

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050222\
 Data File : PP046930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2022 03:11
 Operator : YP\AJ
 Sample : N2611-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 JC-01-042822

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/03/2022
 Supervised By :mohammad ahmed 05/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 04:32:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 22 19:00:06 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
1)	SA Tetrachlo...	3.857	3.124	44647474	76786785	18.496m	23.408 #
2)	SA Decachlor...	9.932	8.437	34679806	51764216	23.568	21.701
Target Compounds							
16)	L4 AR-1242-1	5.102	4.253	4711215	6176950	74.305m	62.657
17)	L4 AR-1242-2	5.124	4.271	7140582	9714455	74.951m	67.069
18)	L4 AR-1242-3	5.190	4.456	3783982	6242687	63.208m	83.998 #
19)	L4 AR-1242-4	5.292f	4.546	4217438	6300049	83.387m	88.211
20)	L4 AR-1242-5	6.092	5.101	2998742	6310207	59.510m	65.397m
31)	L7 AR-1260-1	6.837f	5.826	3633609	9702844	43.058	60.976 #
32)	L7 AR-1260-2	7.118	6.033	13100071	11251442	130.101	55.313 #
33)	L7 AR-1260-3	7.514	6.221	3209775	5694205	39.621	33.335
34)	L7 AR-1260-4	7.761	6.702	3868672	8195922	48.570	56.390
35)	L7 AR-1260-5	8.100	6.971	6505395	15385411	40.955m	43.818

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

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Acq On : 03 May 2022 03:11
Operator : YP\AJ
Sample : N2611-01
Misc :
ALS Vial : 39 Sample Multiplier: 1

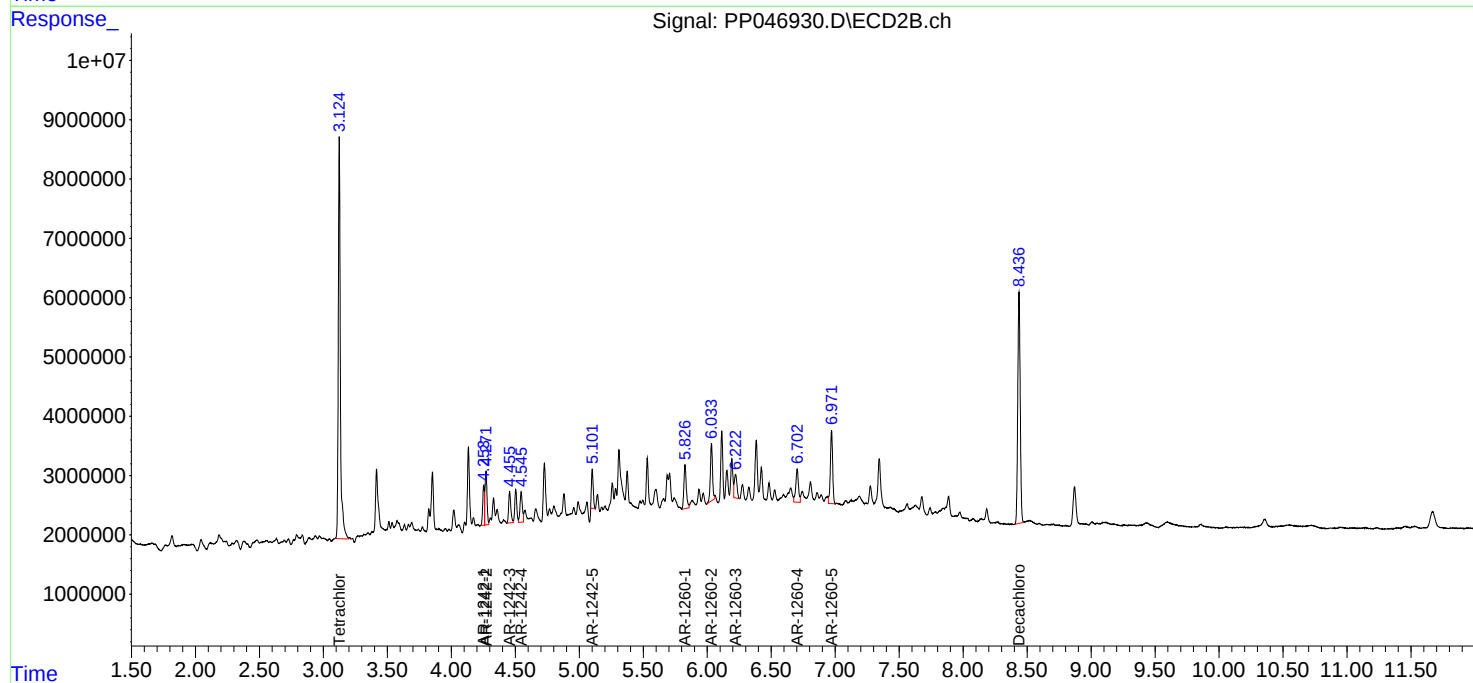
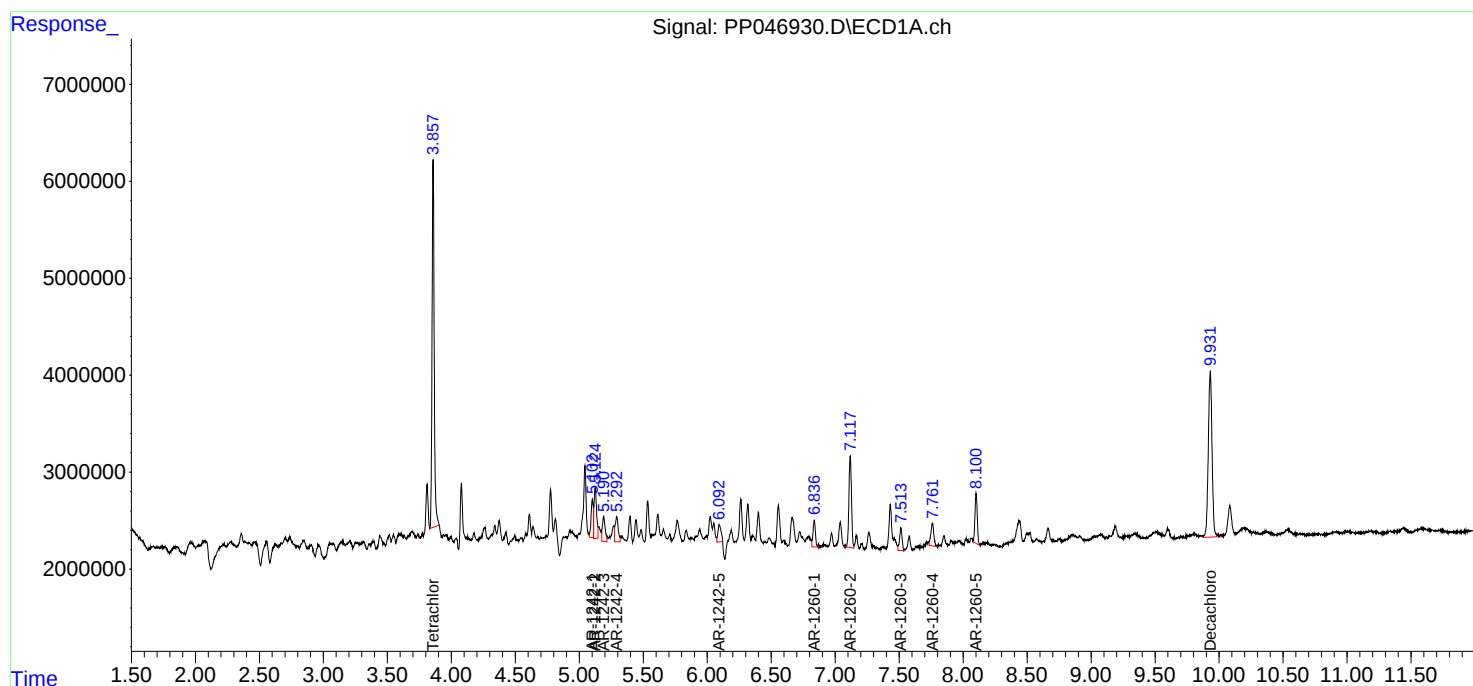
Instrument :
ECD_P
ClientSampleId :
JC-01-042822

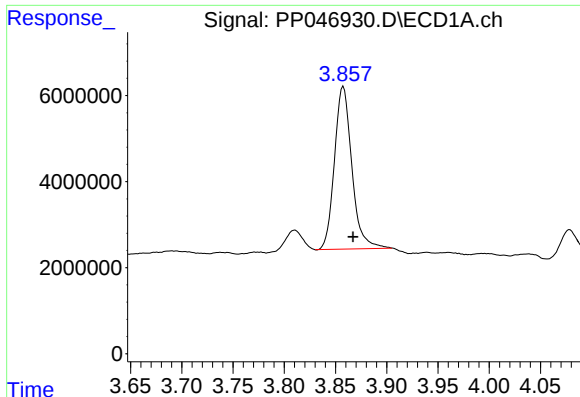
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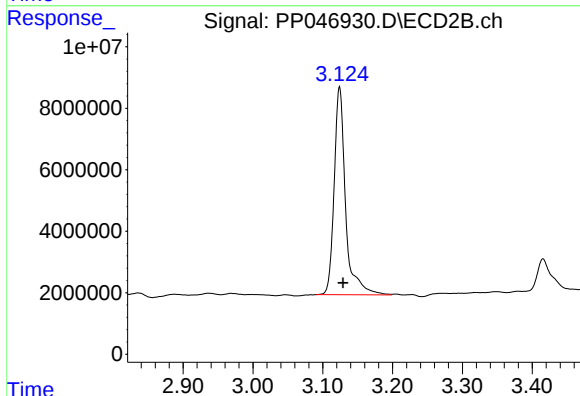
#1 Tetrachloro-m-xylene

R.T.: 3.857 min
Delta R.T.: -0.010 min
Response: 44647474
Conc: 18.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
JC-01-042822

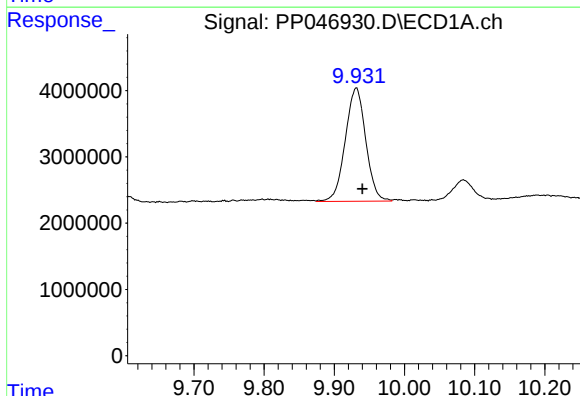
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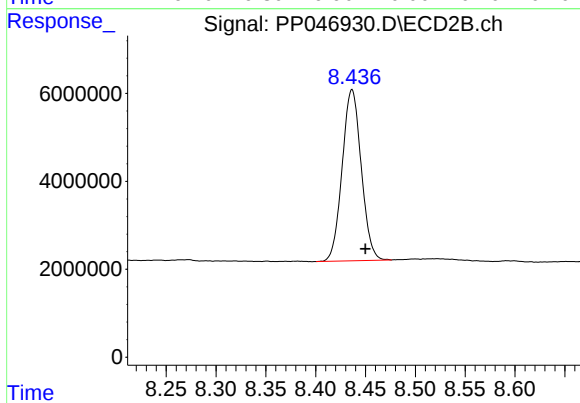
#1 Tetrachloro-m-xylene

R.T.: 3.124 min
Delta R.T.: -0.005 min
Response: 76786785
Conc: 23.41 ng/ml



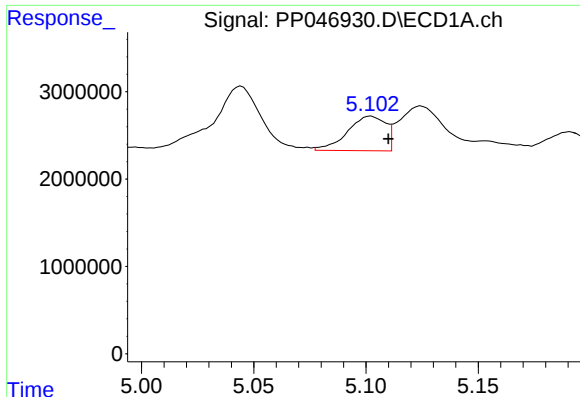
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: -0.008 min
Response: 34679806
Conc: 23.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.437 min
Delta R.T.: -0.013 min
Response: 51764216
Conc: 21.70 ng/ml



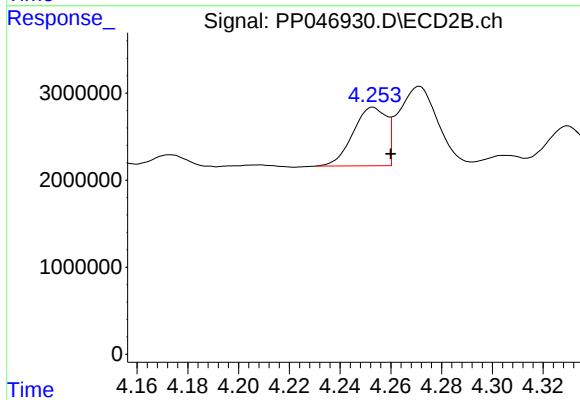
#16 AR-1242-1

R.T.: 5.102 min
Delta R.T.: -0.008 min
Response: 4711215
Conc: 74.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
JC-01-042822

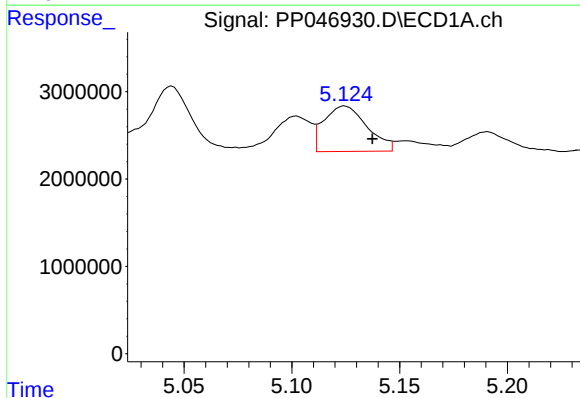
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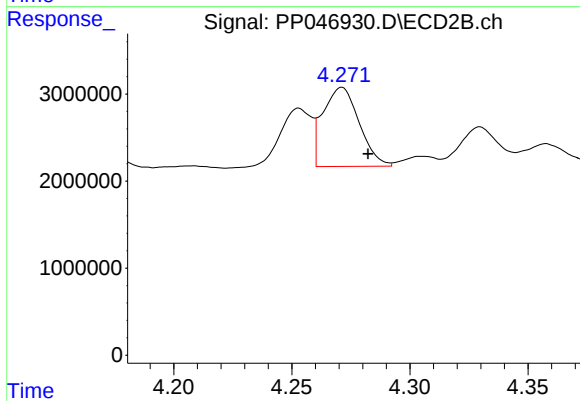
#16 AR-1242-1

R.T.: 4.253 min
Delta R.T.: -0.007 min
Response: 6176950
Conc: 62.66 ng/ml



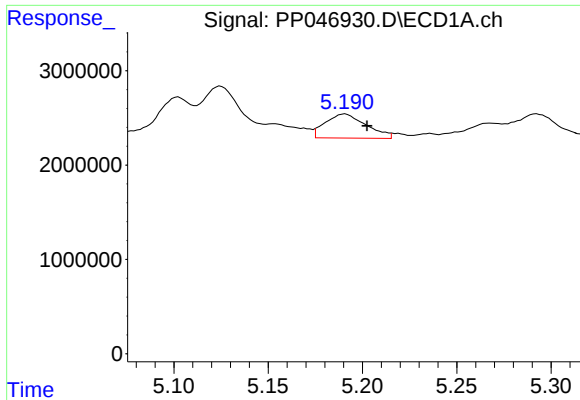
#17 AR-1242-2

R.T.: 5.124 min
Delta R.T.: -0.013 min
Response: 7140582
Conc: 74.95 ng/ml m



#17 AR-1242-2

R.T.: 4.271 min
Delta R.T.: -0.011 min
Response: 9714455
Conc: 67.07 ng/ml



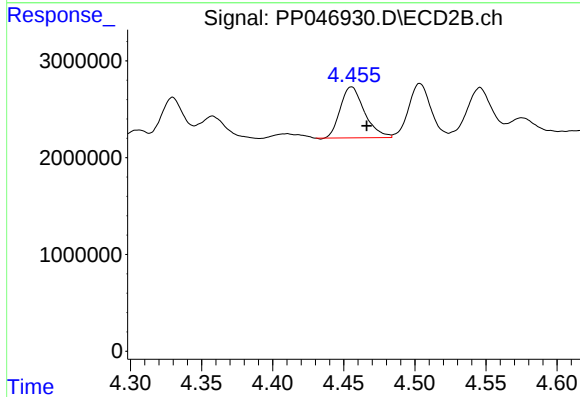
#18 AR-1242-3

R.T.: 5.190 min
Delta R.T.: -0.012 min
Response: 3783982
Conc: 63.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
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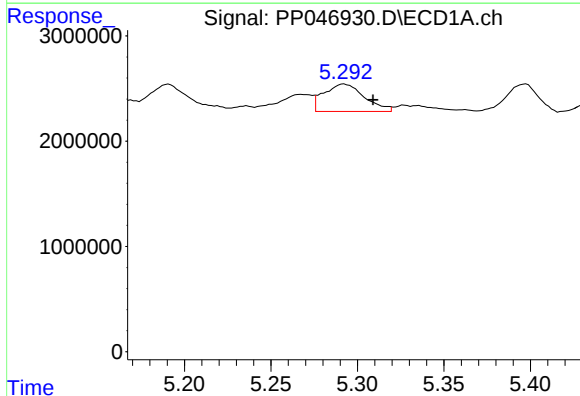
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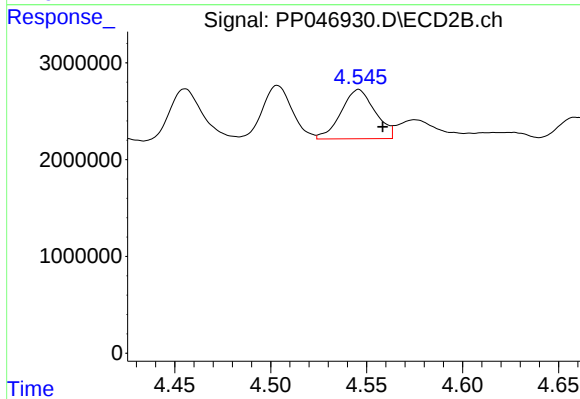
#18 AR-1242-3

R.T.: 4.456 min
Delta R.T.: -0.011 min
Response: 6242687
Conc: 84.00 ng/ml



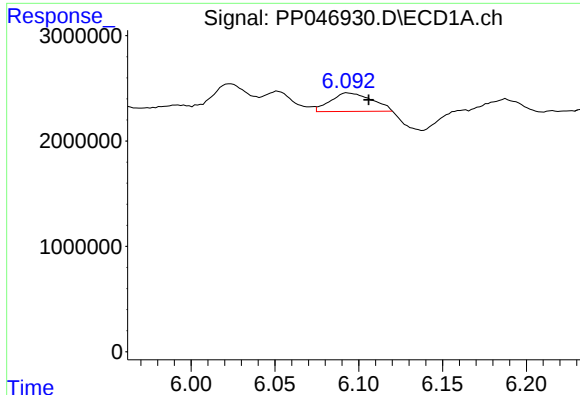
#19 AR-1242-4

R.T.: 5.292 min
Delta R.T.: -0.017 min
Response: 4217438
Conc: 83.39 ng/ml m



#19 AR-1242-4

R.T.: 4.546 min
Delta R.T.: -0.012 min
Response: 6300049
Conc: 88.21 ng/ml



#20 AR-1242-5

R.T.: 6.092 min
Delta R.T.: -0.014 min
Response: 2998742
Conc: 59.51 ng/ml

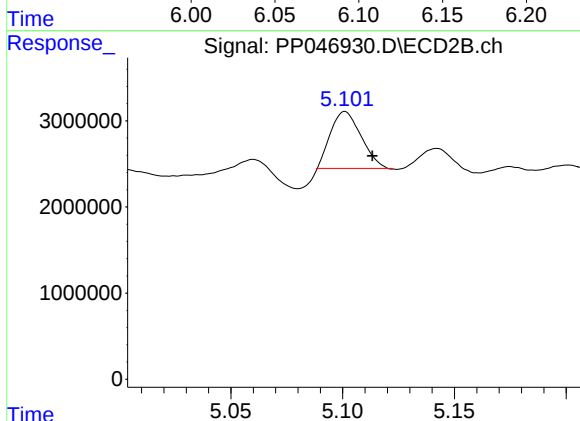
Instrument :

ECD_P

ClientSampleId :
JC-01-042822

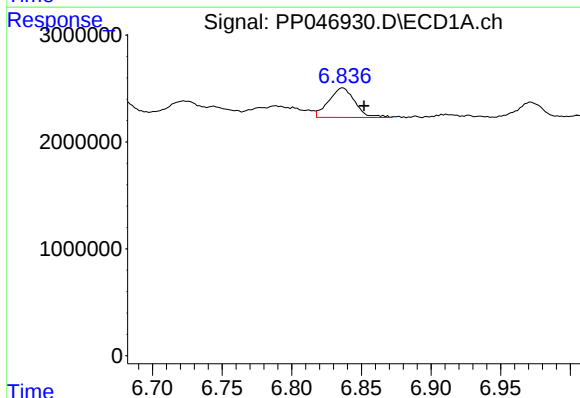
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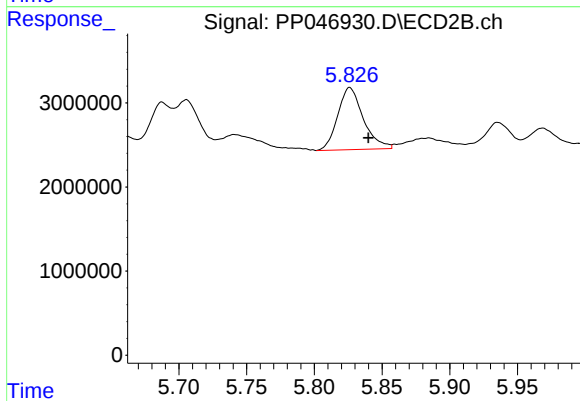
#20 AR-1242-5

R.T.: 5.101 min
Delta R.T.: -0.013 min
Response: 6310207
Conc: 65.40 ng/ml m



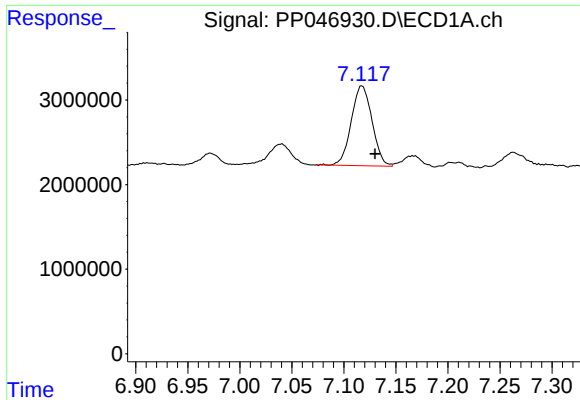
#31 AR-1260-1

R.T.: 6.837 min
Delta R.T.: -0.015 min
Response: 3633609
Conc: 43.06 ng/ml



#31 AR-1260-1

R.T.: 5.826 min
Delta R.T.: -0.014 min
Response: 9702844
Conc: 60.98 ng/ml



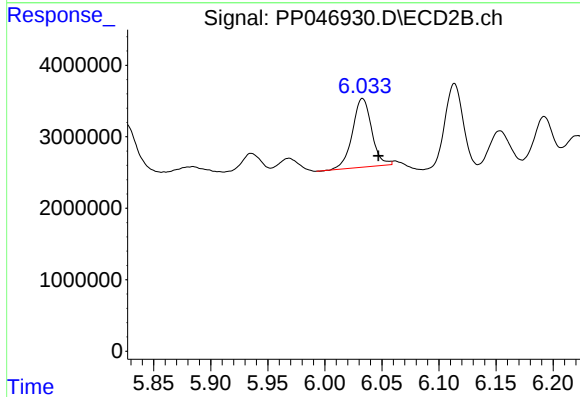
#32 AR-1260-2

R.T.: 7.118 min
Delta R.T.: -0.012 min
Response: 13100071
Conc: 130.10 ng/ml

Instrument :
ECD_P
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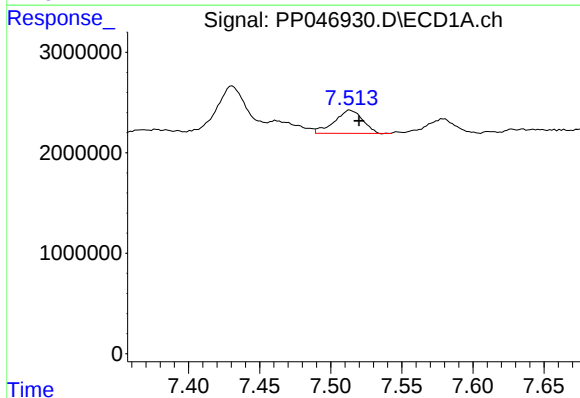
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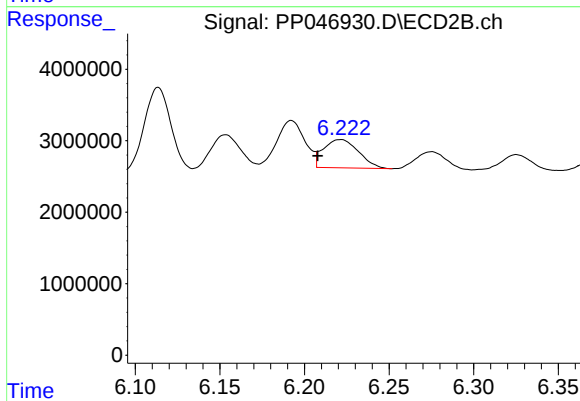
#32 AR-1260-2

R.T.: 6.033 min
Delta R.T.: -0.014 min
Response: 11251442
Conc: 55.31 ng/ml



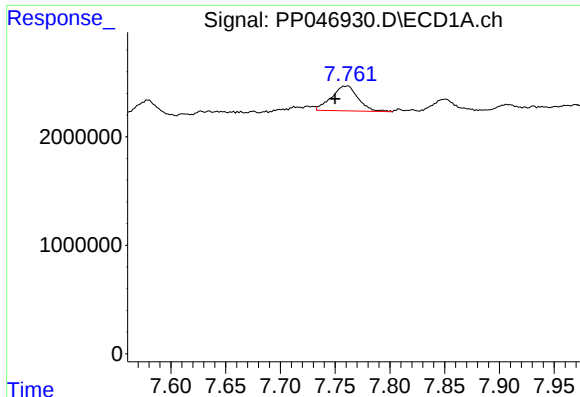
#33 AR-1260-3

R.T.: 7.514 min
Delta R.T.: -0.006 min
Response: 3209775
Conc: 39.62 ng/ml



#33 AR-1260-3

R.T.: 6.221 min
Delta R.T.: 0.013 min
Response: 5694205
Conc: 33.34 ng/ml



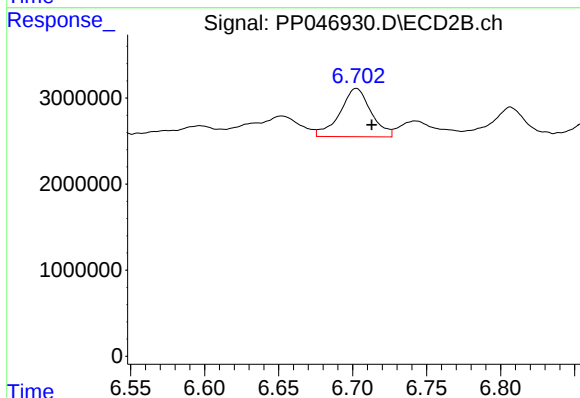
#34 AR-1260-4

R.T.: 7.761 min
Delta R.T.: 0.011 min
Response: 3868672
Conc: 48.57 ng/ml

Instrument :
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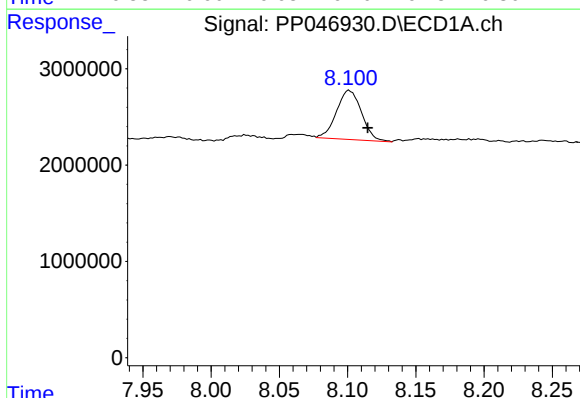
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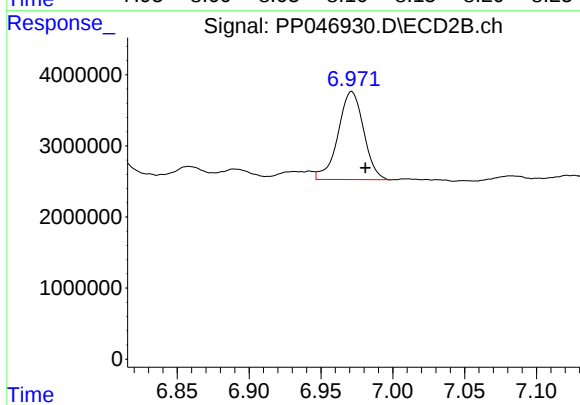
#34 AR-1260-4

R.T.: 6.702 min
Delta R.T.: -0.011 min
Response: 8195922
Conc: 56.39 ng/ml



#35 AR-1260-5

R.T.: 8.100 min
Delta R.T.: -0.014 min
Response: 6505395
Conc: 40.95 ng/ml m



#35 AR-1260-5

R.T.: 6.971 min
Delta R.T.: -0.010 min
Response: 15385411
Conc: 43.82 ng/ml