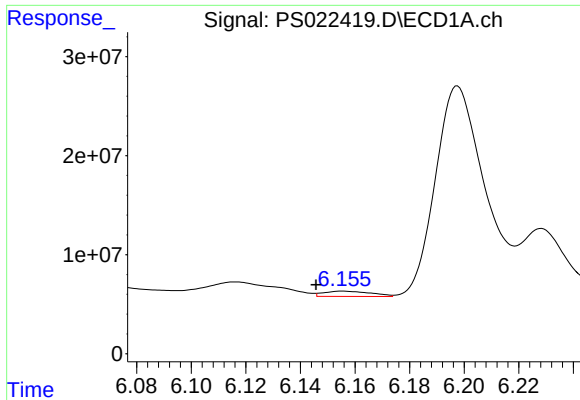
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.673 min
Delta R.T.: -0.006 min
Response: 12842641
Conc: 3.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

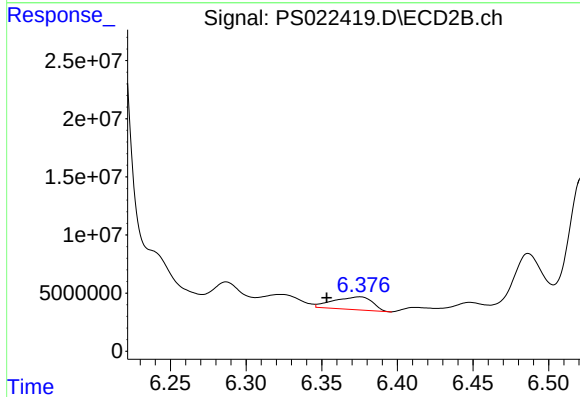
R.T.: 5.951 min
Delta R.T.: 0.026 min
Response: 10592747
Conc: 3.43 ng/ml



#3 4-Nitrophenol

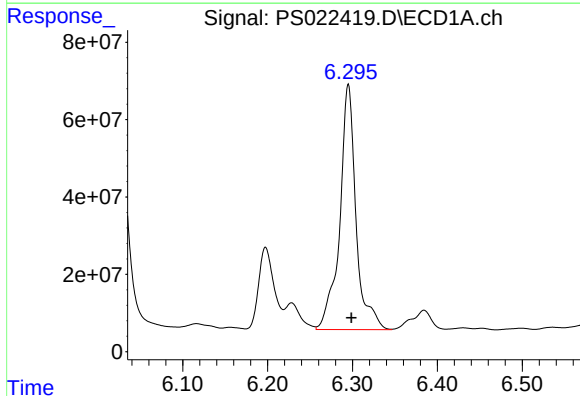
R.T.: 6.156 min
Delta R.T.: 0.010 min
Response: 6391661
Conc: 5.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



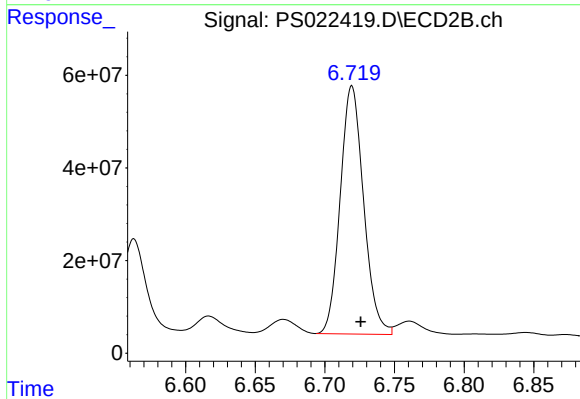
#3 4-Nitrophenol

R.T.: 6.375 min
Delta R.T.: 0.021 min
Response: 19569801
Conc: 14.65 ng/ml



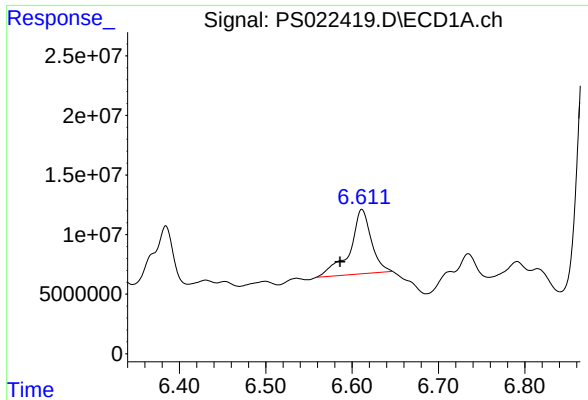
#4 2,4-DCAA

R.T.: 6.295 min
Delta R.T.: -0.003 min
Response: 847823837
Conc: 342.05 ng/ml



#4 2,4-DCAA

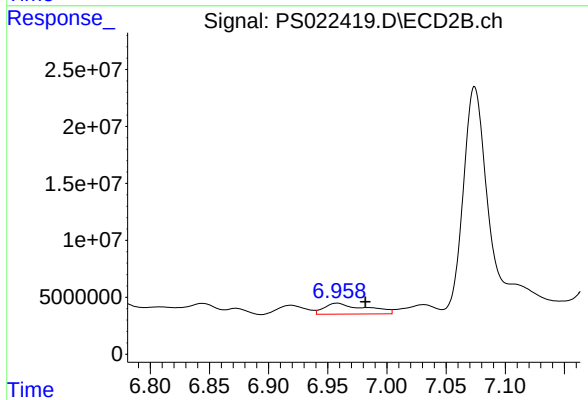
R.T.: 6.719 min
Delta R.T.: -0.006 min
Response: 625479801
Conc: 297.99 ng/ml



#6 MCP

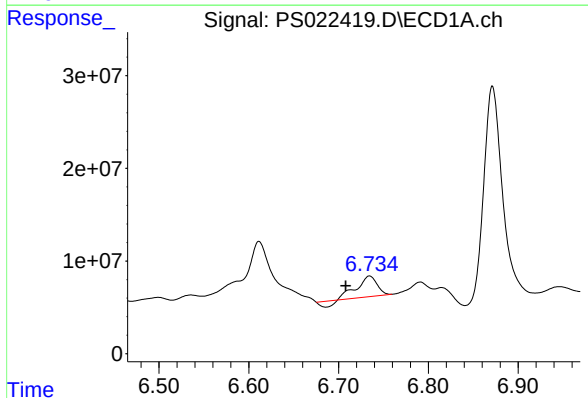
R.T.: 6.612 min
Delta R.T.: 0.025 min
Response: 93181374
Conc: 12.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



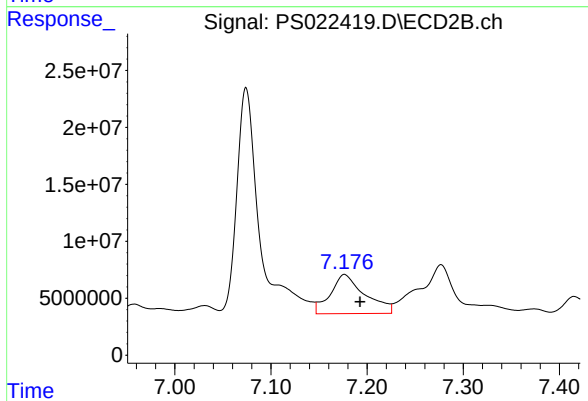
#6 MCP

R.T.: 6.958 min
Delta R.T.: -0.024 min
Response: 23277179
Conc: 3.05 ug/ml



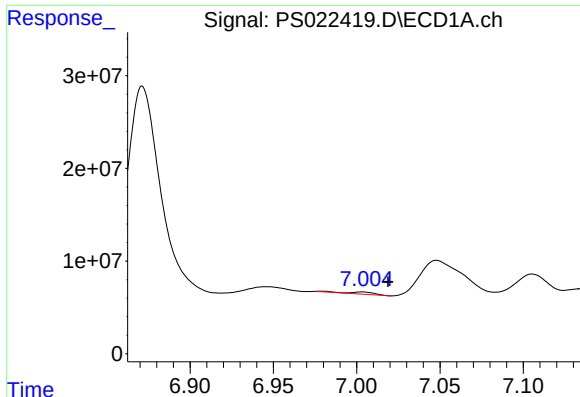
#7 MCP

R.T.: 6.735 min
Delta R.T.: 0.026 min
Response: 31287032
Conc: 3.00 ug/ml



#7 MCP

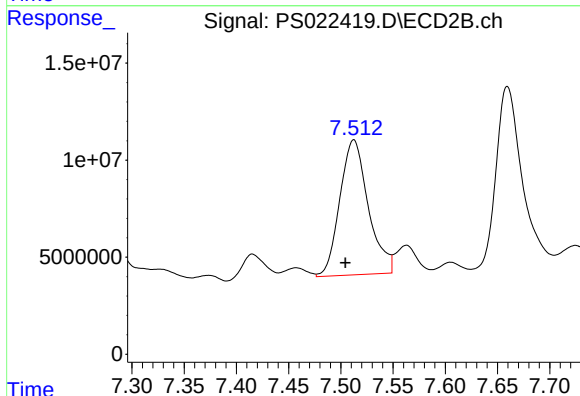
R.T.: 7.177 min
Delta R.T.: -0.016 min
Response: 86011949
Conc: 8.44 ug/ml



#8 DICHLORPROP

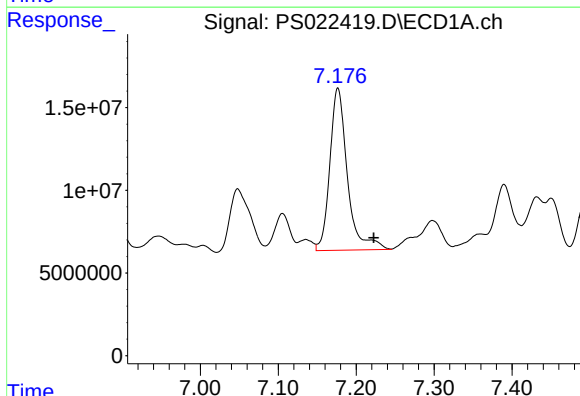
R.T.: 7.003 min
Delta R.T.: -0.016 min
Response: 2510093
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



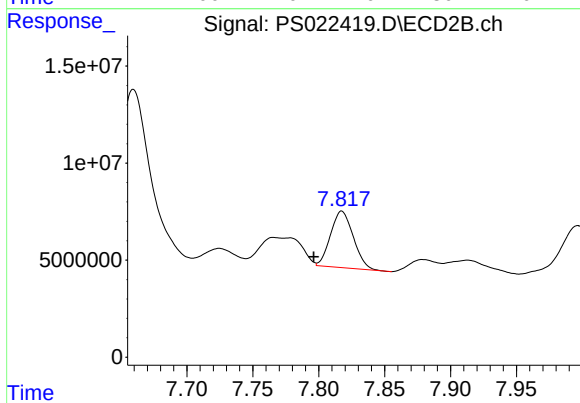
#8 DICHLORPROP

R.T.: 7.512 min
Delta R.T.: 0.008 min
Response: 132214296
Conc: 53.78 ng/ml



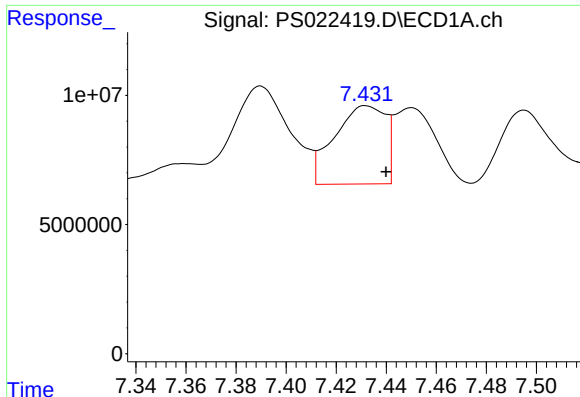
#9 2,4-D

R.T.: 7.177 min
Delta R.T.: -0.046 min
Response: 153762330
Conc: 46.90 ng/ml



#9 2,4-D

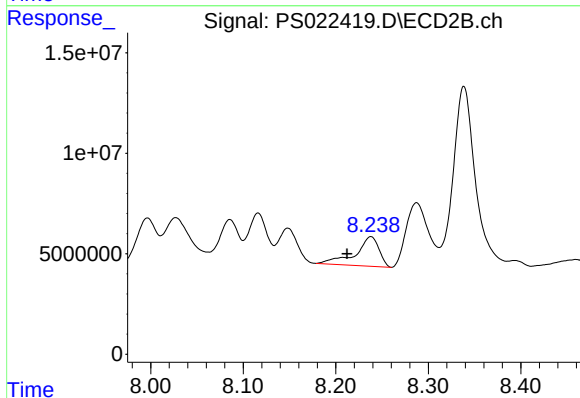
R.T.: 7.818 min
Delta R.T.: 0.021 min
Response: 34932658
Conc: 12.06 ng/ml



#10 Pentachlorophenol

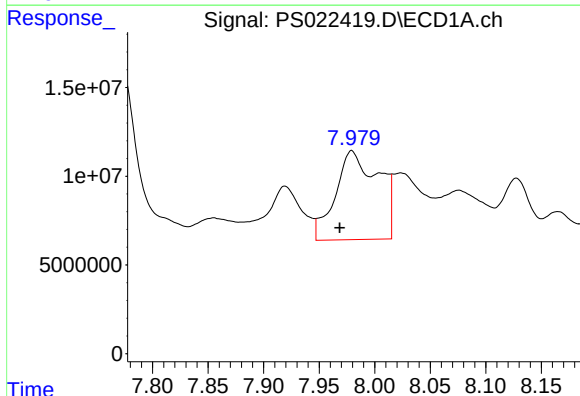
R.T.: 7.432 min
Delta R.T.: -0.008 min
Response: 43043832
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



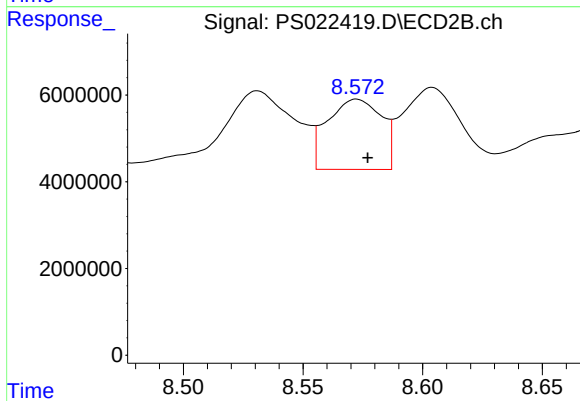
#10 Pentachlorophenol

R.T.: 8.238 min
Delta R.T.: 0.026 min
Response: 25900357
Conc: N.D.



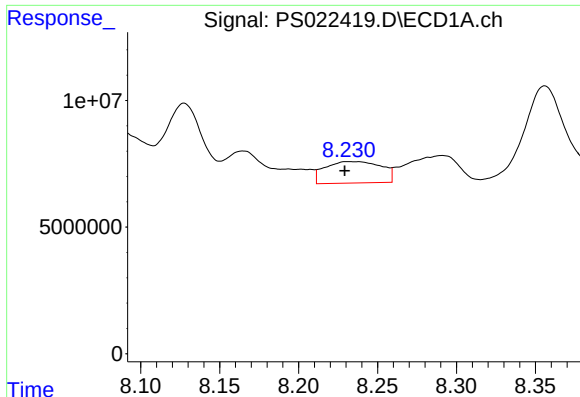
#11 2,4,5-TP (SILVEX)

R.T.: 7.979 min
Delta R.T.: 0.011 min
Response: 134510546
Conc: 8.72 ng/ml



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

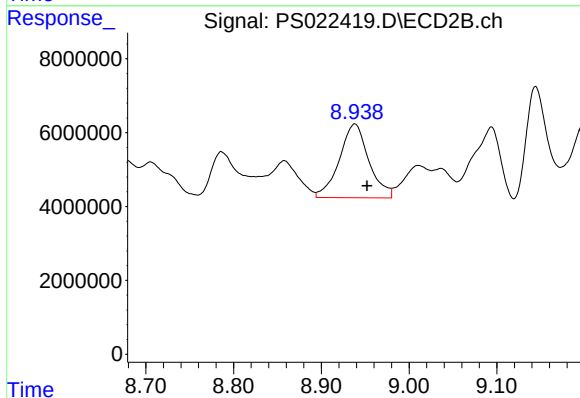
R.T.: 8.572 min
Delta R.T.: -0.005 min
Response: 25435449
Conc: 1.89 ng/ml



#12 2,4,5-T

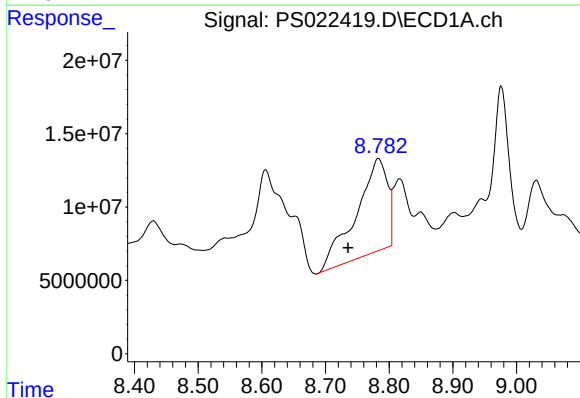
R.T.: 8.233 min
Delta R.T.: 0.004 min
Response: 20969171
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



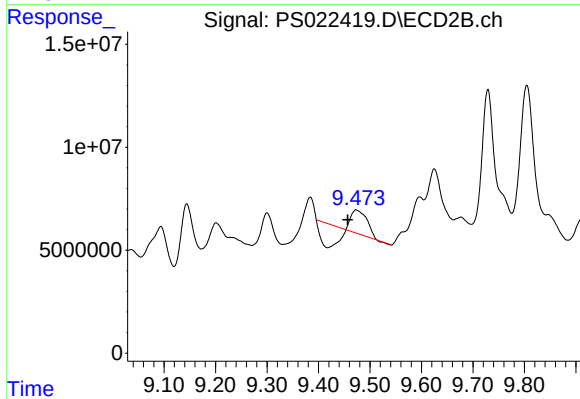
#12 2,4,5-T

R.T.: 8.938 min
Delta R.T.: -0.014 min
Response: 46779559
Conc: 3.89 ng/ml



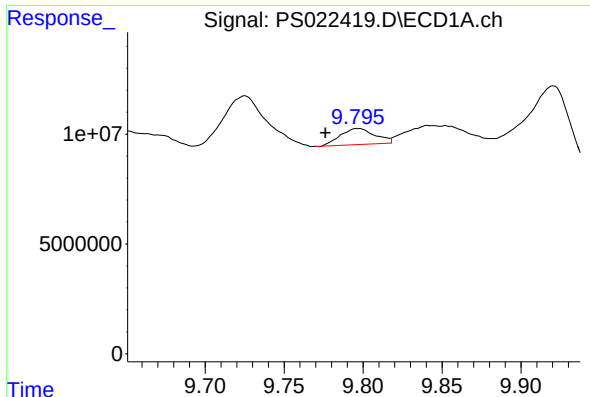
#13 2,4-DB

R.T.: 8.783 min
Delta R.T.: 0.048 min
Response: 216664084
Conc: 79.92 ng/ml



#13 2,4-DB

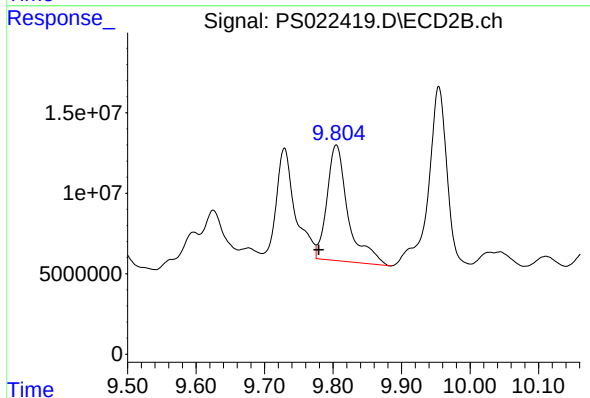
R.T.: 9.474 min
Delta R.T.: 0.017 min
Response: 4333975
Conc: 2.61 ng/ml



#14 DINOSEB

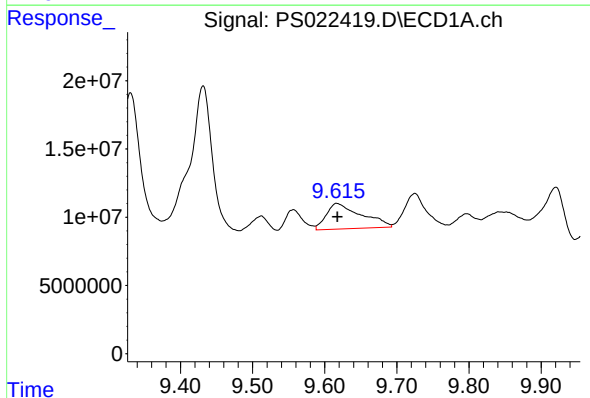
R.T.: 9.797 min
Delta R.T.: 0.021 min
Response: 11227628
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



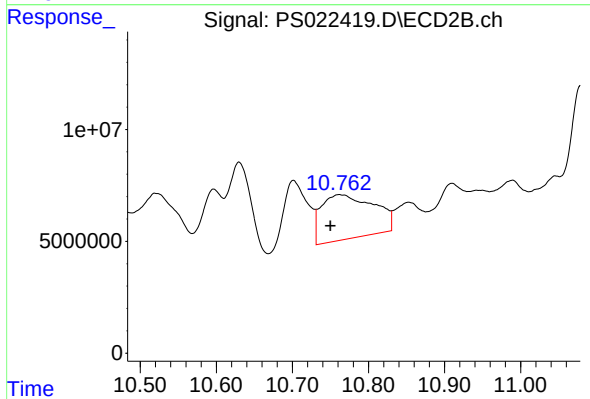
#14 DINOSEB

R.T.: 9.805 min
Delta R.T.: 0.026 min
Response: 154529599
Conc: 16.20 ng/ml



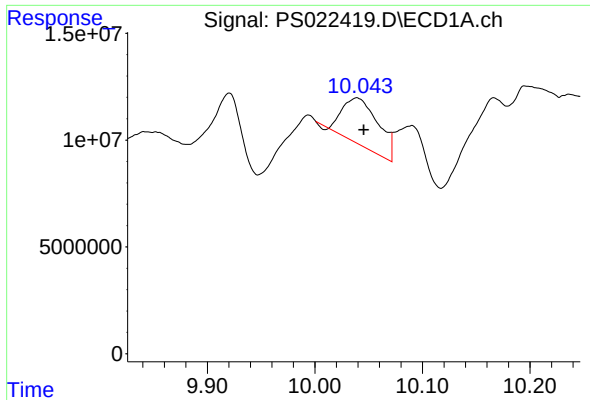
#15 Picloram

R.T.: 9.617 min
Delta R.T.: 0.000 min
Response: 63500205
Conc: 2.58 ng/ml



#15 Picloram

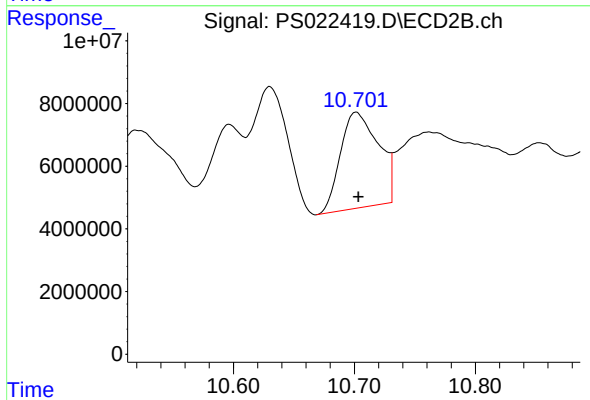
R.T.: 10.762 min
Delta R.T.: 0.012 min
Response: 95477880
Conc: 4.87 ng/ml



#16 DCPA

R.T.: 10.039 min
Delta R.T.: -0.006 min
Response: 50643706
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.702 min
Delta R.T.: -0.002 min
Response: 66792377
Conc: 4.27 ng/ml