

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070825\
 Data File : PS030947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2025 12:19
 Operator : AR\AJ
 Sample : PB168706BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168706BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 01:36:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.335	7.765	1659.7E6	524.6E6	451.684	489.360
Target Compounds							
1) T	Dalapon	0.000	2.682f	0	959.3E6	N.D.	349.900
2) T	3,5-DICHL...	0.000	6.750f	0	33328253	N.D.	20.660
3) T	4-Nitroph...	7.126	7.288	6597987	4695016	4.185	2.708 #
5) T	DICAMBA	7.490f	7.973	747356	3982698	<MDL	<MDL #
6) T	MCP	7.764f	0.000	147.8E6	0	15.745	N.D. #
7) T	MCPA	7.864	8.296f	1954003	45869310	<MDL	14.581 #
8) T	DICHLORPROP	8.283f	8.659f	8361112	6916126	2.232	4.398 #
9) T	2,4-D	0.000	9.051f	0	383155	N.D.	<MDL
10) T	Pentachlo...	8.782	9.544	2482496	37491966	<MDL	<MDL #
11) T	2,4,5-TP ...	9.423f	9.970f	37481121	80326961	1.871	5.567 #
12) T	2,4,5-T	9.709f	10.350	142.1E6	84454388	8.638	6.181 #
13) T	2,4-DB	10.239	0.000	532.3E6	0	232.107	N.D. #
14) T	DINOSEB	11.493	11.313	6420367	19075849	<MDL	1.769 #
15) T	Picloram	11.266	12.425	3454684	43091425	<MDL	1.854 #
16) T	DCPA	11.812f	12.313f	176.9E6	36555338	6.906	1.658 #

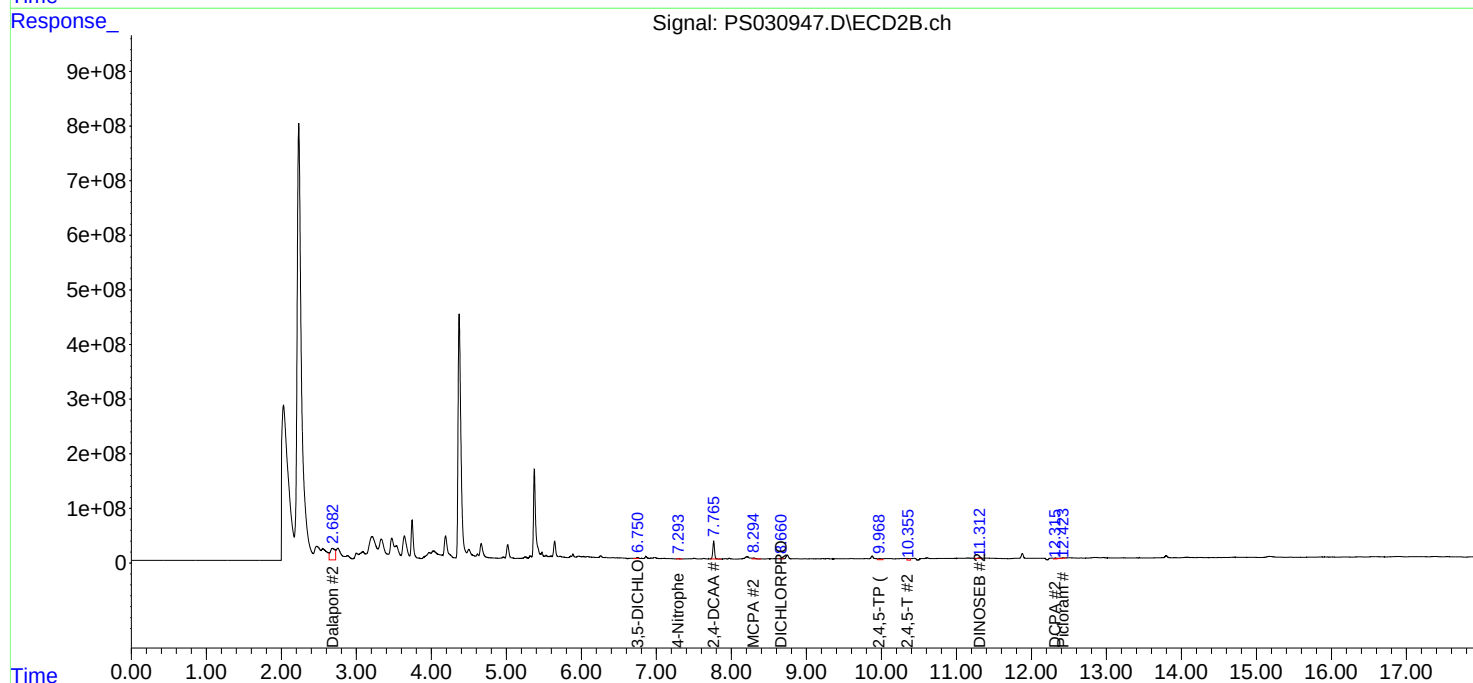
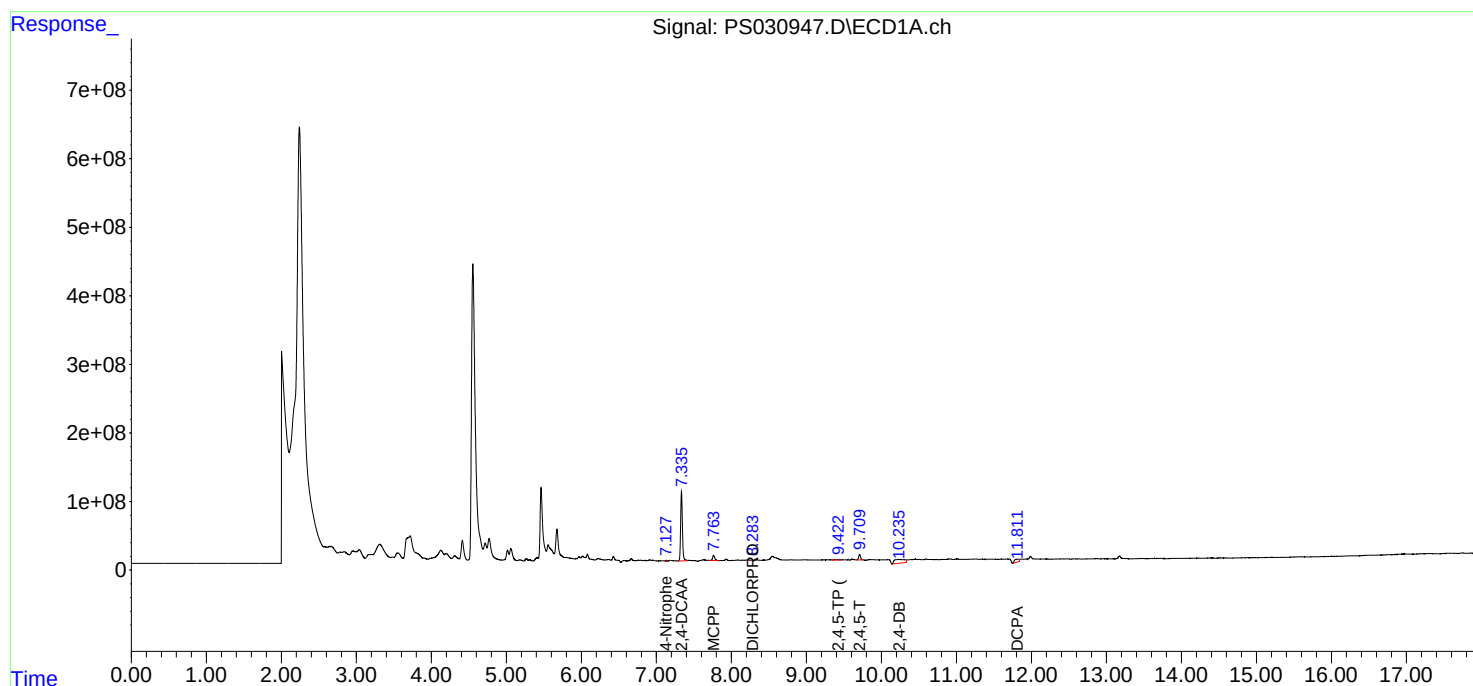
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

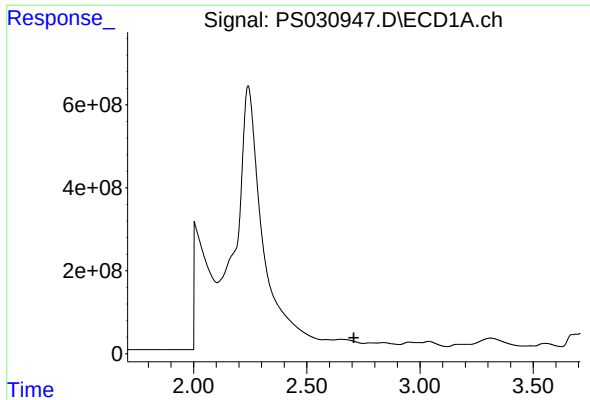
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070825\
Data File : PS030947.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2025 12:19
Operator : AR\AJ
Sample : PB168706BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB168706BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 01:36:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
Quant Title : 8080.M
QLast Update : Thu Jun 19 05:11:26 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

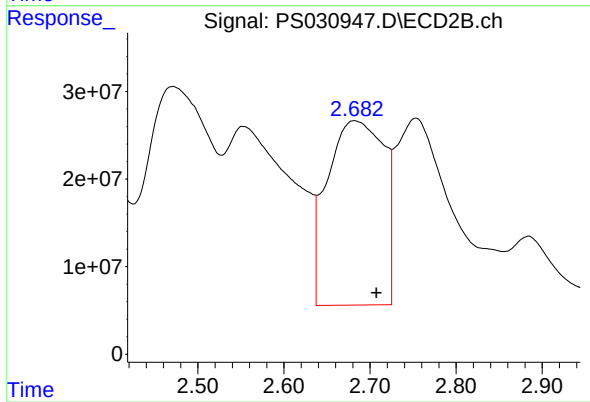




#1 Dalapon

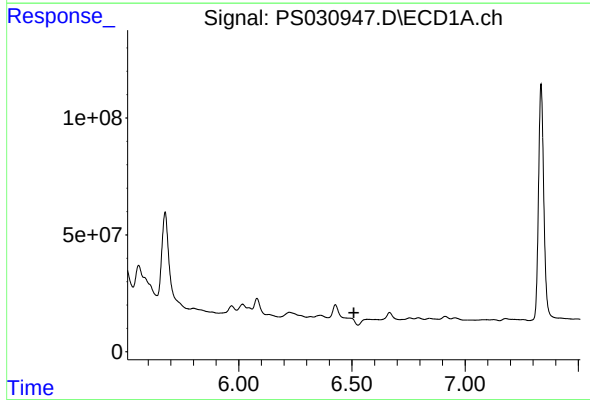
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168706BL



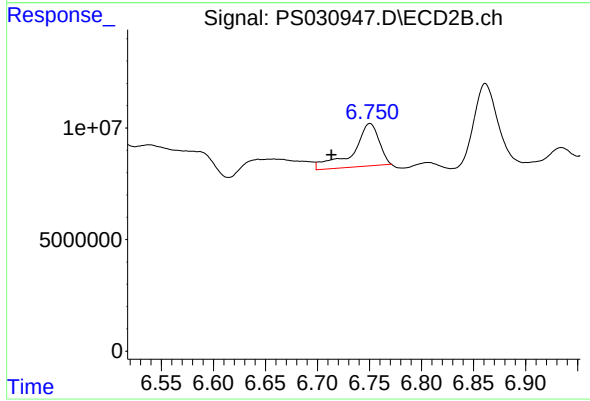
#1 Dalapon

R.T.: 2.682 min
Delta R.T.: -0.025 min
Response: 959336871
Conc: 349.90 ng/ml



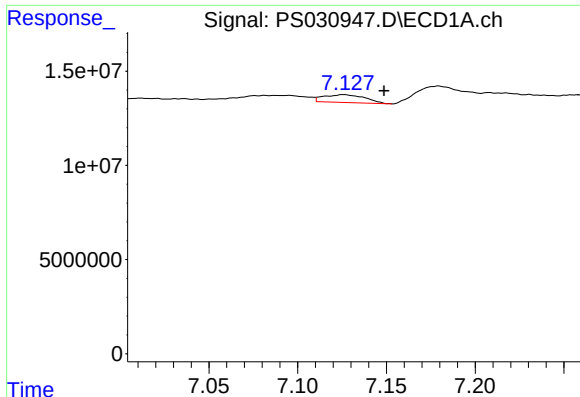
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

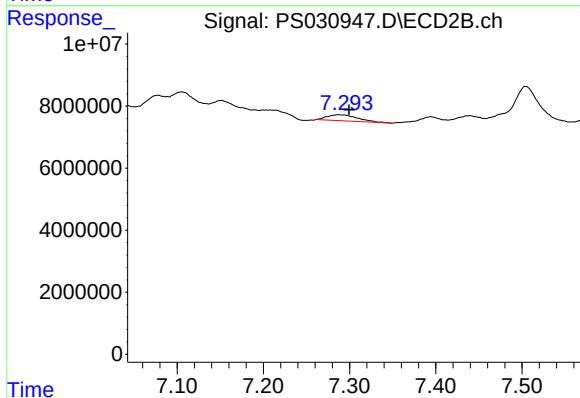
R.T.: 6.750 min
Delta R.T.: 0.037 min
Response: 33328253
Conc: 20.66 ng/ml



#3 4-Nitrophenol

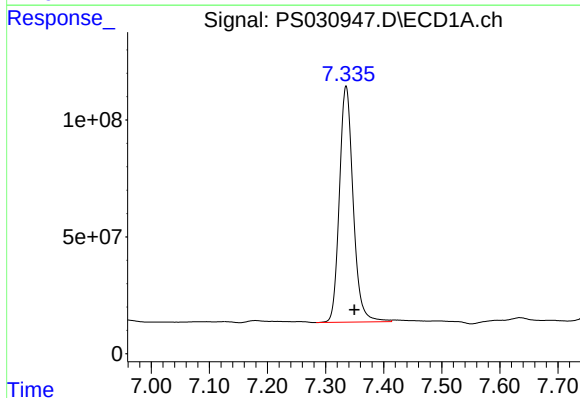
R.T.: 7.126 min
Delta R.T.: -0.023 min
Response: 6597987
Conc: 4.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168706BL



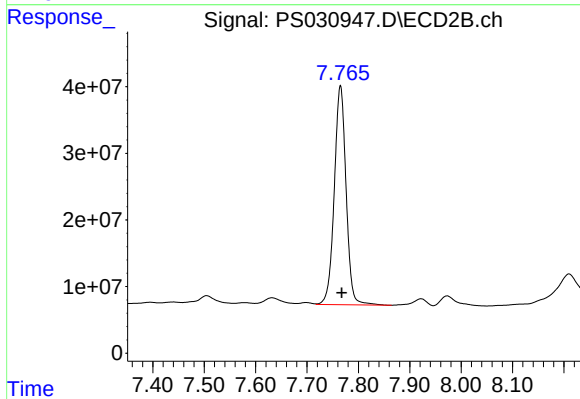
#3 4-Nitrophenol

R.T.: 7.288 min
Delta R.T.: -0.011 min
Response: 4695016
Conc: 2.71 ng/ml



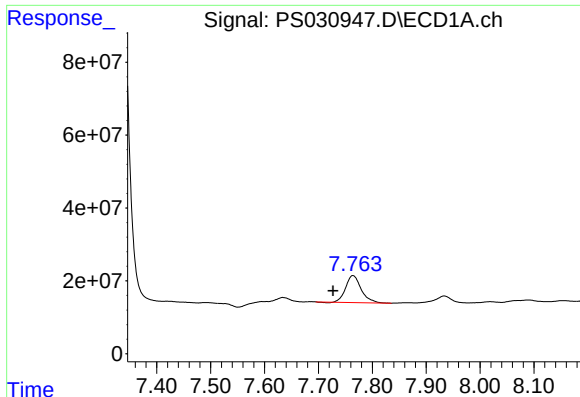
#4 2,4-DCAA

R.T.: 7.335 min
Delta R.T.: -0.014 min
Response: 1659666200
Conc: 451.68 ng/ml



#4 2,4-DCAA

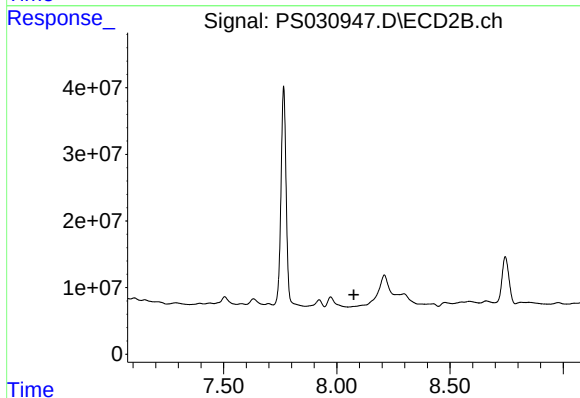
R.T.: 7.765 min
Delta R.T.: -0.003 min
Response: 524575714
Conc: 489.36 ng/ml



#6 MCPP

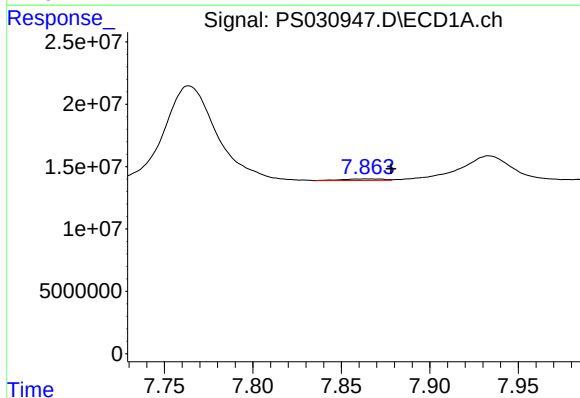
R.T.: 7.764 min
Delta R.T.: 0.037 min
Response: 147823918
Conc: 15.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB168706BL



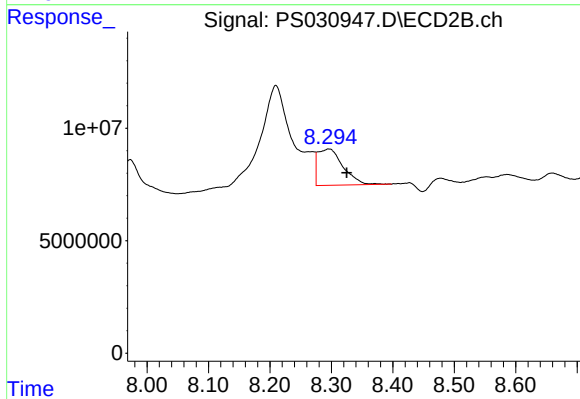
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 8.076 min
Response: 0
Conc: N.D.



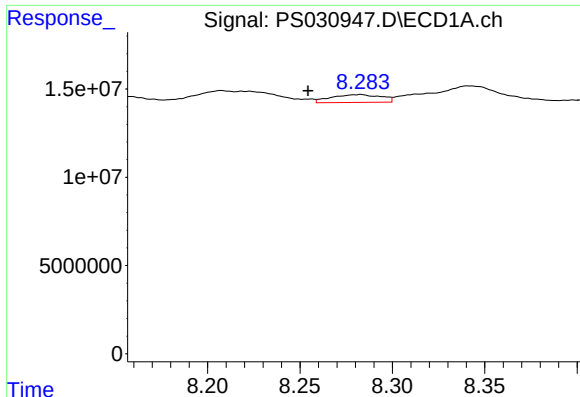
#7 MCPA

R.T.: 7.864 min
Delta R.T.: -0.014 min
Response: 1954003
Conc: N.D.



#7 MCPA

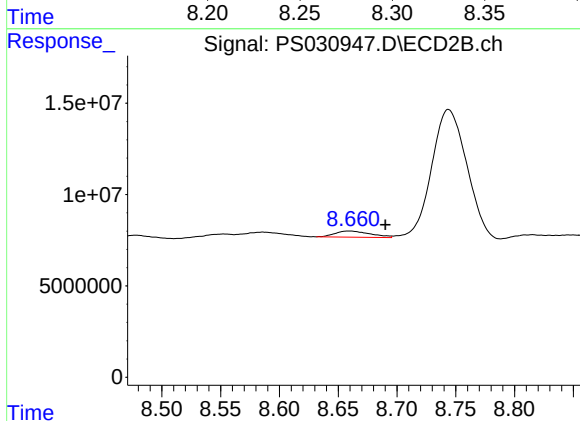
R.T.: 8.296 min
Delta R.T.: -0.029 min
Response: 45869310
Conc: 14.58 ug/ml



#8 DICHLORPROP

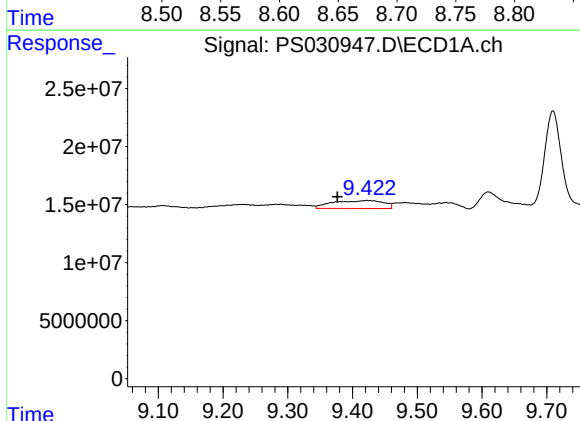
R.T.: 8.283 min
Delta R.T.: 0.029 min
Response: 8361112
Conc: 2.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168706BL



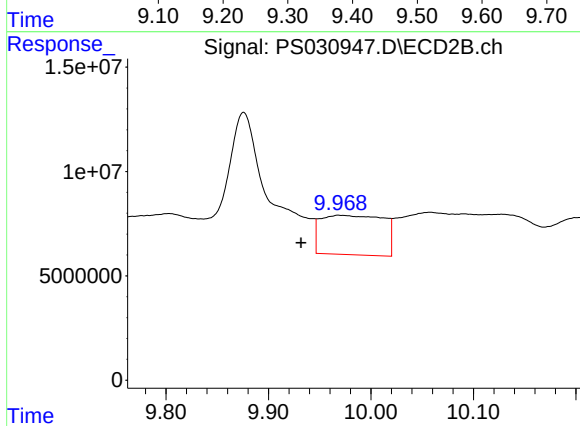
#8 DICHLORPROP

R.T.: 8.659 min
Delta R.T.: -0.031 min
Response: 6916126
Conc: 4.40 ng/ml



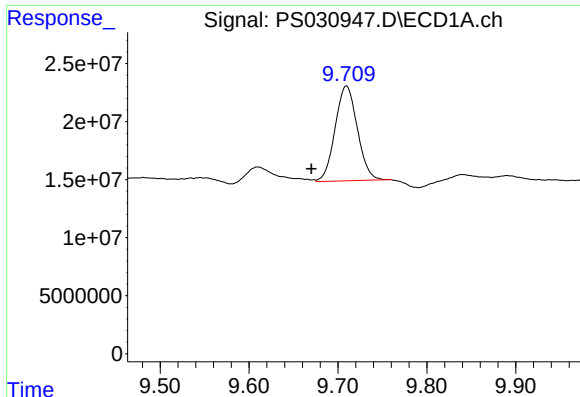
#11 2,4,5-TP (SILVEX)

R.T.: 9.423 min
Delta R.T.: 0.046 min
Response: 37481121
Conc: 1.87 ng/ml



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

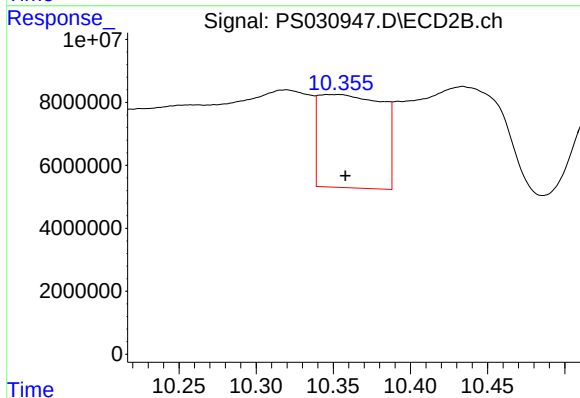
R.T.: 9.970 min
Delta R.T.: 0.038 min
Response: 80326961
Conc: 5.57 ng/ml



#12 2,4,5-T

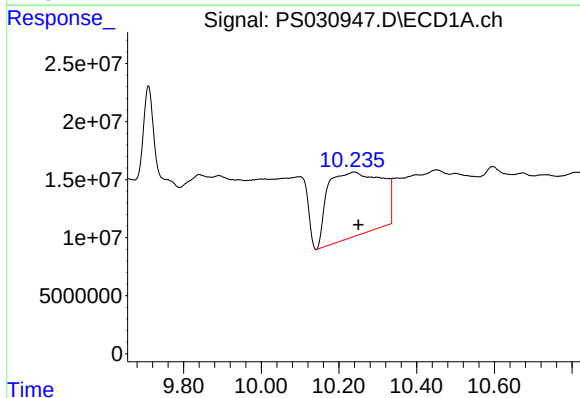
R.T.: 9.709 min
Delta R.T.: 0.039 min
Response: 142124850
Conc: 8.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168706BL



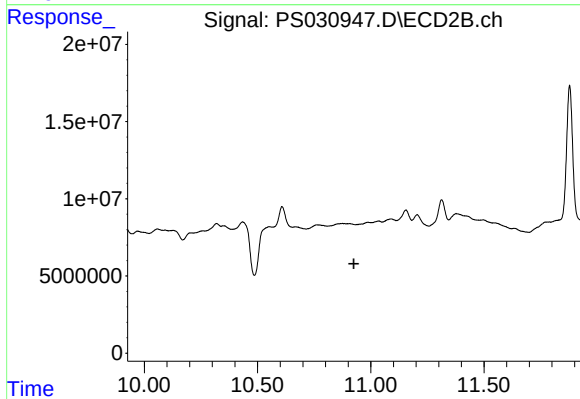
#12 2,4,5-T

R.T.: 10.350 min
Delta R.T.: -0.007 min
Response: 84454388
Conc: 6.18 ng/ml



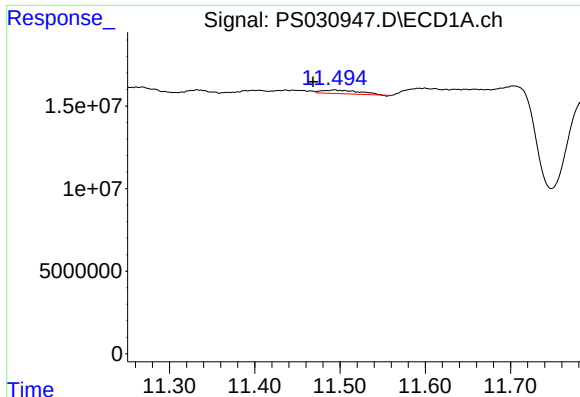
#13 2,4-DB

R.T.: 10.239 min
Delta R.T.: -0.011 min
Response: 532337823
Conc: 232.11 ng/ml



#13 2,4-DB

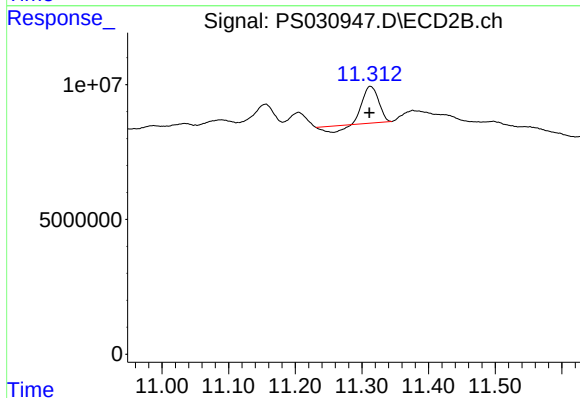
R.T.: 0.000 min
Exp R.T. : 10.925 min
Response: 0
Conc: N.D.



#14 DINOSEB

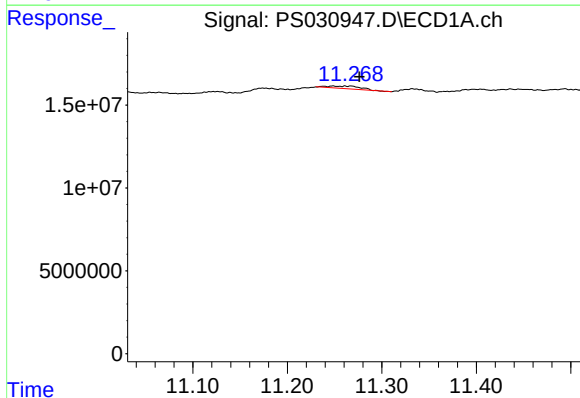
R.T.: 11.493 min
Delta R.T.: 0.025 min
Response: 6420367
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168706BL



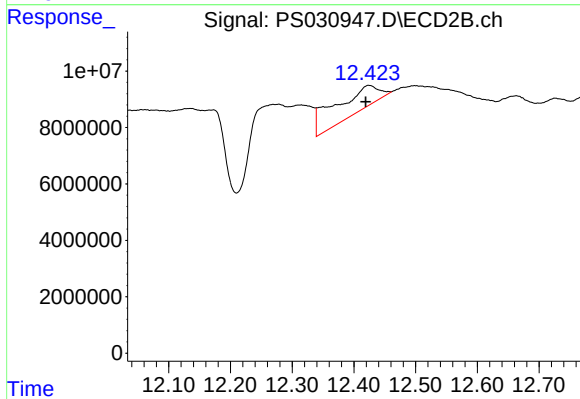
#14 DINOSEB

R.T.: 11.313 min
Delta R.T.: 0.002 min
Response: 19075849
Conc: 1.77 ng/ml



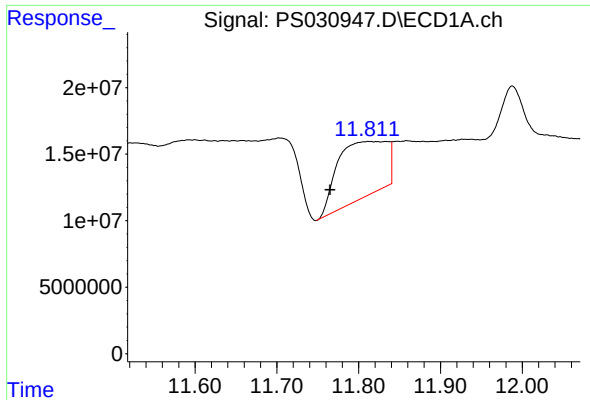
#15 Picloram

R.T.: 11.266 min
Delta R.T.: -0.011 min
Response: 3454684
Conc: N.D.



#15 Picloram

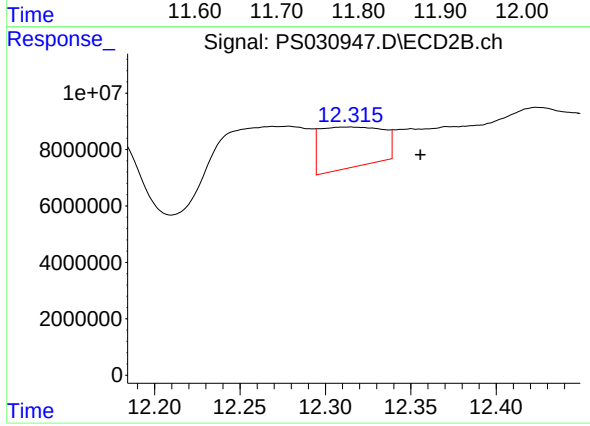
R.T.: 12.425 min
Delta R.T.: 0.005 min
Response: 43091425
Conc: 1.85 ng/ml



#16 DCPA

R.T.: 11.812 min
Delta R.T.: 0.047 min
Response: 176905617
Conc: 6.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168706BL



#16 DCPA

R.T.: 12.313 min
Delta R.T.: -0.042 min
Response: 36555338
Conc: 1.66 ng/ml