

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 01:46
 Operator : AR\AJ
 Sample : 03331-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMPOSITE-SB8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 07:16:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.478	6.851	334.0E6	96561544	188.764	170.094
Target Compounds							
1) T	Dalapon	2.517	0.000	45789317	0	25.042	N.D. #
2) T	3,5-DICHL...	5.847	6.070f	11774814	10416282	4.383	11.767 #
3) T	4-Nitroph...	6.335	6.478	5586578	5292316	4.335	15.513 #
5) T	DICAMBA	6.631	7.003	-252156	3569870	N.D.	1.393
6) T	MCP	6.808	7.094	33886608	6141608	6.148	3.436 #
7) T	MCPA	6.947	7.322	46084636	20144627	5.886	7.495 #
8) T	DICHLORPROP	7.233	7.654	28803343	9803894	13.958	15.849
9) T	2,4-D	7.438	7.905	8865091	8187183	3.628	11.805 #
10) T	Pentachlo...	7.671	8.358	86188920	31935862	3.059	3.530
11) T	2,4,5-TP ...	8.205	8.719	27732997	3733882	2.398	1.119 #
12) T	2,4,5-T	8.485	9.078	47036167	7701291	4.140	2.512 #
13) T	2,4-DB	8.996	9.607	106.9E6	5587780	45.394	15.069 #
14) T	DINOSEB	10.082	9.922	11049163	-190867	1.334	N.D. #
15) T	Picloram	9.876	10.888	74307343	30556817	4.282	6.695 #
16) T	DCPA	10.327	10.852	28986244	10718406	2.079	2.672 #

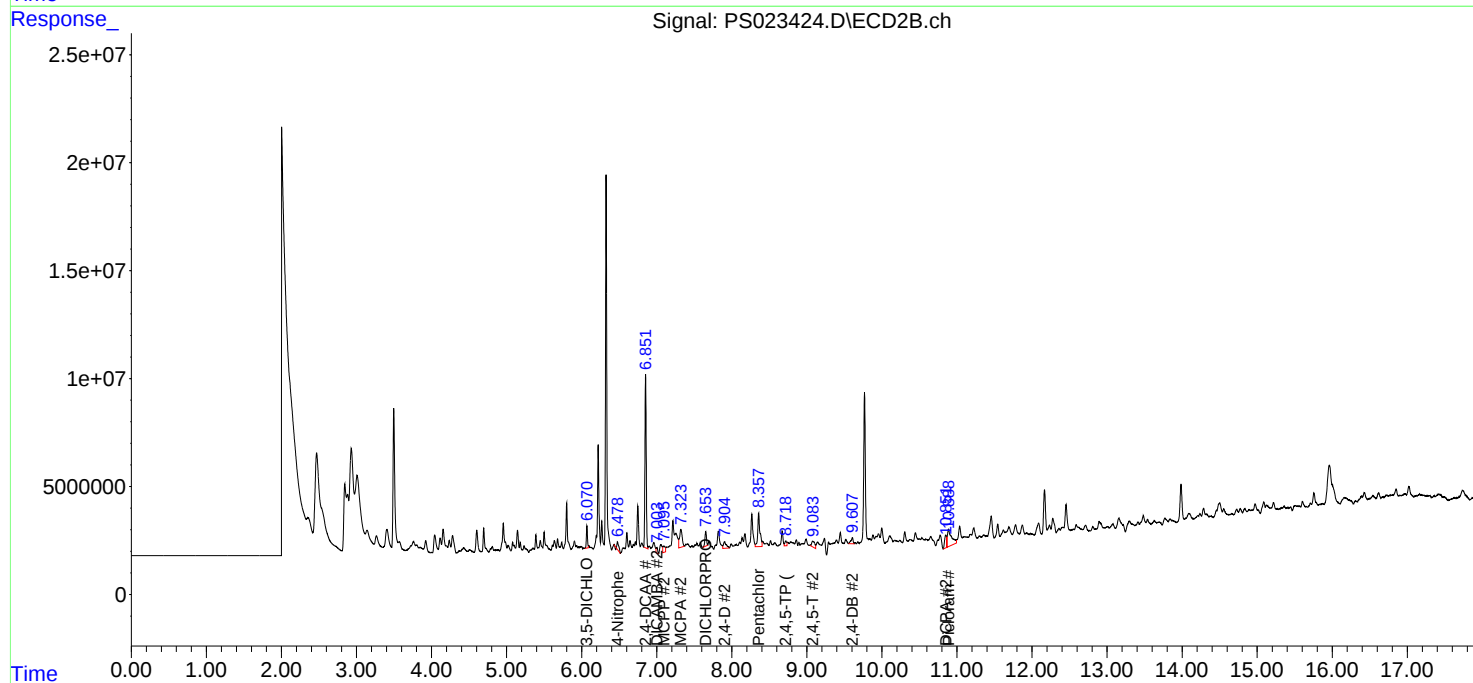
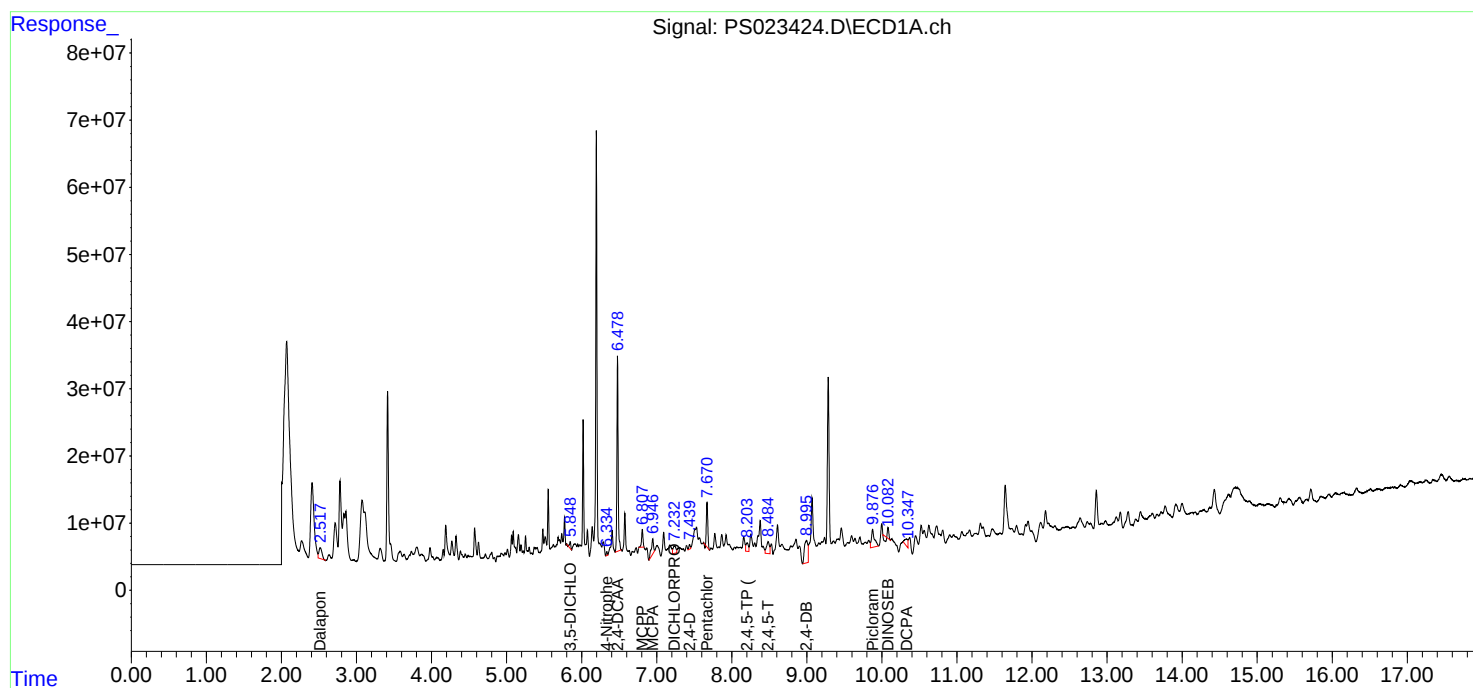
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

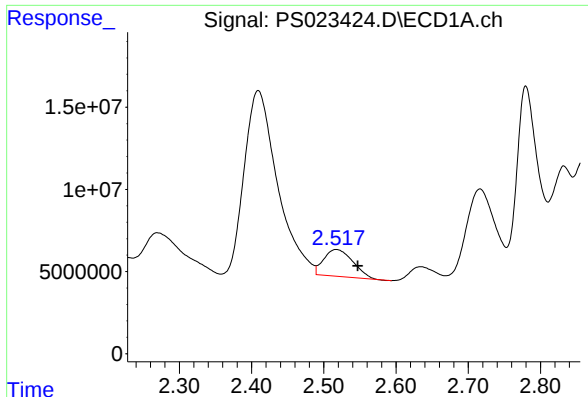
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
Data File : PS023424.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2023 01:46
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Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-SB8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 07:16:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
QLast Update : Tue Jun 06 13:00:04 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

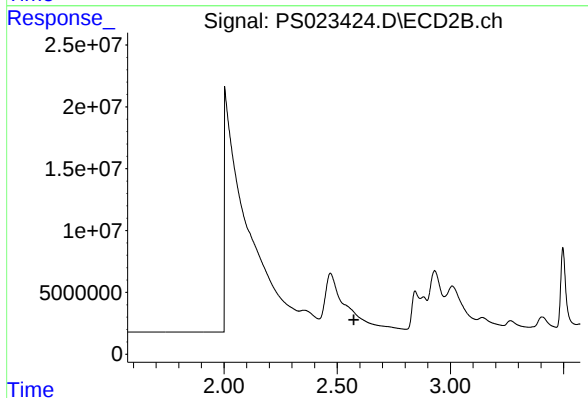




#1 Dalapon

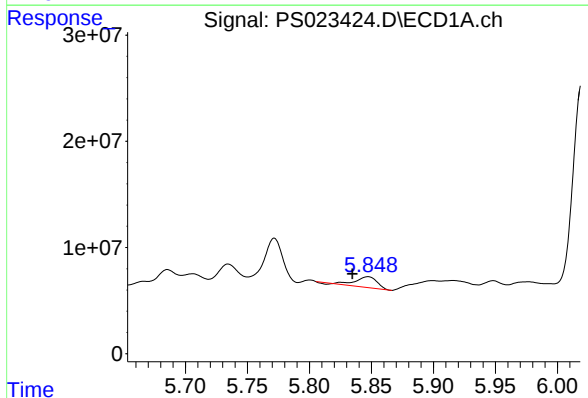
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 45789317
Conc: 25.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-SB8



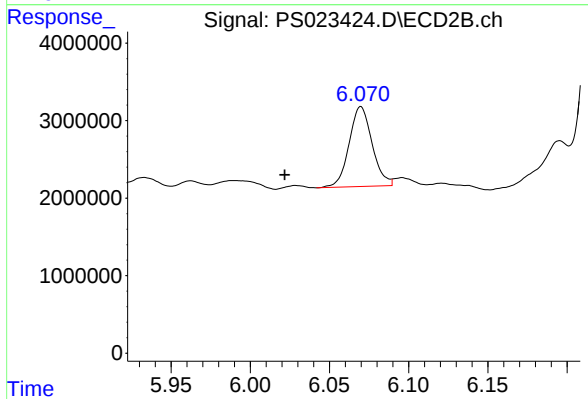
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



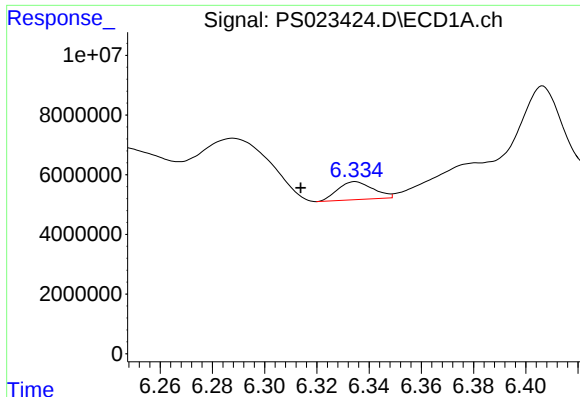
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.847 min
Delta R.T.: 0.012 min
Response: 11774814
Conc: 4.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

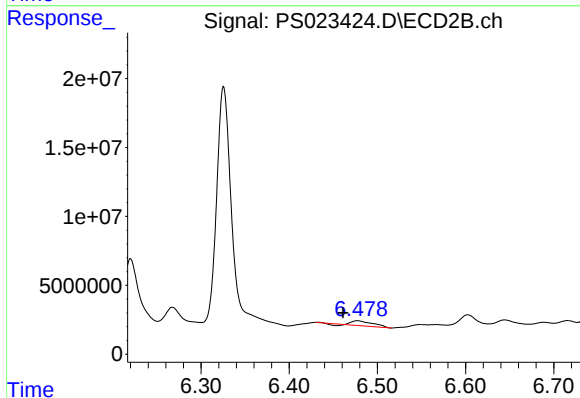
R.T.: 6.070 min
Delta R.T.: 0.048 min
Response: 10416282
Conc: 11.77 ng/ml



#3 4-Nitrophenol

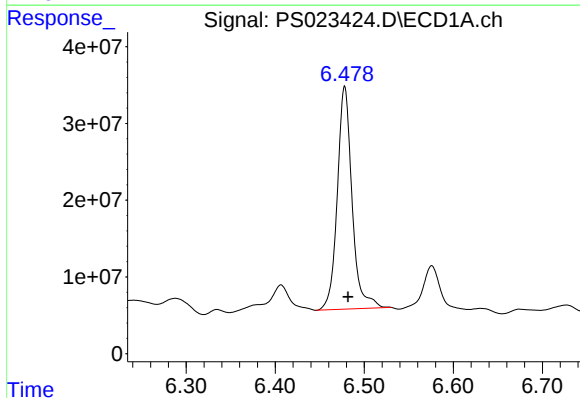
R.T.: 6.335 min
Delta R.T.: 0.021 min
Response: 5586578
Conc: 4.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-SB8



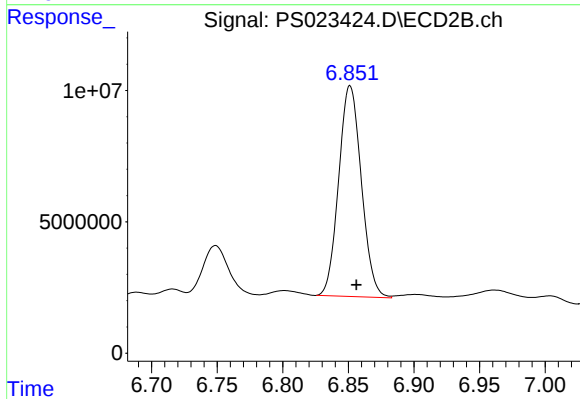
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: 0.016 min
Response: 5292316
Conc: 15.51 ng/ml



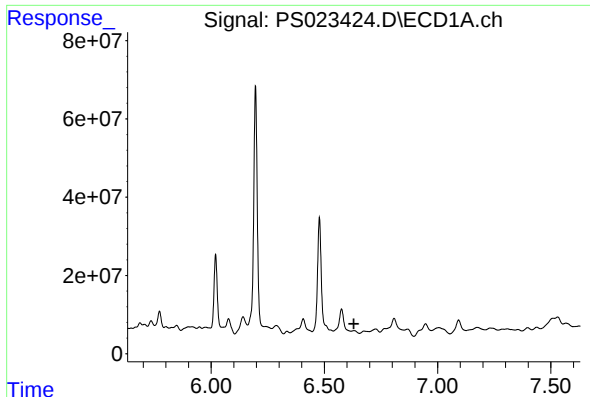
#4 2,4-DCAA

R.T.: 6.478 min
Delta R.T.: -0.004 min
Response: 333971854
Conc: 188.76 ng/ml



#4 2,4-DCAA

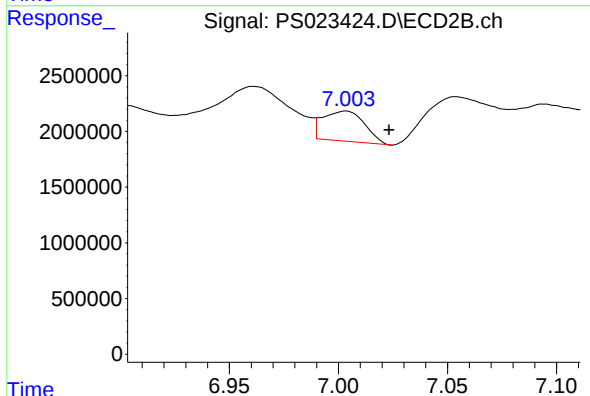
R.T.: 6.851 min
Delta R.T.: -0.005 min
Response: 96561544
Conc: 170.09 ng/ml



#5 DICAMBA

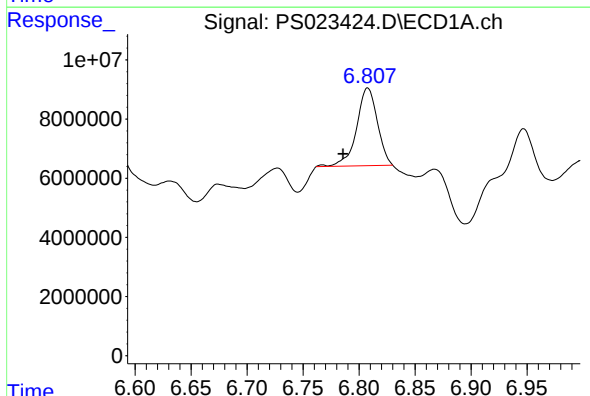
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: -252156
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-SB8



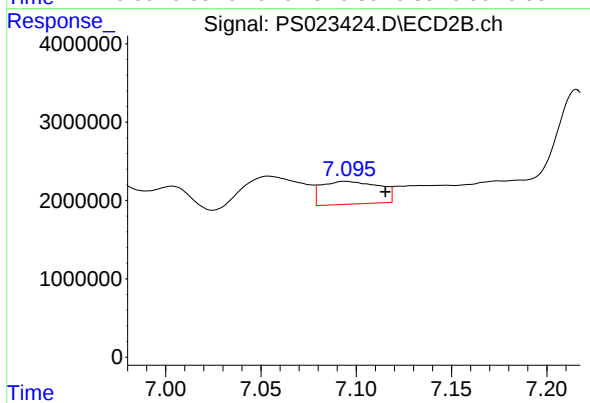
#5 DICAMBA

R.T.: 7.003 min
Delta R.T.: -0.020 min
Response: 3569870
Conc: 1.39 ng/ml



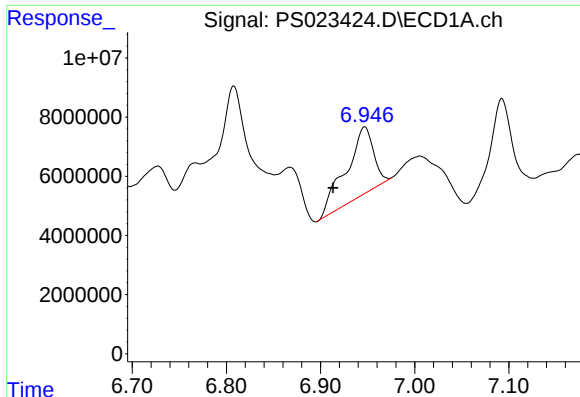
#6 MCPP

R.T.: 6.808 min
Delta R.T.: 0.022 min
Response: 33886608
Conc: 6.15 ug/ml



#6 MCPP

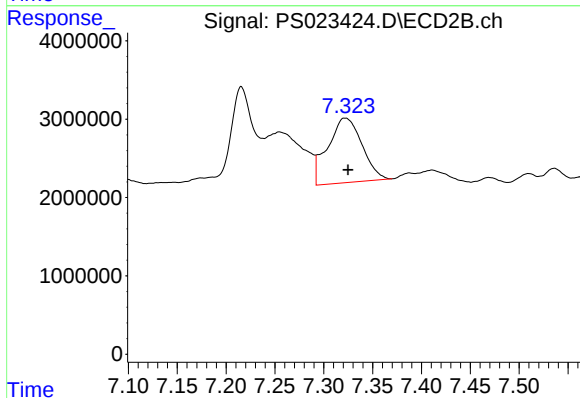
R.T.: 7.094 min
Delta R.T.: -0.021 min
Response: 6141608
Conc: 3.44 ug/ml



#7 MCPA

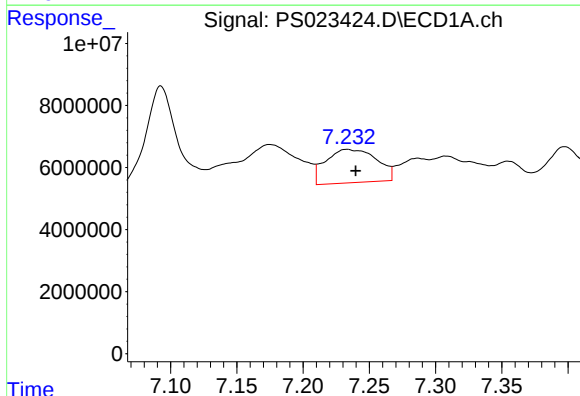
R.T.: 6.947 min
Delta R.T.: 0.034 min
Response: 46084636
Conc: 5.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-SB8



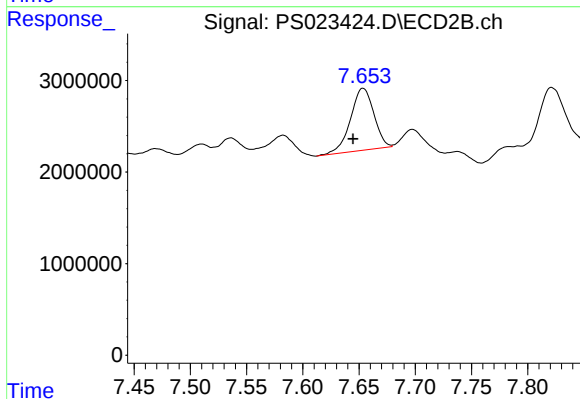
#7 MCPA

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 20144627
Conc: 7.50 ug/ml



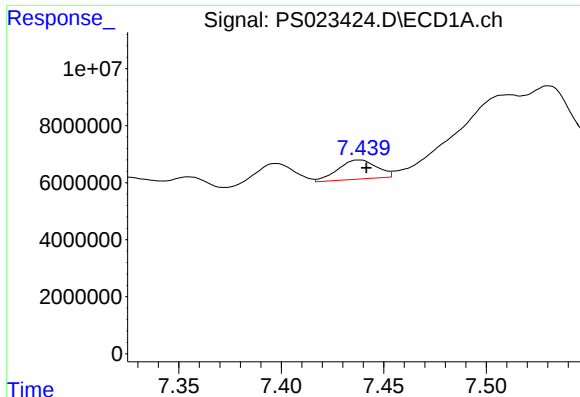
#8 DICHLORPROP

R.T.: 7.233 min
Delta R.T.: -0.006 min
Response: 28803343
Conc: 13.96 ng/ml



#8 DICHLORPROP

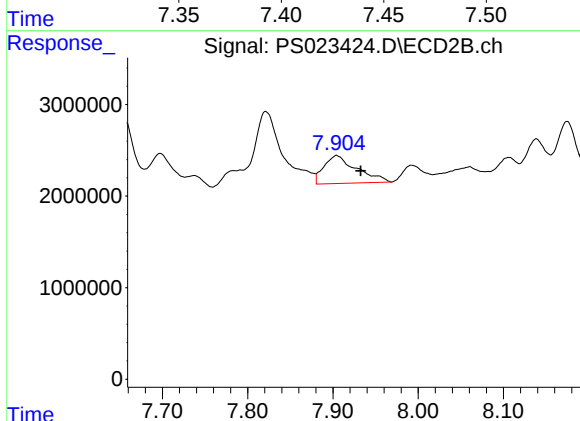
R.T.: 7.654 min
Delta R.T.: 0.009 min
Response: 9803894
Conc: 15.85 ng/ml



#9 2,4-D

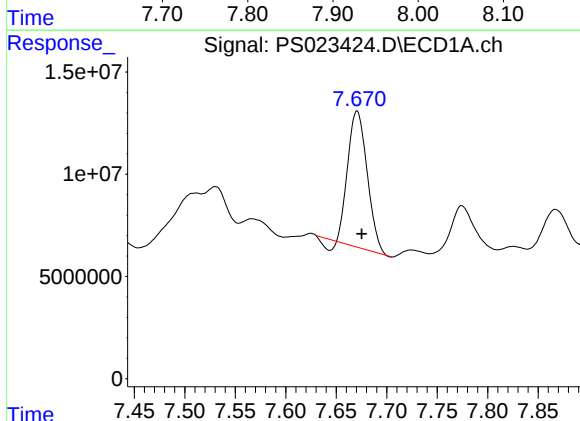
R.T.: 7.438 min
Delta R.T.: -0.004 min
Response: 8865091
Conc: 3.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-SB8



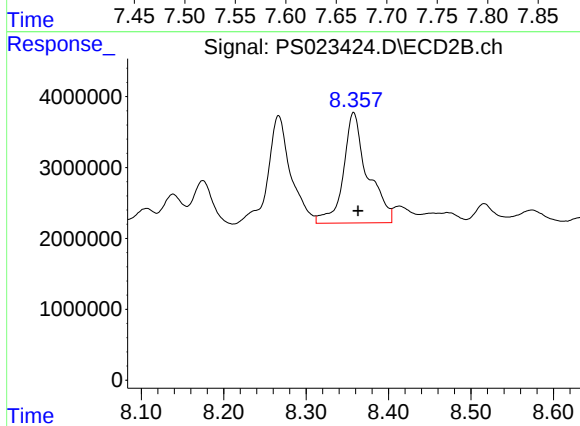
#9 2,4-D

R.T.: 7.905 min
Delta R.T.: -0.028 min
Response: 8187183
Conc: 11.81 ng/ml



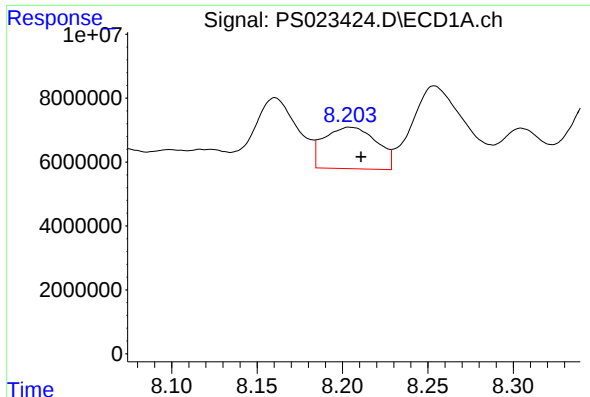
#10 Pentachlorophenol

R.T.: 7.671 min
Delta R.T.: -0.005 min
Response: 86188920
Conc: 3.06 ng/ml



#10 Pentachlorophenol

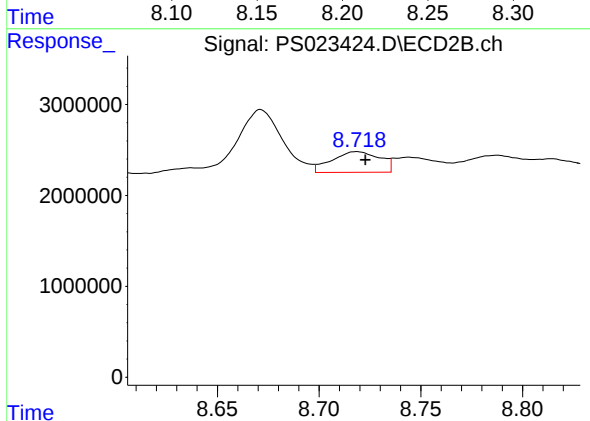
R.T.: 8.358 min
Delta R.T.: -0.005 min
Response: 31935862
Conc: 3.53 ng/ml



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

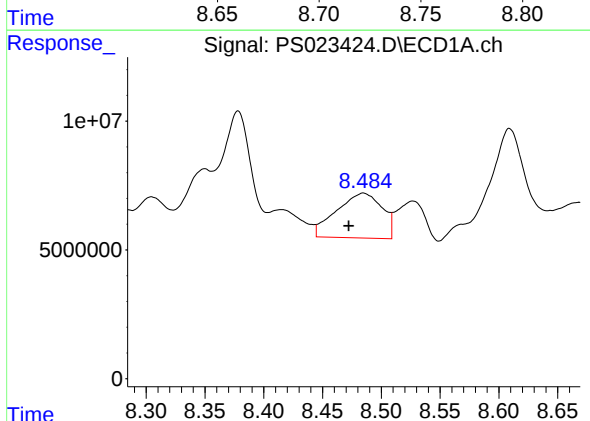
R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 27732997
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-SB8



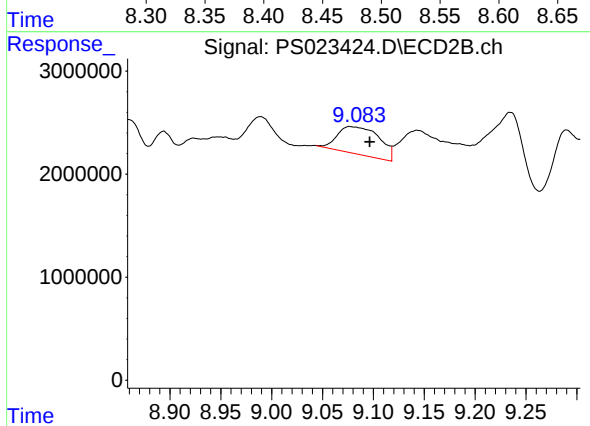
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: -0.004 min
Response: 3733882
Conc: 1.12 ng/ml



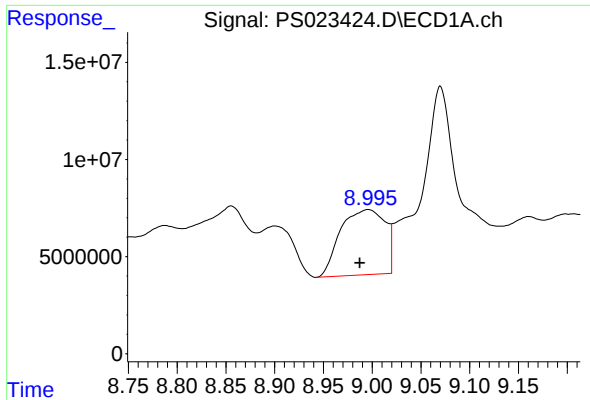
#12 2,4,5-T

R.T.: 8.485 min
Delta R.T.: 0.013 min
Response: 47036167
Conc: 4.14 ng/ml



#12 2,4,5-T

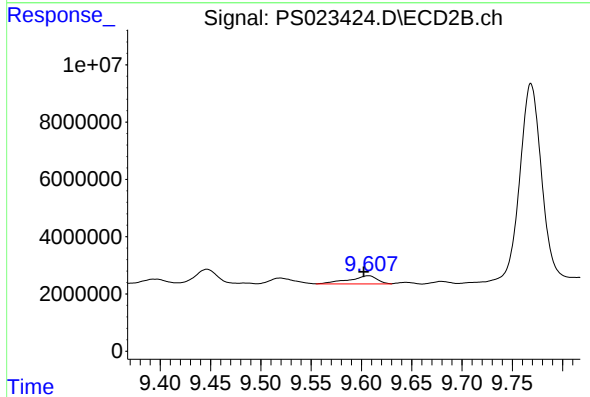
R.T.: 9.078 min
Delta R.T.: -0.019 min
Response: 7701291
Conc: 2.51 ng/ml



#13 2,4-DB

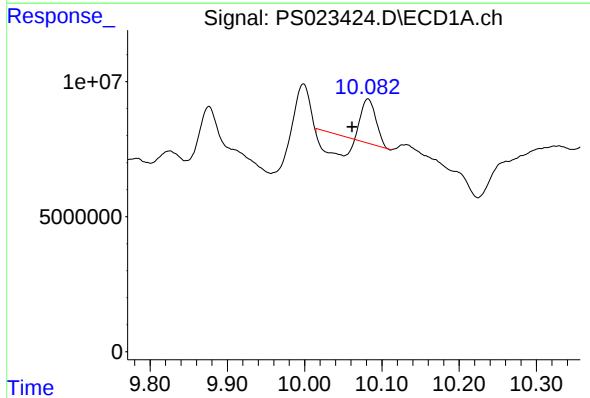
R.T.: 8.996 min
Delta R.T.: 0.008 min
Response: 106862197
Conc: 45.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-SB8



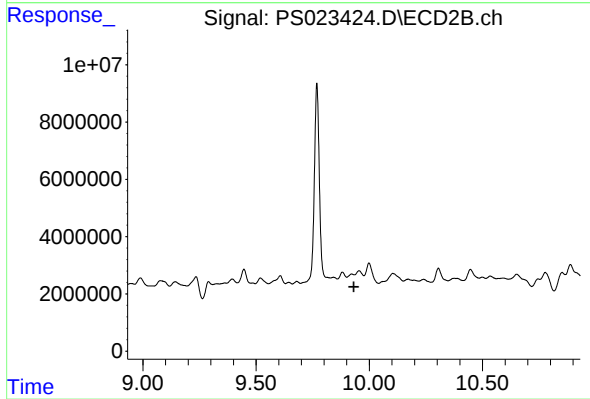
#13 2,4-DB

R.T.: 9.607 min
Delta R.T.: 0.004 min
Response: 5587780
Conc: 15.07 ng/ml



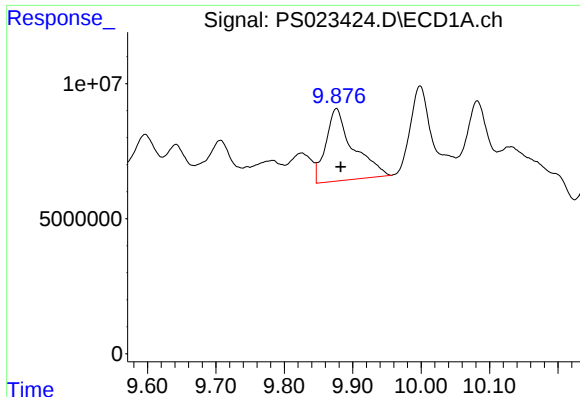
#14 DINOSEB

R.T.: 10.082 min
Delta R.T.: 0.021 min
Response: 11049163
Conc: 1.33 ng/ml



#14 DINOSEB

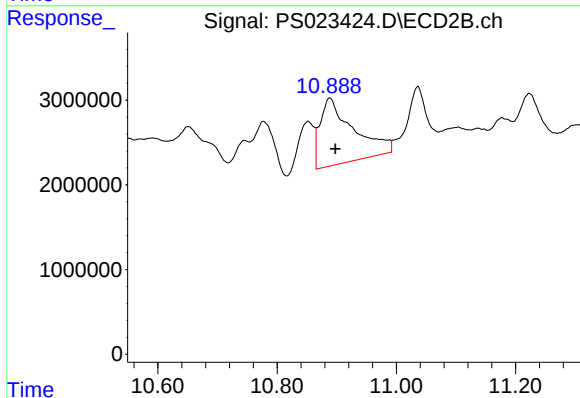
R.T.: 9.922 min
Delta R.T.: -0.010 min
Response: -190867
Conc: N.D.



#15 Picloram

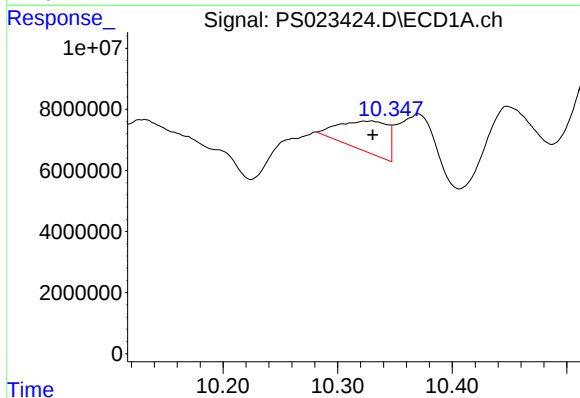
R.T.: 9.876 min
Delta R.T.: -0.006 min
Response: 74307343
Conc: 4.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-SB8



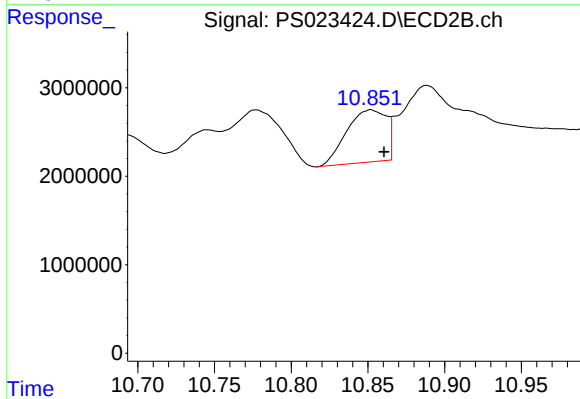
#15 Picloram

R.T.: 10.888 min
Delta R.T.: -0.009 min
Response: 30556817
Conc: 6.70 ng/ml



#16 DCPA

R.T.: 10.327 min
Delta R.T.: -0.003 min
Response: 28986244
Conc: 2.08 ng/ml



#16 DCPA

R.T.: 10.852 min
Delta R.T.: -0.009 min
Response: 10718406
Conc: 2.67 ng/ml