

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps090122\
 Data File : PS020423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2022 18:08
 Operator : AJ\MA
 Sample : N4456-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 01:06:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.177	6.757	1166.6E6	376.6E6	395.626	462.050
Target Compounds							
1) T	Dalapon	2.961f	2.483	163.3E6	104.3E6	33.738	96.031 #
2) T	3,5-DICHL...	0.000	5.967	0	32472390	N.D.	25.718
3) T	4-Nitroph...	7.008	6.403	11641339	4802098	8.381	9.778
5) T	DICAMBA	7.348	6.924	22970665	-2657928	1.996	N.D. #
6) T	MCPD	7.529	7.024	27519512	365874	2.967	<MDL #
7) T	MCPA	7.657	7.211	81639054	40591474	6.338	9.642 #
8) T	DICHLORPROP	8.053	7.567	7357236	24556090	2.570	26.259 #
9) T	2,4-D	8.240f	7.867	15003534	976548	4.982	<MDL #
10) T	Pentachlo...	8.558	8.264	55570265	17659017	1.421	1.380
11) T	2,4,5-TP ...	9.140	8.655	2642140	9303674	<MDL	1.739 #
12) T	2,4,5-T	9.415	8.990	20873788	10802055	1.150	2.122 #
13) T	2,4-DB	10.015	9.508	221.8E6	30971677	60.786	45.537 #
14) T	DINOSEB	11.148	9.845	22746100	8418401	1.430	2.219 #
15) T	Picloram	10.971	10.816	81045557	25892326	2.563	3.432 #
16) T	DCPA	11.402	10.746	19837805	20321754	<MDL	3.065 #

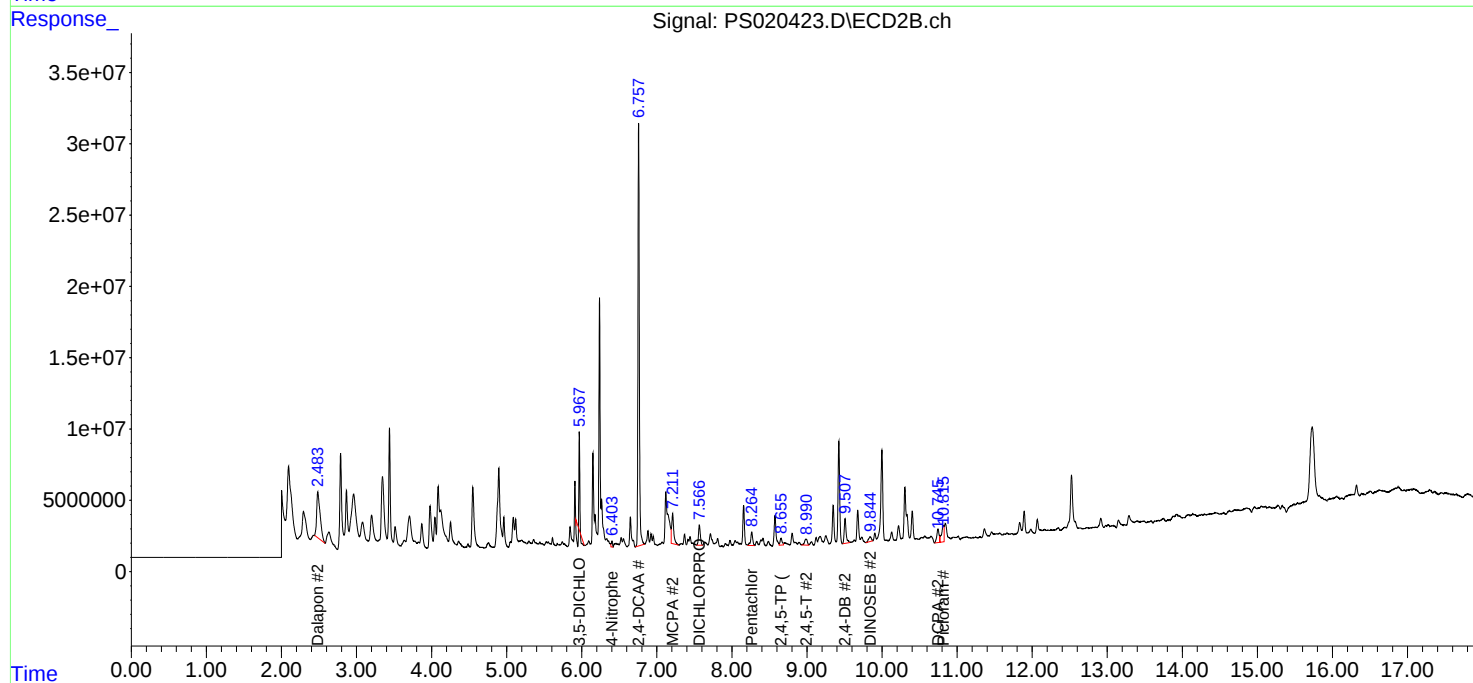
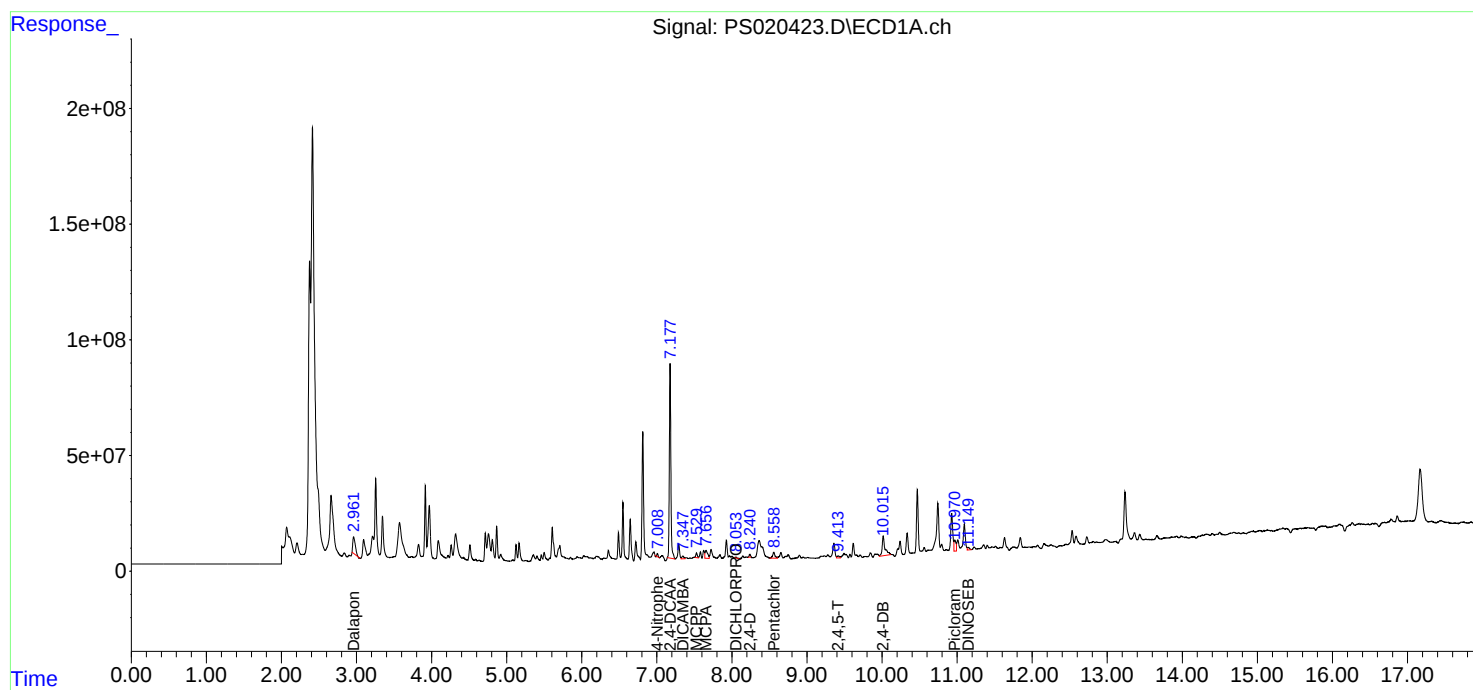
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

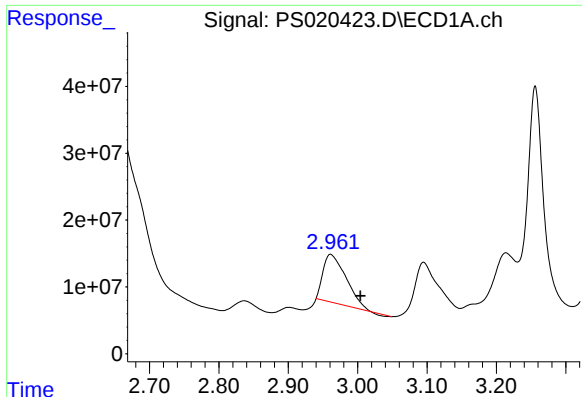
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps090122\
Data File : PS020423.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2022 18:08
Operator : AJ\MA
Sample : N4456-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 01:06:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
Quant Title : 8080.M
QLast Update : Thu Aug 04 02:05:37 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

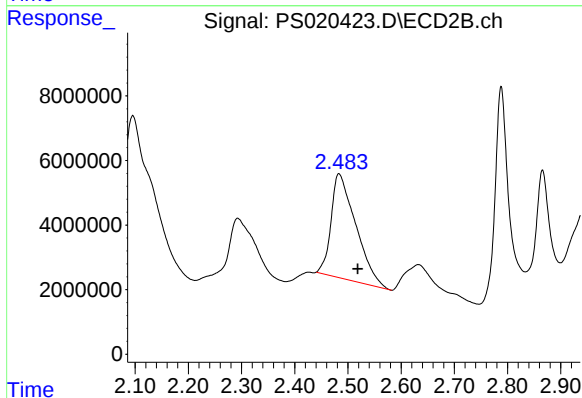




#1 Dalapon

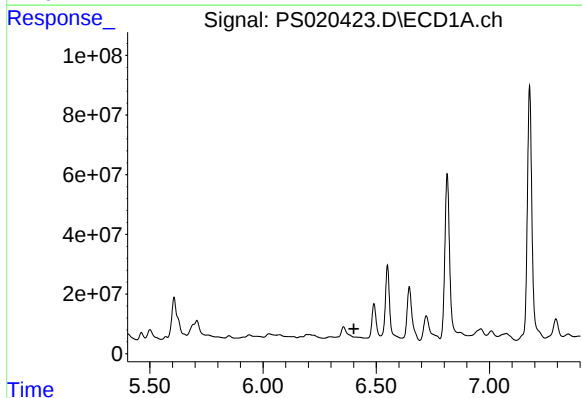
R.T.: 2.961 min
Delta R.T.: -0.043 min
Response: 163333557
Conc: 33.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



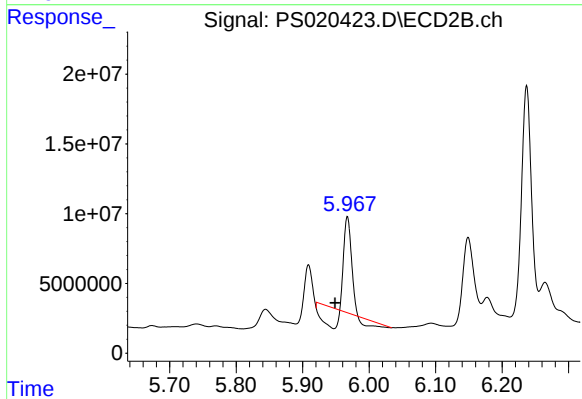
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.036 min
Response: 104255236
Conc: 96.03 ng/ml



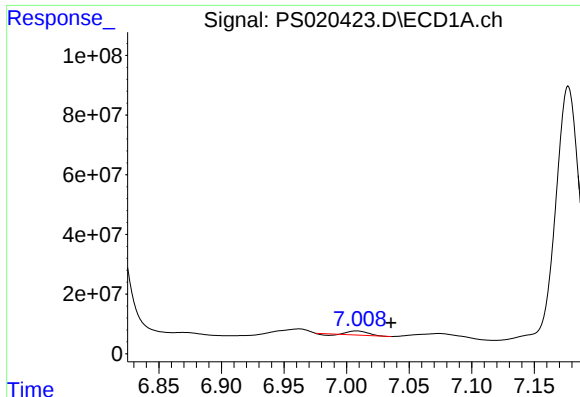
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

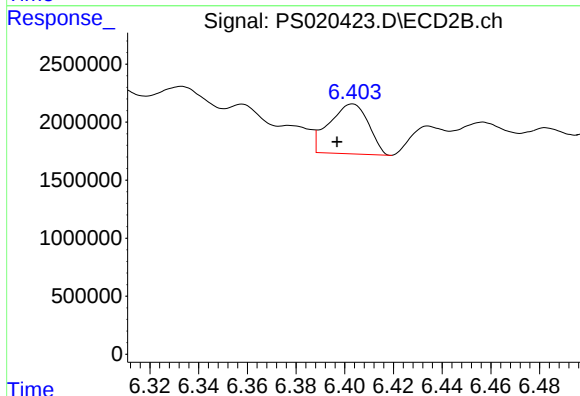
R.T.: 5.967 min
Delta R.T.: 0.018 min
Response: 32472390
Conc: 25.72 ng/ml



#3 4-Nitrophenol

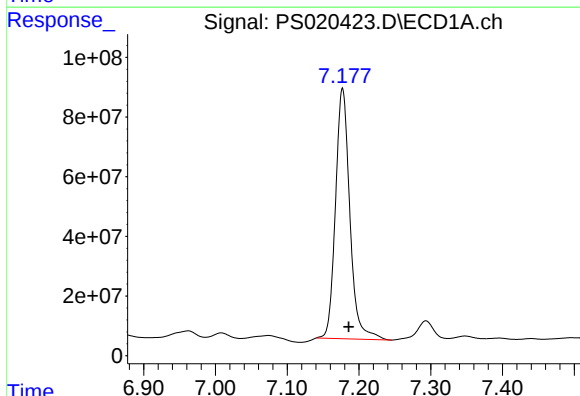
R.T.: 7.008 min
Delta R.T.: -0.027 min
Response: 11641339
Conc: 8.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



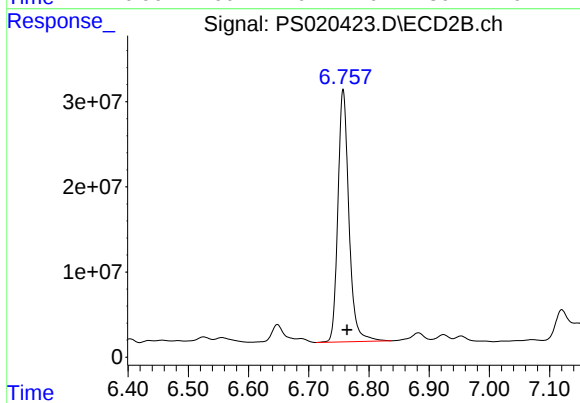
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: 0.006 min
Response: 4802098
Conc: 9.78 ng/ml



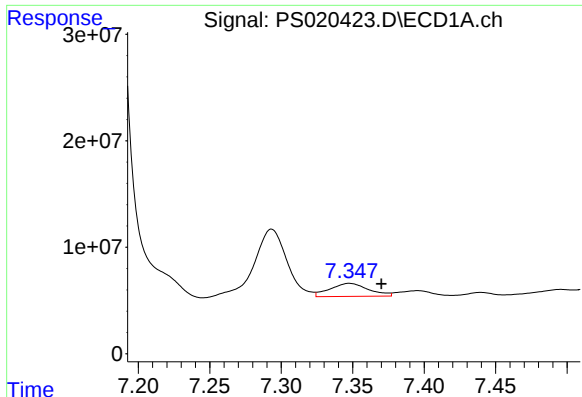
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.008 min
Response: 1166590600
Conc: 395.63 ng/ml



#4 2,4-DCAA

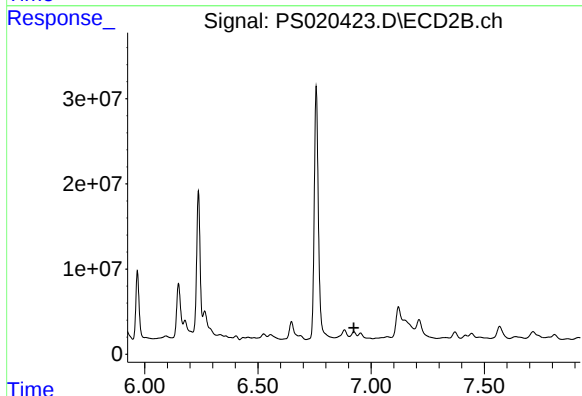
R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 376550328
Conc: 462.05 ng/ml



#5 DICAMBA

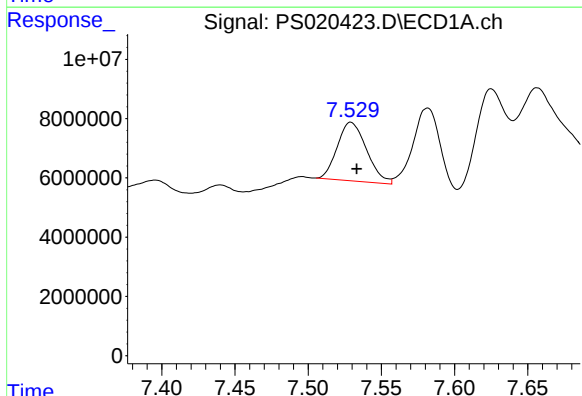
R.T.: 7.348 min
Delta R.T.: -0.022 min
Response: 22970665
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



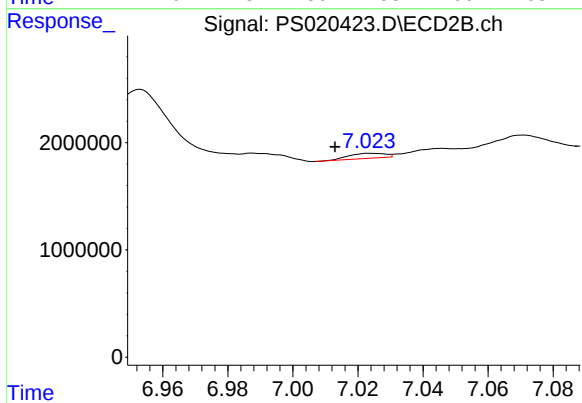
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: -2657928
Conc: N.D.



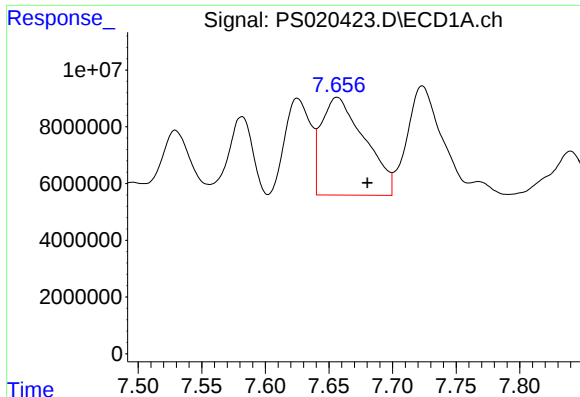
#6 MCP

R.T.: 7.529 min
Delta R.T.: -0.004 min
Response: 27519512
Conc: 2.97 ug/ml



#6 MCP

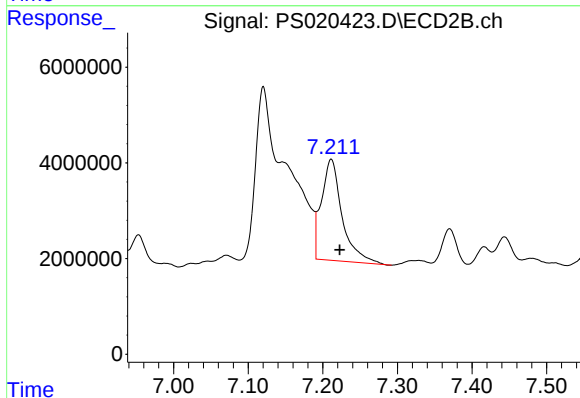
R.T.: 7.024 min
Delta R.T.: 0.011 min
Response: 365874
Conc: N.D.



#7 MCPA

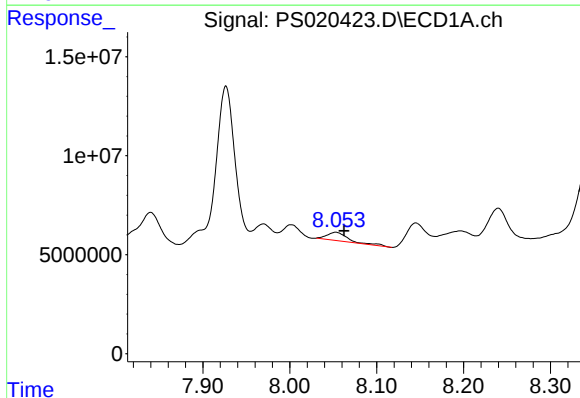
R.T.: 7.657 min
Delta R.T.: -0.024 min
Response: 81639054
Conc: 6.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



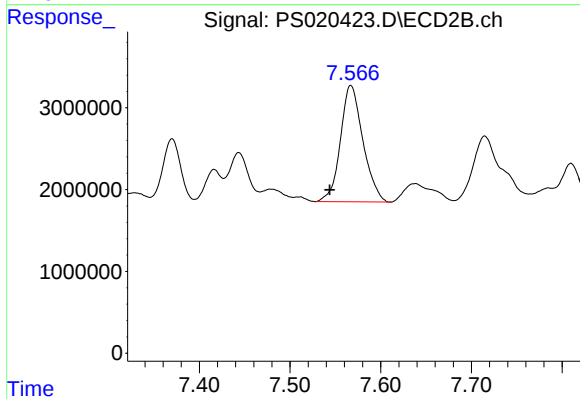
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.012 min
Response: 40591474
Conc: 9.64 ug/ml



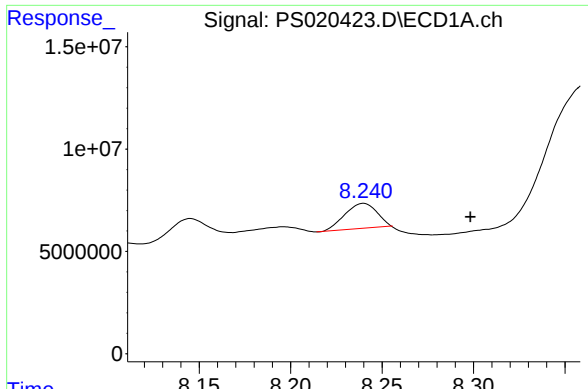
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.010 min
Response: 7357236
Conc: 2.57 ng/ml



#8 DICHLORPROP

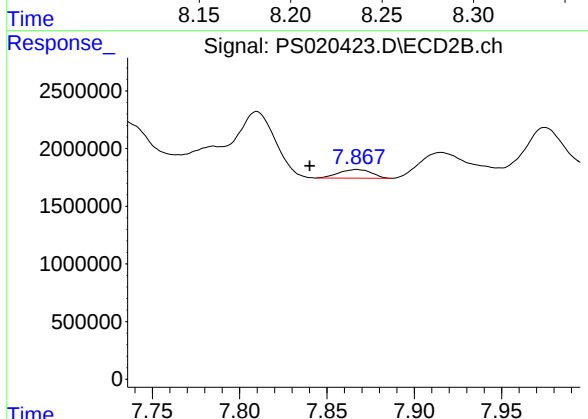
R.T.: 7.567 min
Delta R.T.: 0.023 min
Response: 24556090
Conc: 26.26 ng/ml



#9 2,4-D

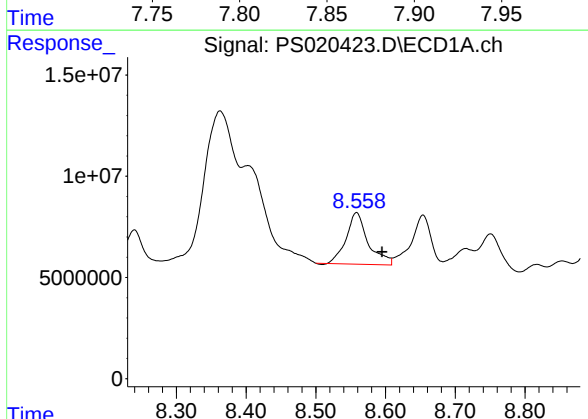
R.T.: 8.240 min
Delta R.T.: -0.059 min
Response: 15003534
Conc: 4.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



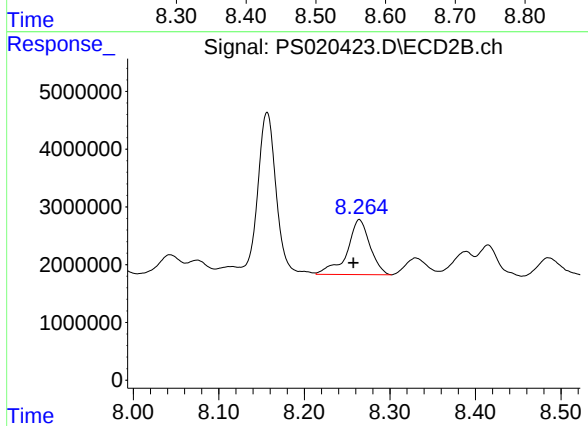
#9 2,4-D

R.T.: 7.867 min
Delta R.T.: 0.027 min
Response: 976548
Conc: N.D.



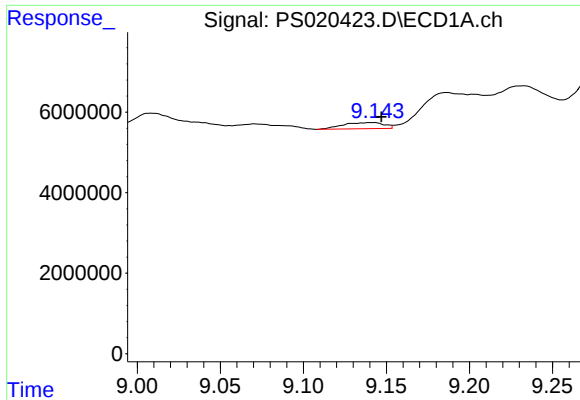
#10 Pentachlorophenol

R.T.: 8.558 min
Delta R.T.: -0.037 min
Response: 55570265
Conc: 1.42 ng/ml



#10 Pentachlorophenol

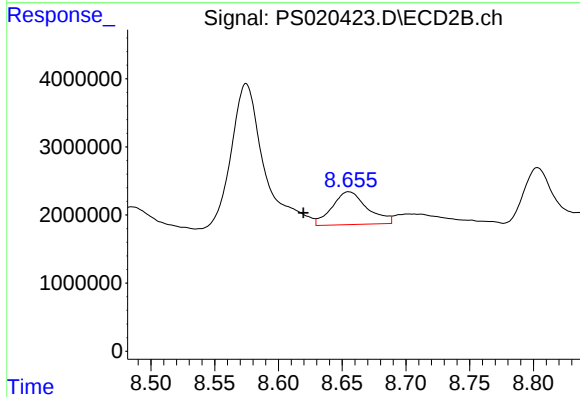
R.T.: 8.264 min
Delta R.T.: 0.007 min
Response: 17659017
Conc: 1.38 ng/ml



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

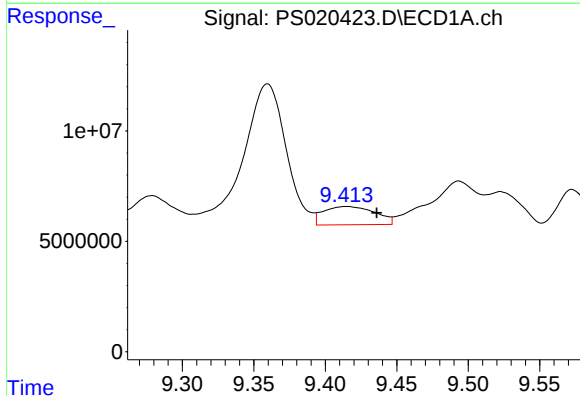
R.T.: 9.140 min
Delta R.T.: -0.006 min
Response: 2642140
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



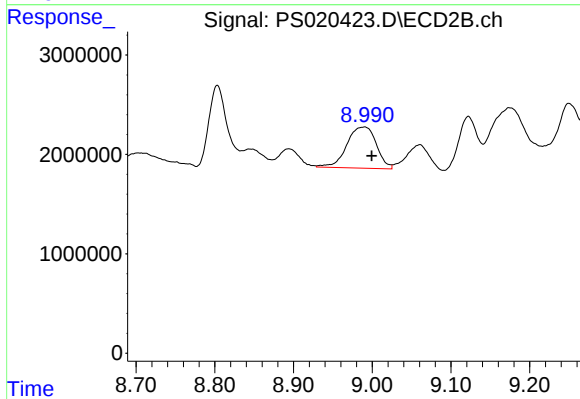
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: 0.036 min
Response: 9303674
Conc: 1.74 ng/ml



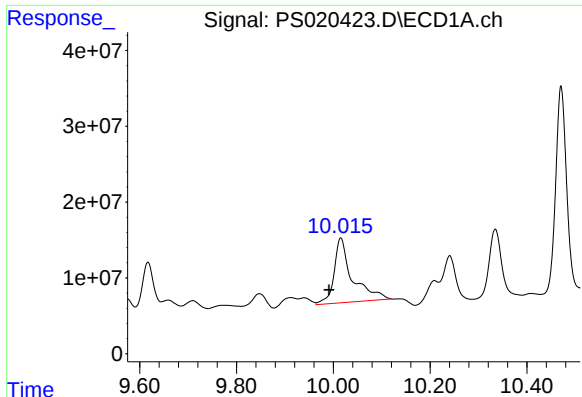
#12 2,4,5-T

R.T.: 9.415 min
Delta R.T.: -0.021 min
Response: 20873788
Conc: 1.15 ng/ml



#12 2,4,5-T

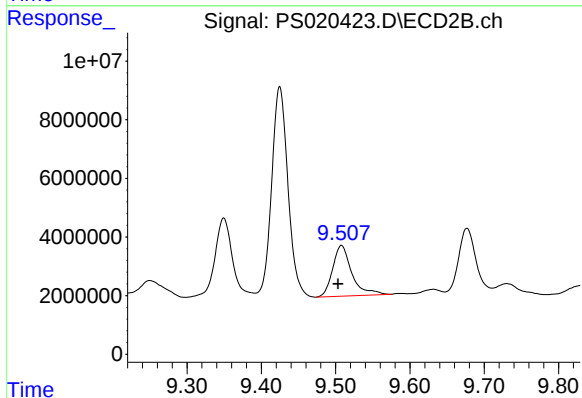
R.T.: 8.990 min
Delta R.T.: -0.009 min
Response: 10802055
Conc: 2.12 ng/ml



#13 2,4-DB

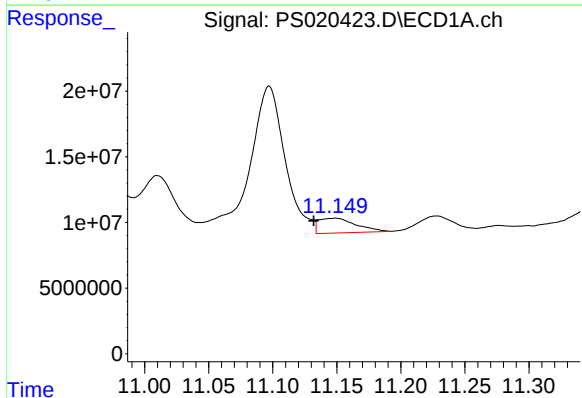
R.T.: 10.015 min
Delta R.T.: 0.025 min
Response: 221837320
Conc: 60.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



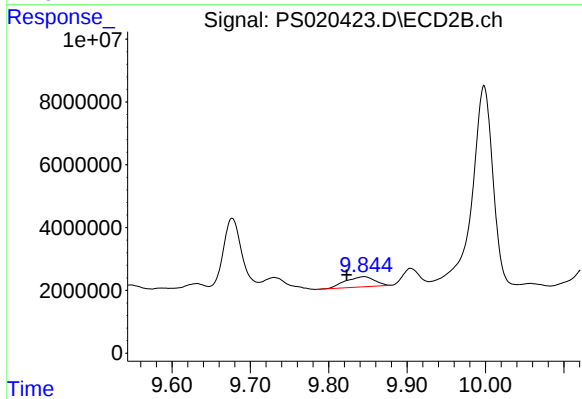
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: 0.004 min
Response: 30971677
Conc: 45.54 ng/ml



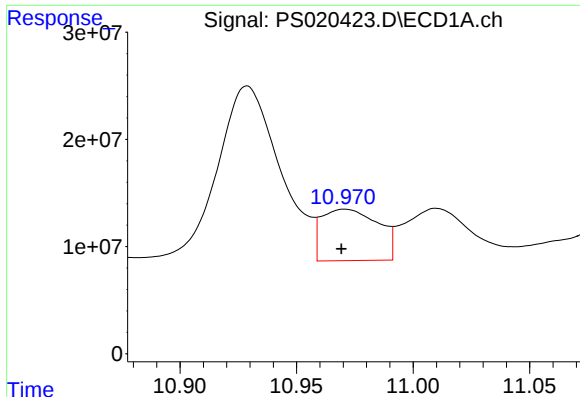
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: 0.016 min
Response: 22746100
Conc: 1.43 ng/ml



#14 DINOSEB

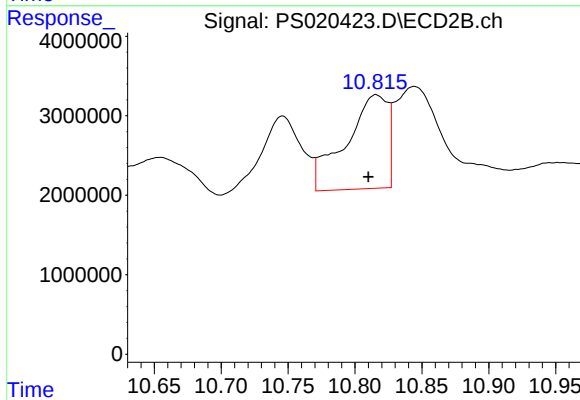
R.T.: 9.845 min
Delta R.T.: 0.022 min
Response: 8418401
Conc: 2.22 ng/ml



#15 Picloram

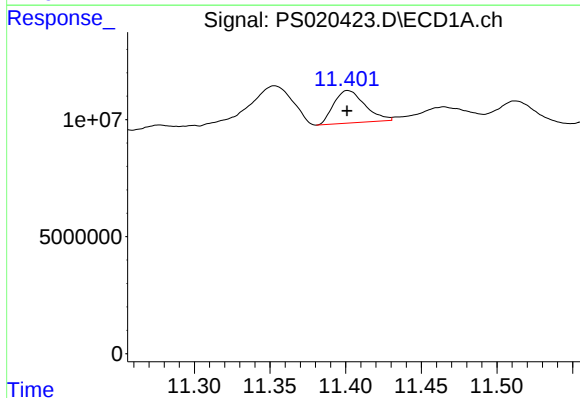
R.T.: 10.971 min
Delta R.T.: 0.002 min
Response: 81045557
Conc: 2.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



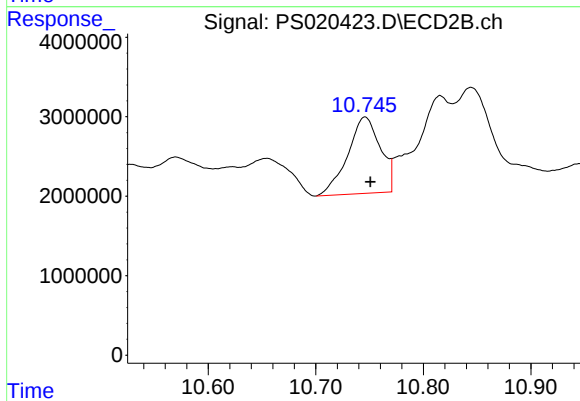
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.006 min
Response: 25892326
Conc: 3.43 ng/ml



#16 DCPA

R.T.: 11.402 min
Delta R.T.: 0.000 min
Response: 19837805
Conc: N.D.



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.005 min
Response: 20321754
Conc: 3.06 ng/ml