

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050522\
 Data File : PP047053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 15:47
 Operator : YP\AJ
 Sample : N2637-10DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DS-10DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/09/2022
 Supervised By :mohammad ahmed 05/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 08:35:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 05 11:06:44 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...	3.855	3.121	1899325	5657522	0.787m	1.725m#
2)	SA Decachlor...	9.923	8.539f	33224095	224.2E6	22.578	93.980m#
Target Compounds							
26)	L6 AR-1254-1	6.053f	5.097	14392419	31201163	247.779	161.695 #
27)	L6 AR-1254-2	6.258	5.257	41300463	82269723	335.112	494.043 #
28)	L6 AR-1254-3	6.658	5.686	58648058	294.6E6	443.232	1181.295 #
29)	L6 AR-1254-4	6.970f	5.934f	58072887	139.3E6	584.287	811.923 #
30)	L6 AR-1254-5	7.430	6.382f	128.8E6	400.8E6	1464.159	1836.732 #
31)	L7 AR-1260-1	6.833	5.823	57092587	127.5E6	676.537m	801.126m
32)	L7 AR-1260-2	7.118	6.032	60293096	177.3E6	598.791	871.452 #
33)	L7 AR-1260-3	7.490f	6.191	207.4E6	98342636	2559.944m	575.722 #
34)	L7 AR-1260-4	7.746f	6.701	66928744	25671698	840.278m	176.627 #
35)	L7 AR-1260-5	8.100	6.970	38591147	90492220	242.951m	257.722m

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

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Operator : YP\AJ
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Misc :
ALS Vial : 13 Sample Multiplier: 1

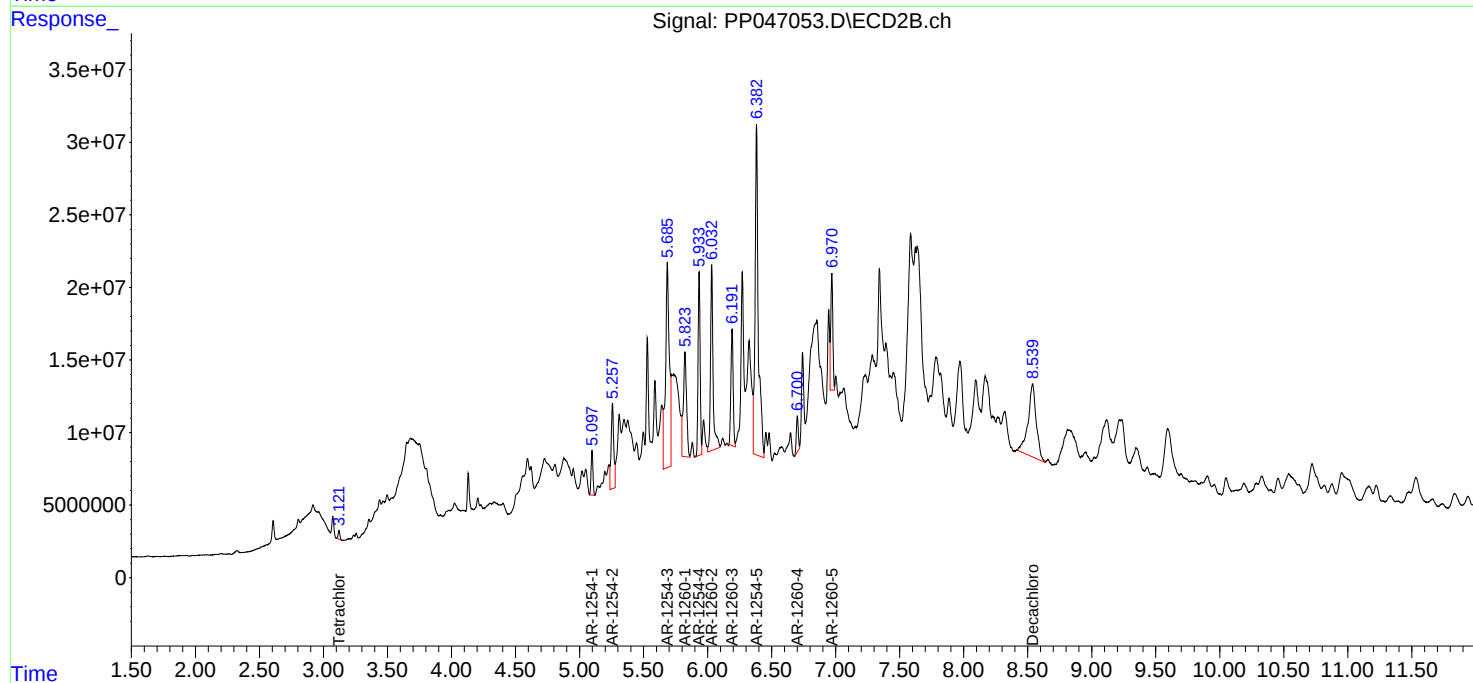
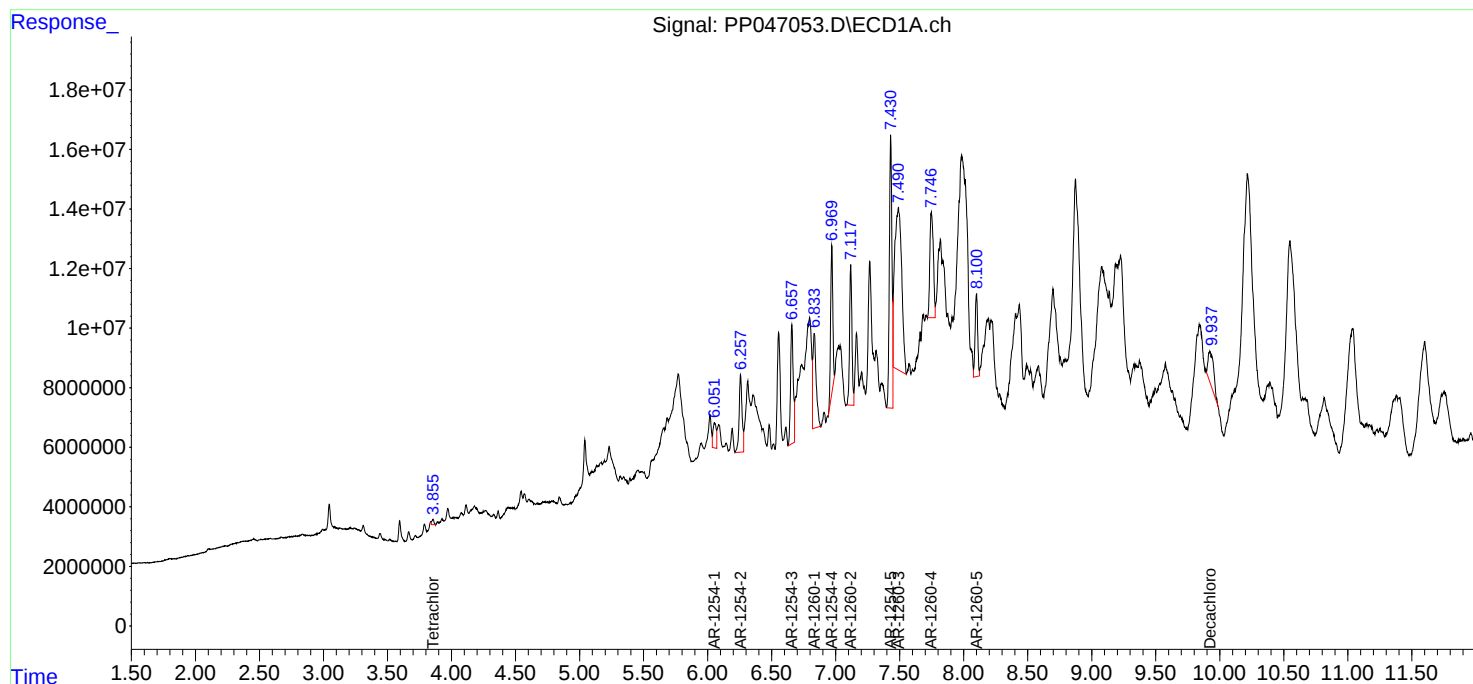
Instrument :
ECD_P
ClientSampleId :
DS-10DL

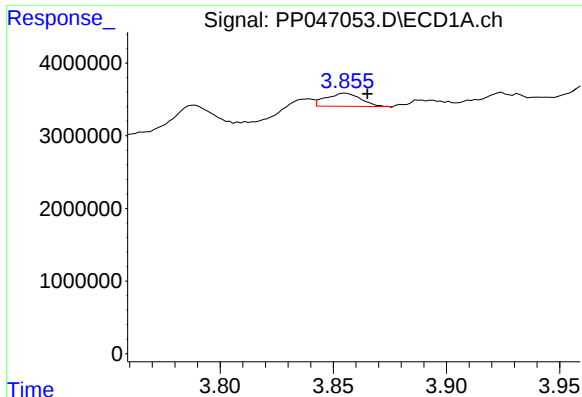
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#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: -0.010 min
Response: 1899325
Conc: 0.79 ng/ml

Instrument :

ECD_P

ClientSampleId :

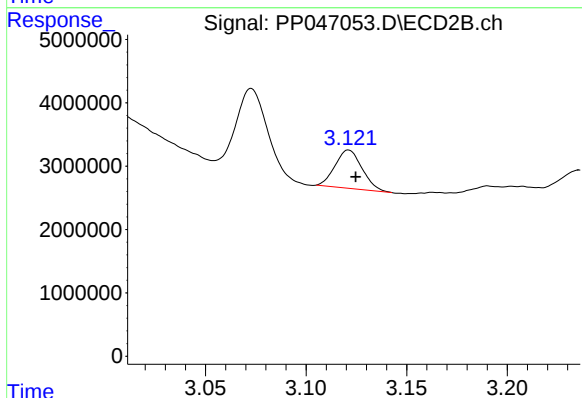
DS-10DL

Manual Integrations

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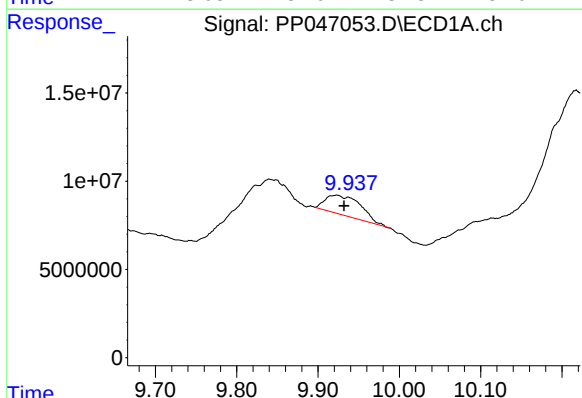
Reviewed By :Yogesh Patel 05/09/2022

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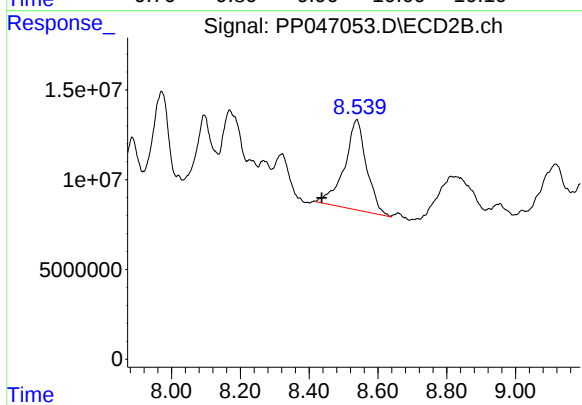
#1 Tetrachloro-m-xylene

R.T.: 3.121 min
Delta R.T.: -0.004 min
Response: 5657522
Conc: 1.72 ng/ml m



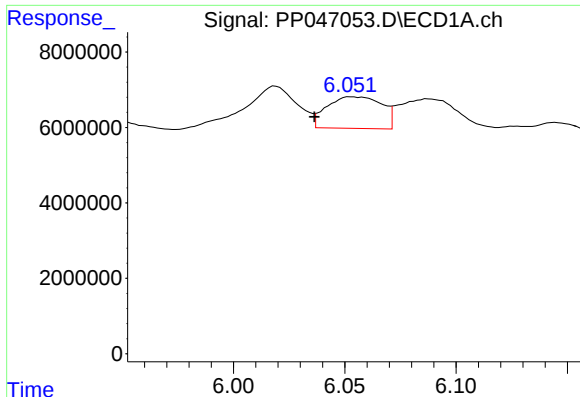
#2 Decachlorobiphenyl

R.T.: 9.923 min
Delta R.T.: -0.009 min
Response: 33224095
Conc: 22.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.539 min
Delta R.T.: 0.103 min
Response: 224171452
Conc: 93.98 ng/ml m



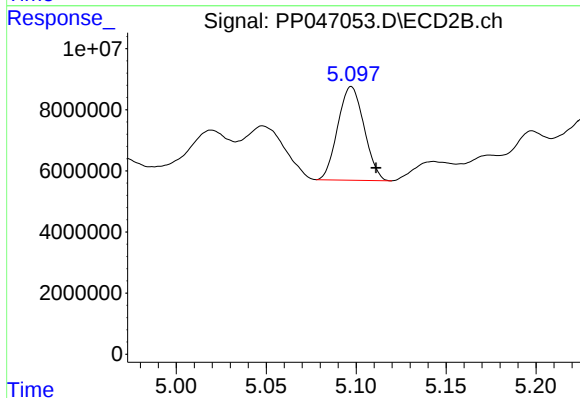
#26 AR-1254-1

R.T.: 6.053 min
Delta R.T.: 0.017 min
Response: 14392419
Conc: 247.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
DS-10DL

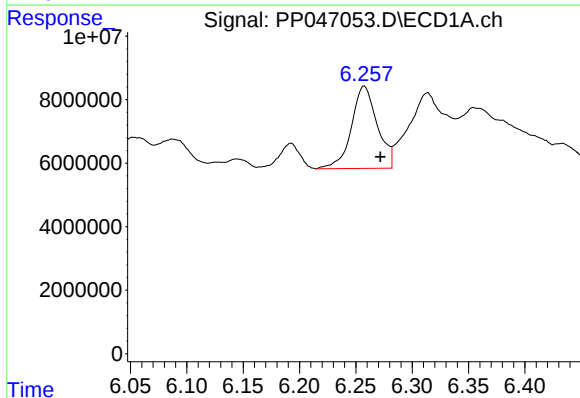
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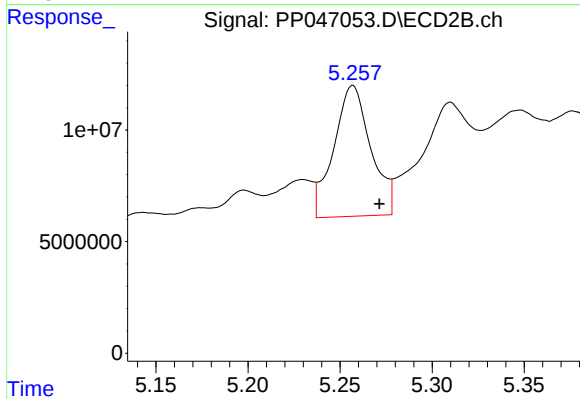
#26 AR-1254-1

R.T.: 5.097 min
Delta R.T.: -0.014 min
Response: 31201163
Conc: 161.69 ng/ml



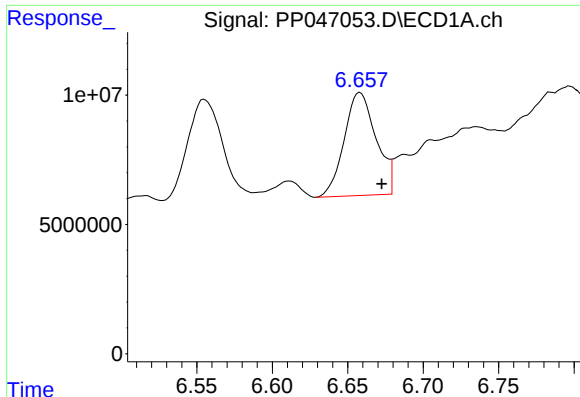
#27 AR-1254-2

R.T.: 6.258 min
Delta R.T.: -0.014 min
Response: 41300463
Conc: 335.11 ng/ml



#27 AR-1254-2

R.T.: 5.257 min
Delta R.T.: -0.014 min
Response: 82269723
Conc: 494.04 ng/ml



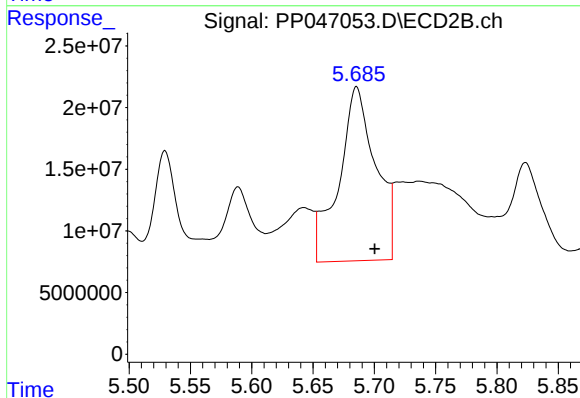
#28 AR-1254-3

R.T.: 6.658 min
Delta R.T.: -0.014 min
Response: 58648058
Conc: 443.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
DS-10DL

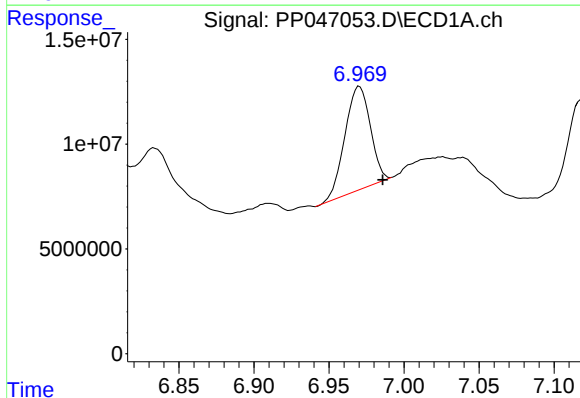
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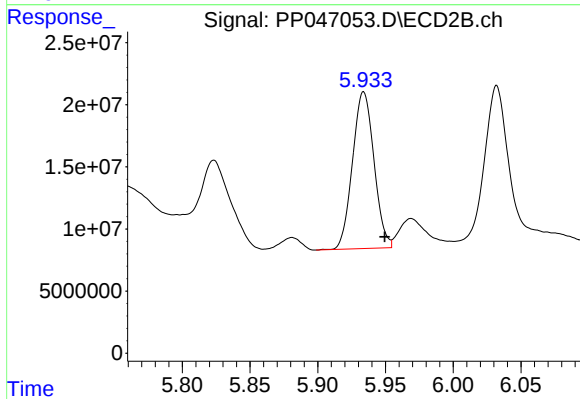
#28 AR-1254-3

R.T.: 5.686 min
Delta R.T.: -0.015 min
Response: 294554090
Conc: 1181.29 ng/ml



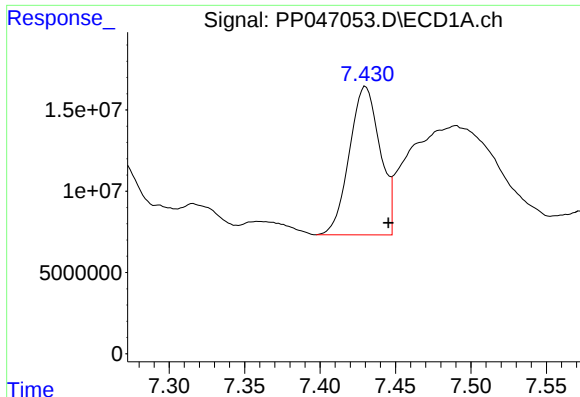
#29 AR-1254-4

R.T.: 6.970 min
Delta R.T.: -0.015 min
Response: 58072887
Conc: 584.29 ng/ml



#29 AR-1254-4

R.T.: 5.934 min
Delta R.T.: -0.016 min
Response: 139305137
Conc: 811.92 ng/ml



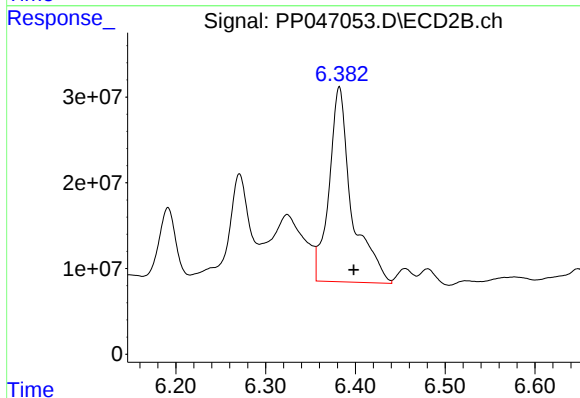
#30 AR-1254-5

R.T.: 7.430 min
Delta R.T.: -0.015 min
Response: 128776831
Conc: 1464.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
DS-10DL

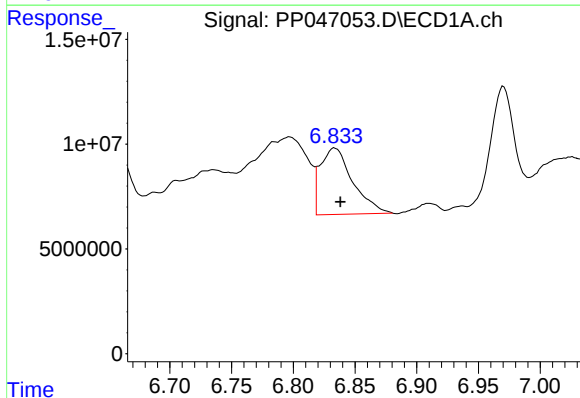
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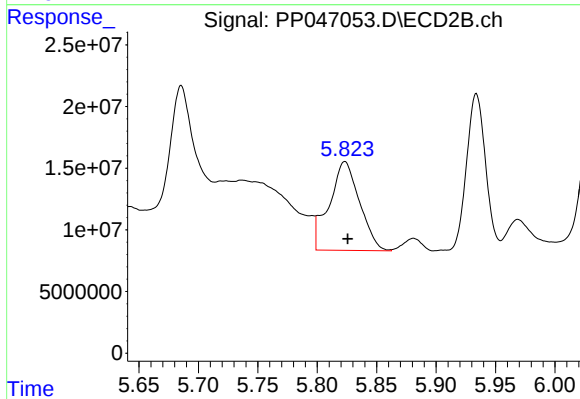
#30 AR-1254-5

R.T.: 6.382 min
Delta R.T.: -0.016 min
Response: 400780206
Conc: 1836.73 ng/ml



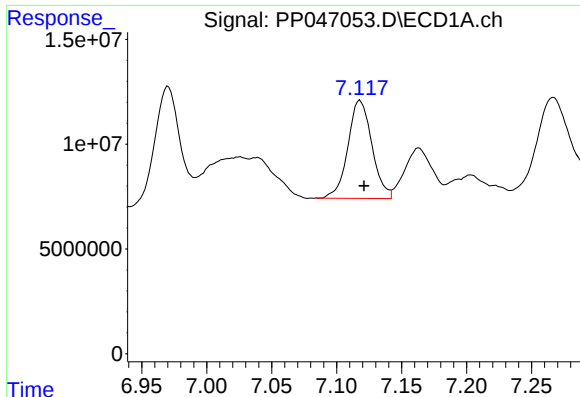
#31 AR-1260-1

R.T.: 6.833 min
Delta R.T.: -0.006 min
Response: 57092587
Conc: 676.54 ng/ml m



#31 AR-1260-1

R.T.: 5.823 min
Delta R.T.: -0.003 min
Response: 127479616
Conc: 801.13 ng/ml m



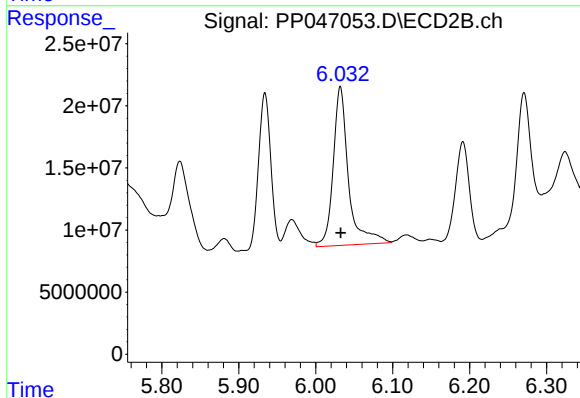
#32 AR-1260-2

R.T.: 7.118 min
Delta R.T.: -0.003 min
Response: 60293096
Conc: 598.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
DS-10DL

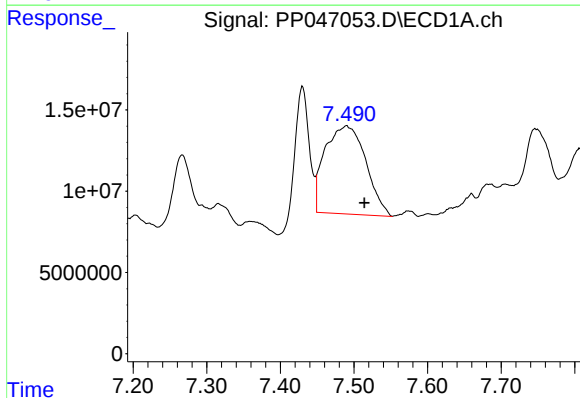
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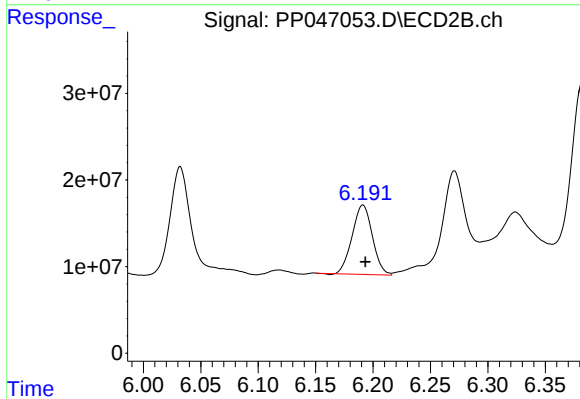
#32 AR-1260-2

R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 177266534
Conc: 871.45 ng/ml



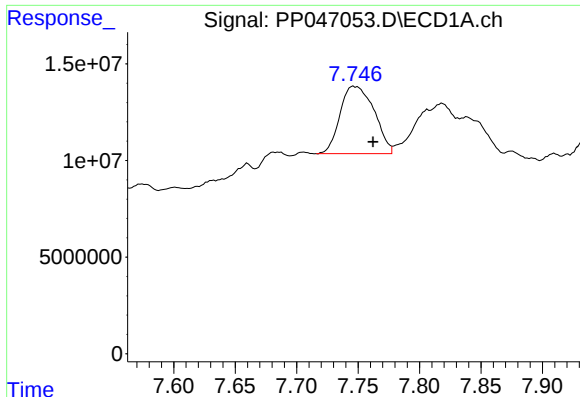
#33 AR-1260-3

R.T.: 7.490 min
Delta R.T.: -0.024 min
Response: 207385732
Conc: 2559.94 ng/ml m



#33 AR-1260-3

R.T.: 6.191 min
Delta R.T.: -0.002 min
Response: 98342636
Conc: 575.72 ng/ml



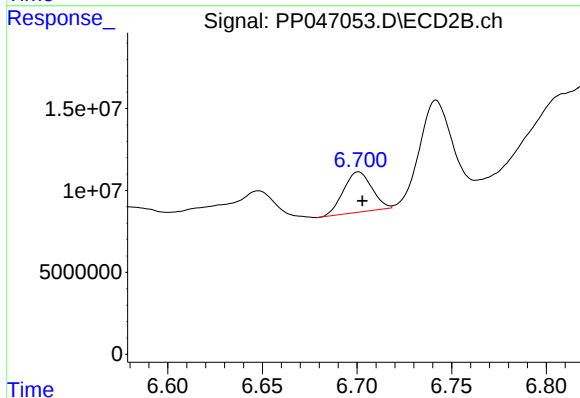
#34 AR-1260-4

R.T.: 7.746 min
Delta R.T.: -0.017 min
Response: 66928744
Conc: 840.28 ng/ml

Instrument :
ECD_P
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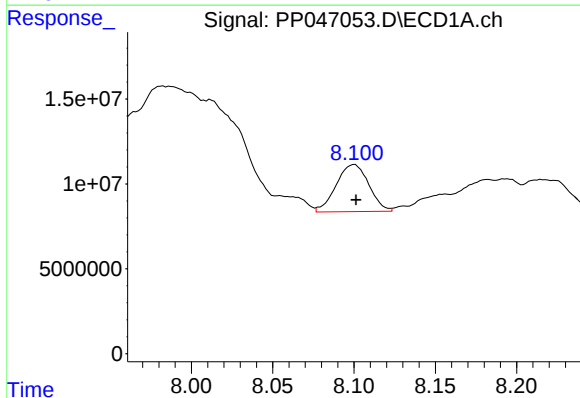
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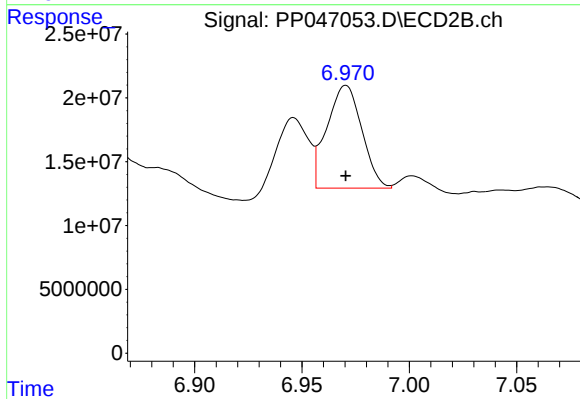
#34 AR-1260-4

R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 25671698
Conc: 176.63 ng/ml



#35 AR-1260-5

R.T.: 8.100 min
Delta R.T.: -0.001 min
Response: 38591147
Conc: 242.95 ng/ml m



#35 AR-1260-5

R.T.: 6.970 min
Delta R.T.: 0.000 min
Response: 90492220
Conc: 257.72 ng/ml m