

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113023\
 Data File : PP062047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2023 01:46
 Operator : YP\AJ
 Sample : 05574-05
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-TS01-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/01/2023
 Supervised By :Ankita Jodhani 12/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 03:58:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 2023
 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...	4.452	3.724	28578324	28722645	21.708	15.962 #
2)	SA Decachlor...	10.241	8.844	28237443	72199435	27.362	34.981m#
Target Compounds							
26)	L6 AR-1254-1	6.484	5.654	714.5E6	1468.1E6	12734.882	13482.709
27)	L6 AR-1254-2	6.706	5.804	979.1E6	817.0E6	11742.107	8140.915 #
28)	L6 AR-1254-3	7.073	6.215	996.9E6	1853.8E6	12050.045	11865.948
29)	L6 AR-1254-4	7.359	6.445	575.6E6	760.7E6	10976.359	9570.769
30)	L6 AR-1254-5	7.779	6.869	1091.9E6	2153.2E6	17140.550m	15257.043
31)	L7 AR-1260-1	7.237	6.346	552.6E6	1039.1E6	8089.630	8928.860
32)	L7 AR-1260-2	7.493	6.536	1027.7E6	1003.6E6	13644.539	7365.482 #
33)	L7 AR-1260-3	7.857	6.692	381.5E6	980.4E6	7363.804	7493.134m
34)	L7 AR-1260-4	8.080	7.170	550.4E6	530.6E6	9018.380	5380.737 #
35)	L7 AR-1260-5	8.406	7.414	754.8E6	1463.2E6	7526.974	6833.241

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

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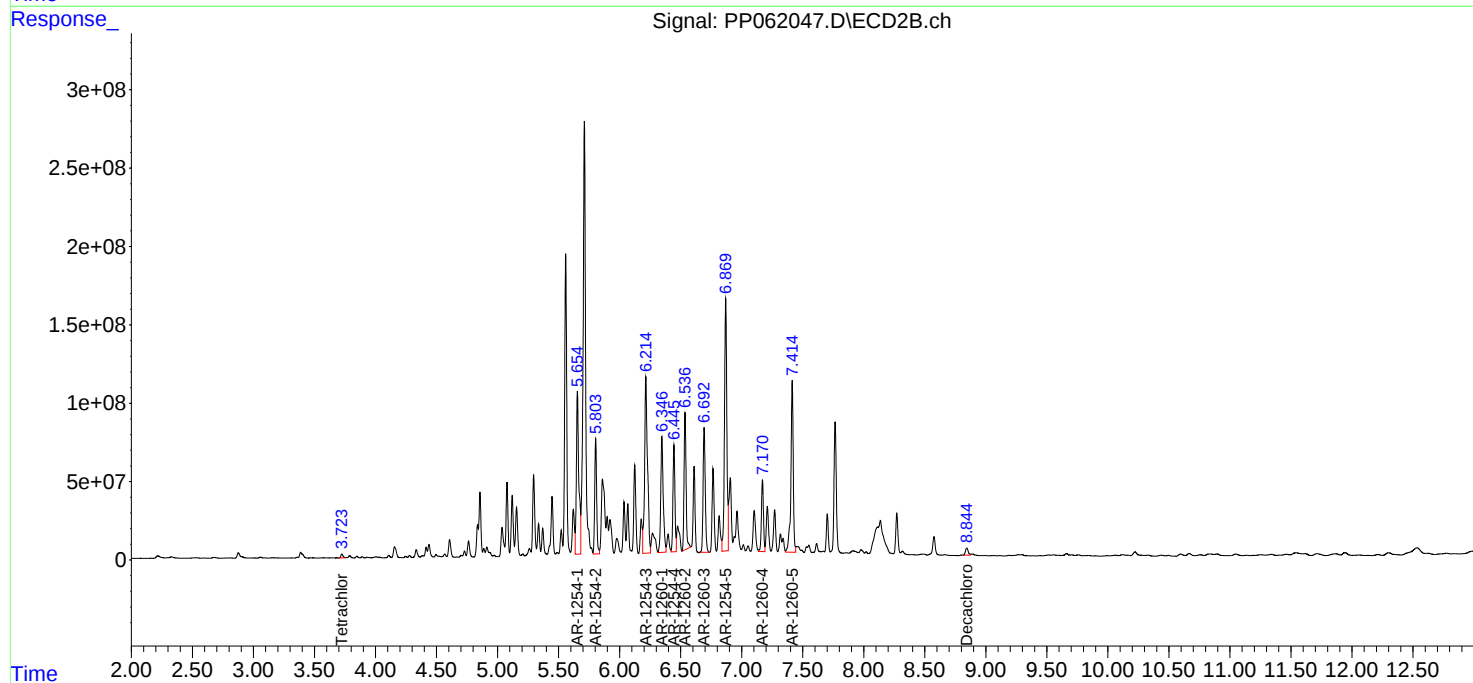
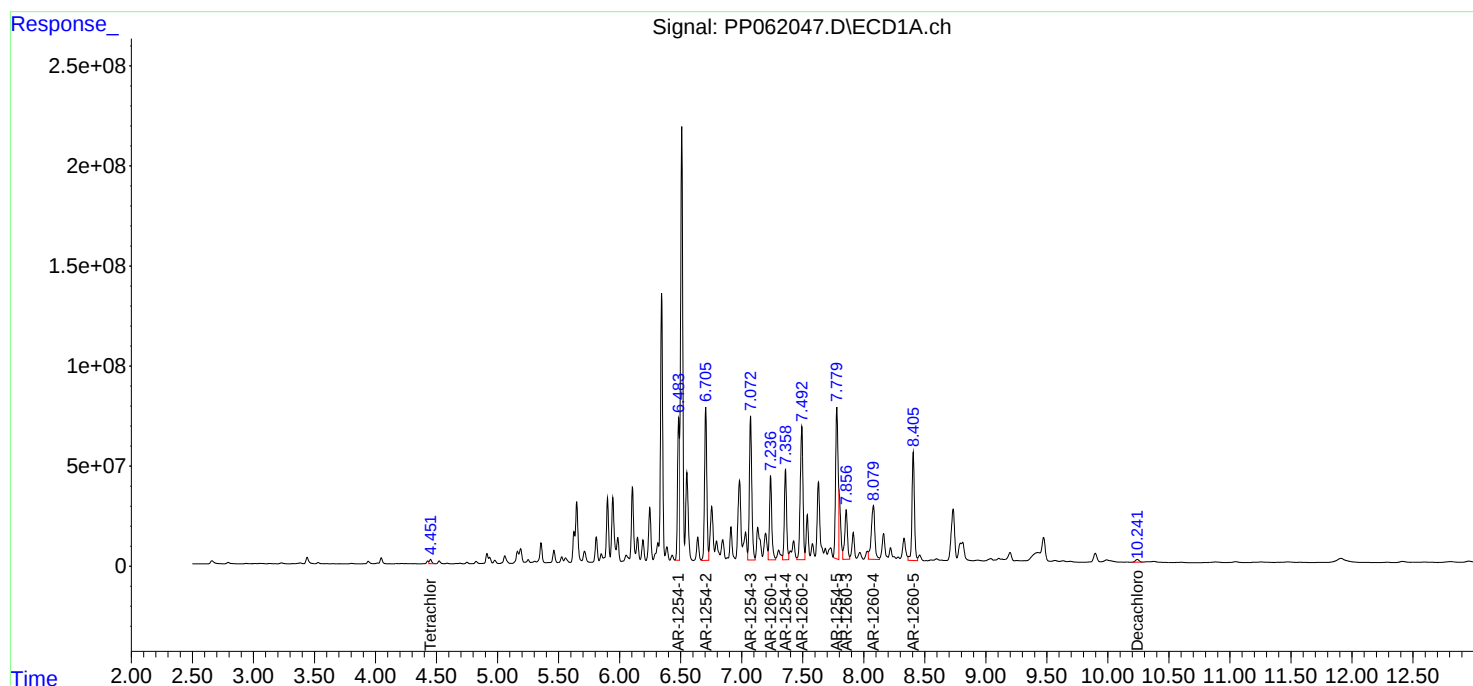
Instrument :
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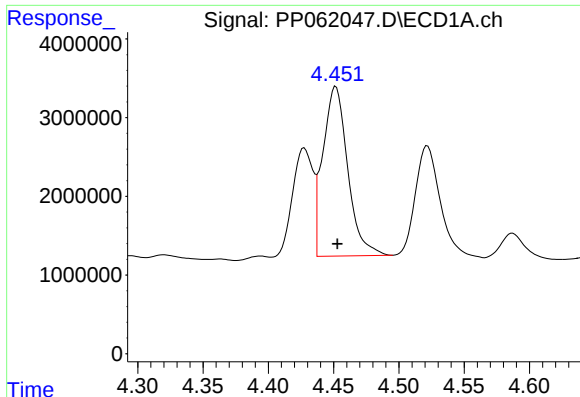
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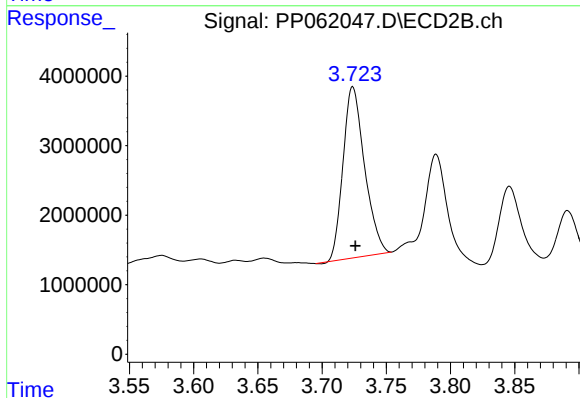
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: -0.001 min
Response: 28578324
Conc: 21.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
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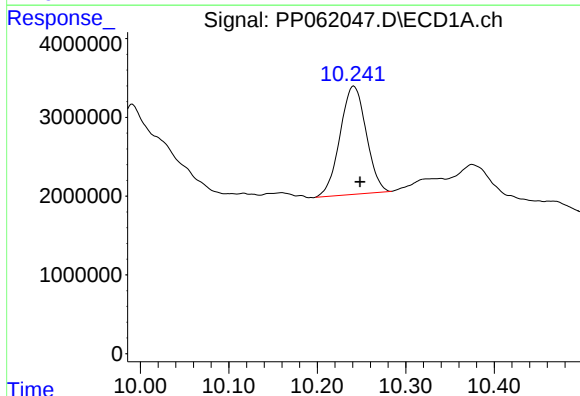
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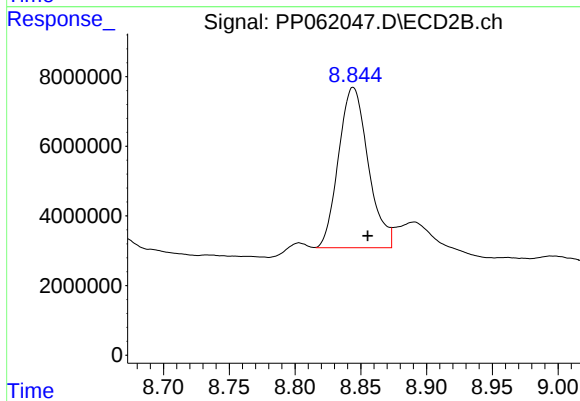
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.002 min
Response: 28722645
Conc: 15.96 ng/ml



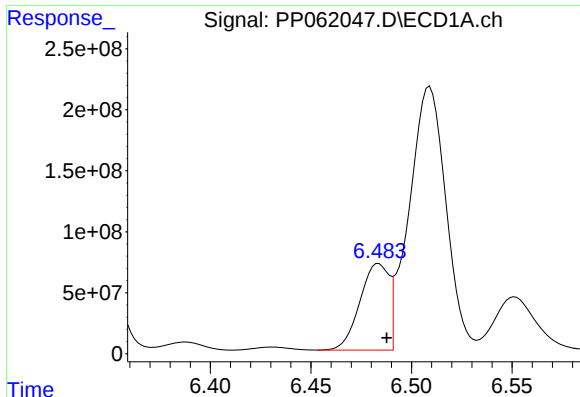
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.007 min
Response: 28237443
Conc: 27.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.844 min
Delta R.T.: -0.012 min
Response: 72199435
Conc: 34.98 ng/ml m



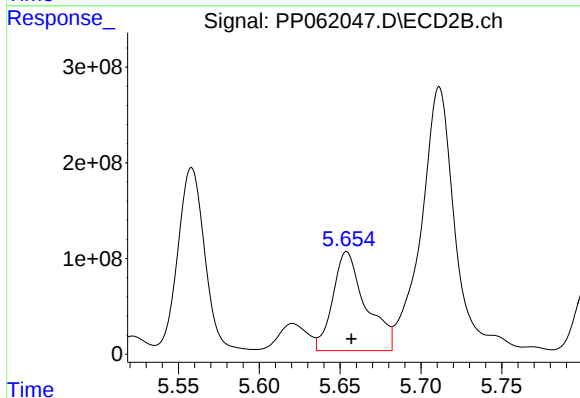
#26 AR-1254-1

R.T.: 6.484 min
Delta R.T.: -0.004 min
Response: 714463012
Conc: 12734.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
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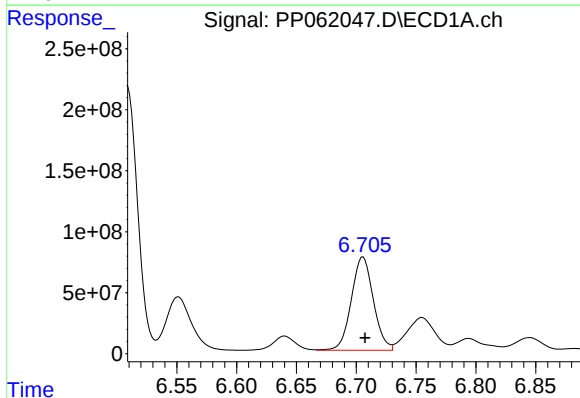
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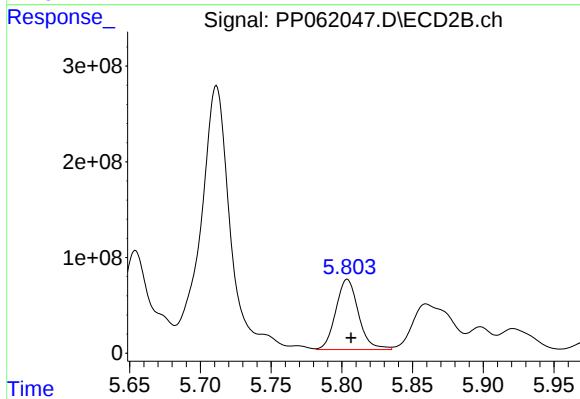
#26 AR-1254-1

R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 1468050182
Conc: 13482.71 ng/ml



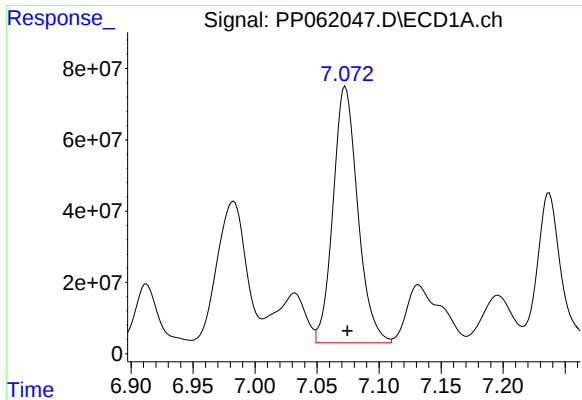
#27 AR-1254-2

R.T.: 6.706 min
Delta R.T.: -0.002 min
Response: 979061111
Conc: 11742.11 ng/ml



#27 AR-1254-2

R.T.: 5.804 min
Delta R.T.: -0.003 min
Response: 817041828
Conc: 8140.91 ng/ml



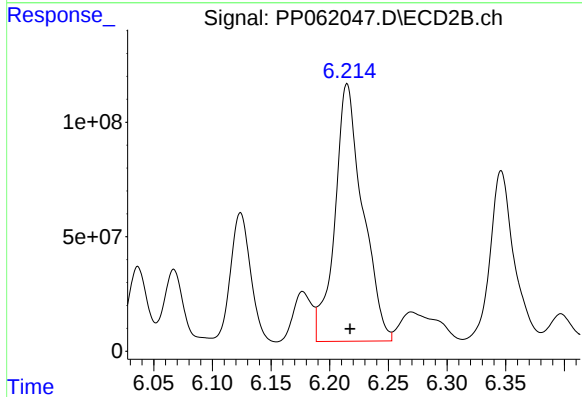
#28 AR-1254-3

R.T.: 7.073 min
Delta R.T.: -0.002 min
Response: 996891031
Conc: 12050.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-TS01-01

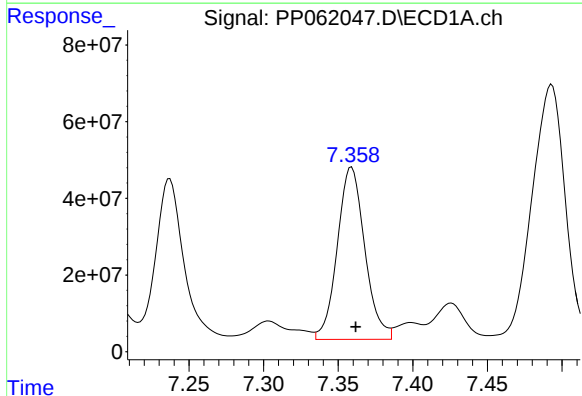
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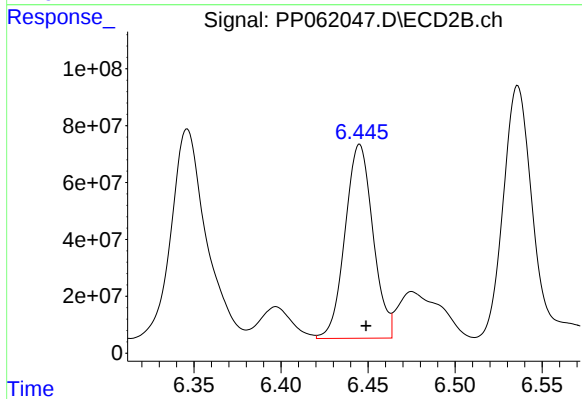
#28 AR-1254-3

R.T.: 6.215 min
Delta R.T.: -0.003 min
Response: 1853761342
Conc: 11865.95 ng/ml



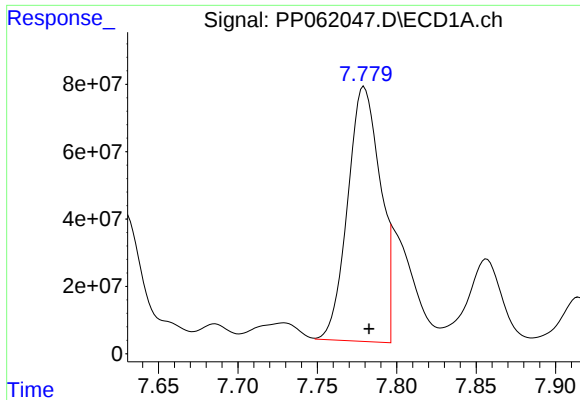
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.003 min
Response: 575607955
Conc: 10976.36 ng/ml



#29 AR-1254-4

R.T.: 6.445 min
Delta R.T.: -0.004 min
Response: 760699885
Conc: 9570.77 ng/ml



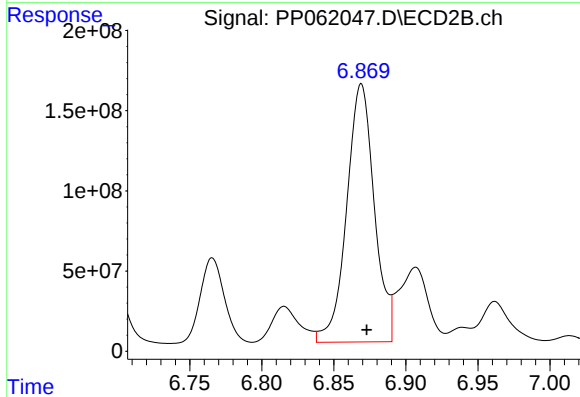
#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: -0.004 min
Response: 1091853837
Conc: 17140.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-TS01-01

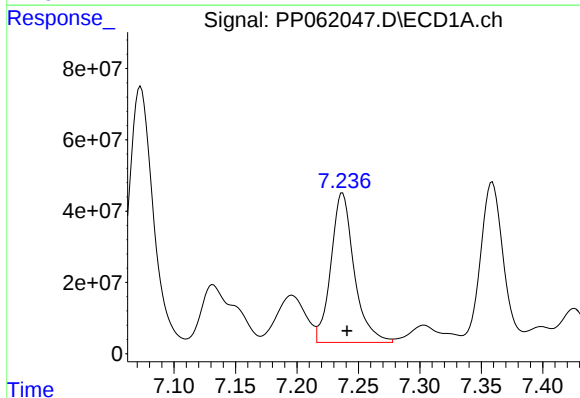
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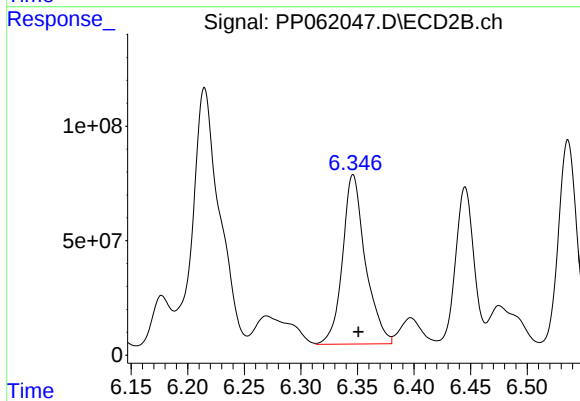
#30 AR-1254-5

R.T.: 6.869 min
Delta R.T.: -0.004 min
Response: 2153184850
Conc: 15257.04 ng/ml



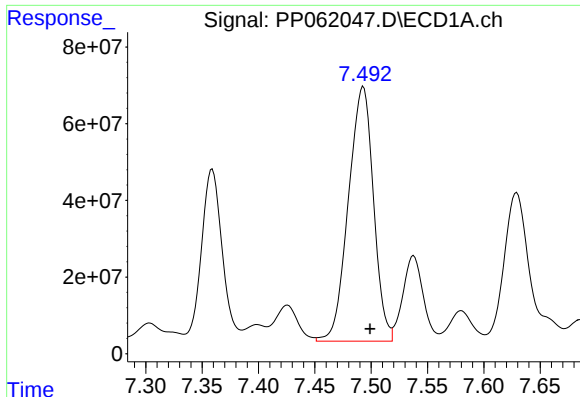
#31 AR-1260-1

R.T.: 7.237 min
Delta R.T.: -0.004 min
Response: 552595200
Conc: 8089.63 ng/ml



#31 AR-1260-1

R.T.: 6.346 min
Delta R.T.: -0.005 min
Response: 1039128342
Conc: 8928.86 ng/ml



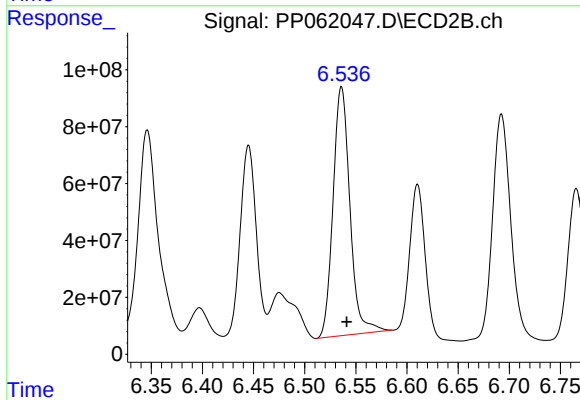
#32 AR-1260-2

R.T.: 7.493 min
Delta R.T.: -0.006 min
Response: 1027722929
Conc: 13644.54 ng/ml

Instrument :
ECD_P
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P001-TS01-01

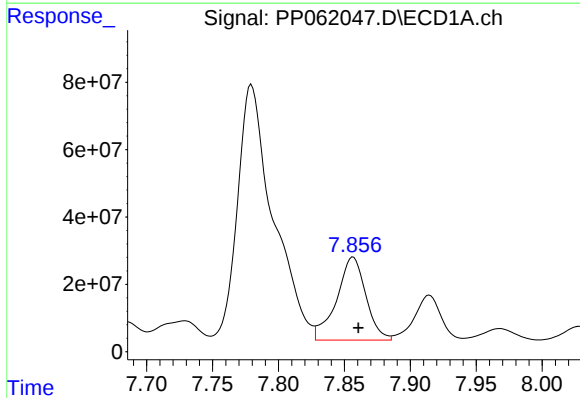
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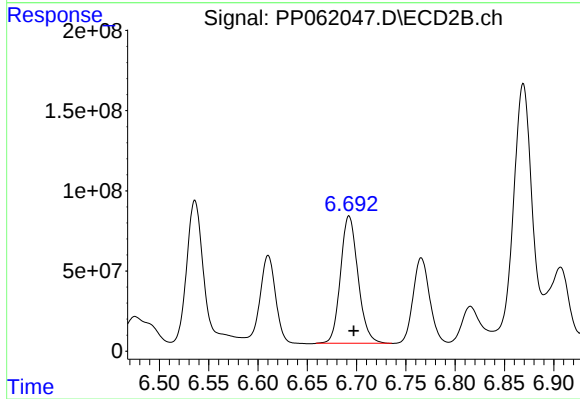
#32 AR-1260-2

R.T.: 6.536 min
Delta R.T.: -0.005 min
Response: 1003567763
Conc: 7365.48 ng/ml



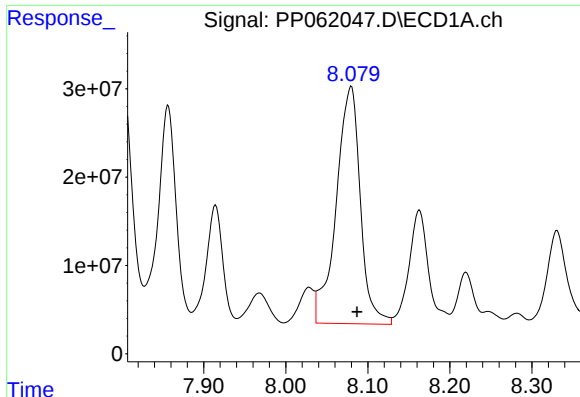
#33 AR-1260-3

R.T.: 7.857 min
Delta R.T.: -0.004 min
Response: 381491040
Conc: 7363.80 ng/ml



#33 AR-1260-3

R.T.: 6.692 min
Delta R.T.: -0.005 min
Response: 980417355
Conc: 7493.13 ng/ml m



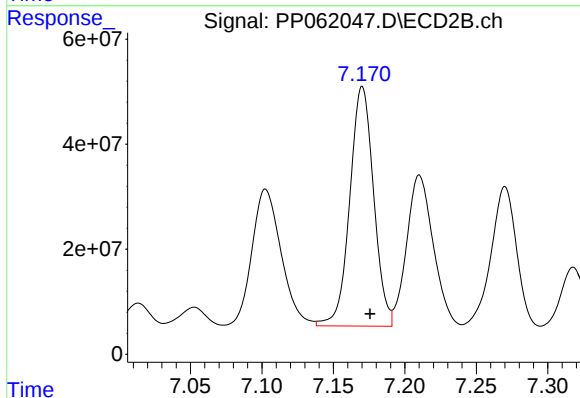
#34 AR-1260-4

R.T.: 8.080 min
Delta R.T.: -0.007 min
Response: 550365830
Conc: 9018.38 ng/ml

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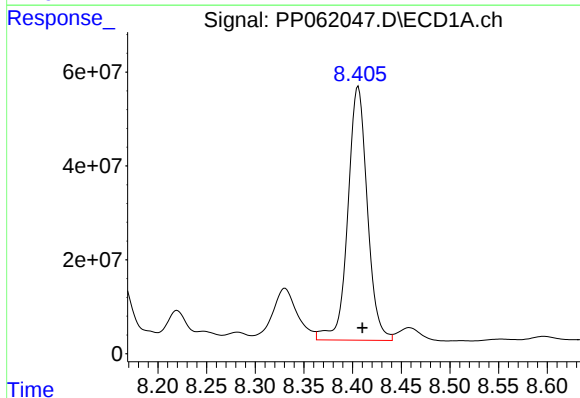
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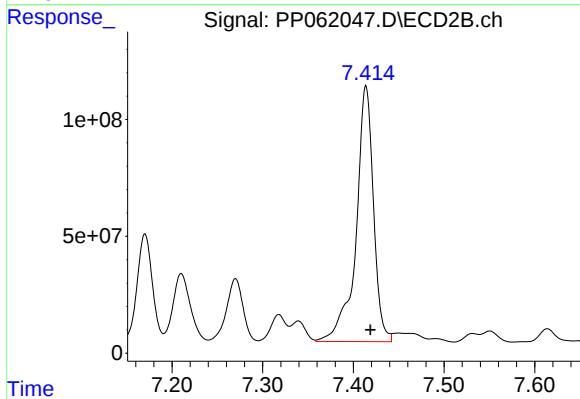
#34 AR-1260-4

R.T.: 7.170 min
Delta R.T.: -0.005 min
Response: 530635537
Conc: 5380.74 ng/ml



#35 AR-1260-5

R.T.: 8.406 min
Delta R.T.: -0.004 min
Response: 754796450
Conc: 7526.97 ng/ml



#35 AR-1260-5

R.T.: 7.414 min
Delta R.T.: -0.005 min
Response: 1463180249
Conc: 6833.24 ng/ml