

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051419\
 Data File : PR037908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 16:38
 Operator : SM\MA
 Sample : PB119719BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119719BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 00:39:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 2019
 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...	3.792	4.639	34598195	94240621	19.199	18.688
2)	SA Decachlor...	8.783	10.403	24371710	59282996	12.774	13.035
Target Compounds							
3)	L1 AR-1016-1	4.865	5.793	3604164	7833465	46.225	41.647m
4)	L1 AR-1016-2	4.883	5.816	4653312	10882621	43.171	40.176m
5)	L1 AR-1016-3	5.057	5.879	2262289	6587627	39.885m	40.462m
6)	L1 AR-1016-4	5.098	5.976	1874605	5451411	41.016	39.595
7)	L1 AR-1016-5	5.311	6.266	2463163	5571866	39.715	41.018
31)	L7 AR-1260-1	6.333	7.379	4353917	10112027	36.280	40.859
32)	L7 AR-1260-2	6.518	7.632	5670984	11993539	36.177	40.775
33)	L7 AR-1260-3	6.672	7.988	4772397	8383311	36.098	38.397
34)	L7 AR-1260-4	7.142	8.218	3166369	9295513	29.718	36.379
35)	L7 AR-1260-5	7.381	8.546	7895190	16518780	28.104	31.797

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

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Acq On : 14 May 2019 16:38
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Sample : PB119719BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

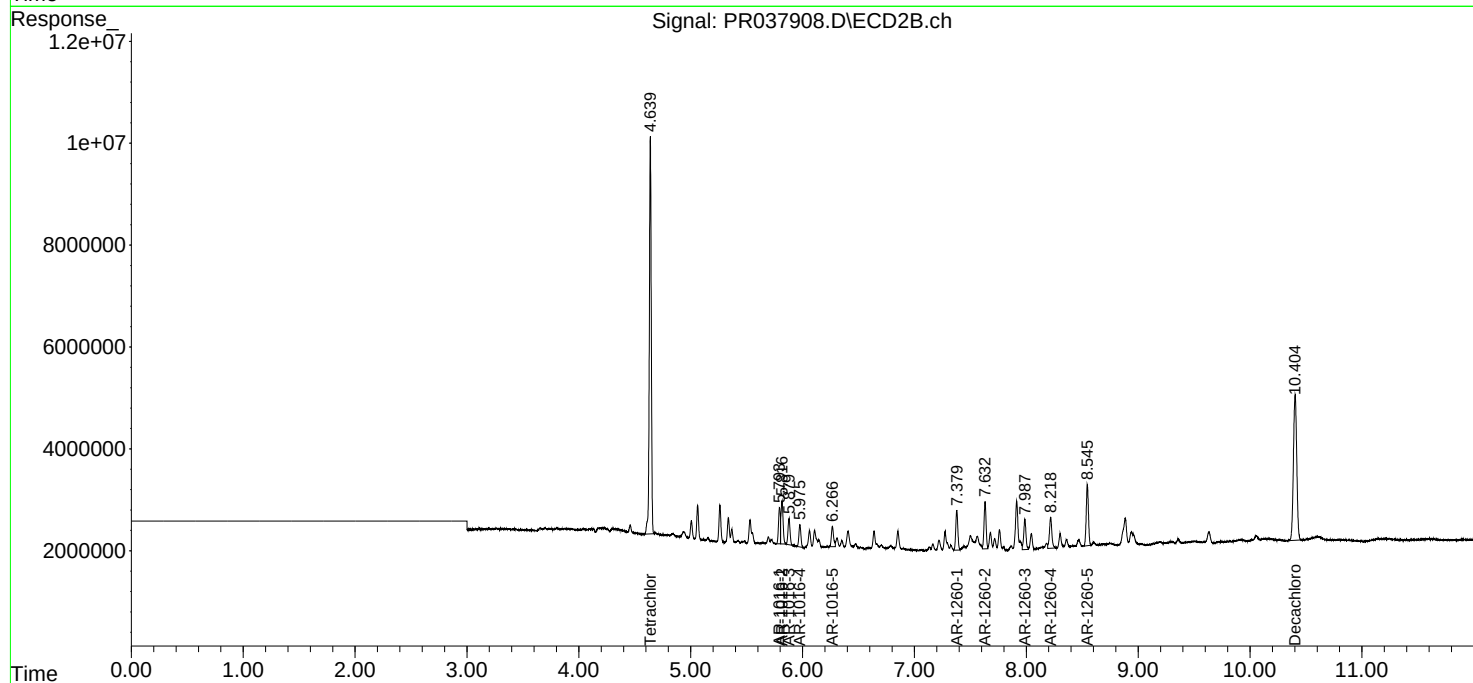
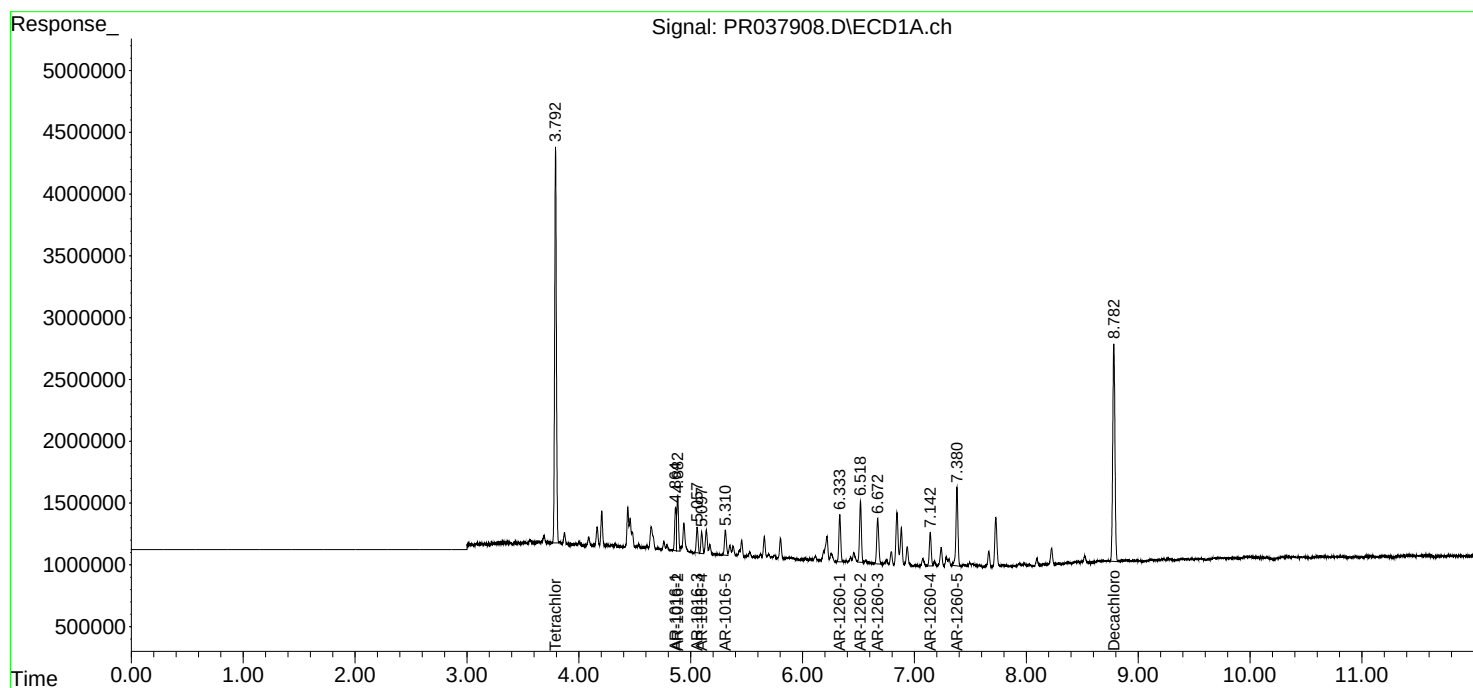
Instrument :
ECD_R
ClientSampleId :
PB119719BS

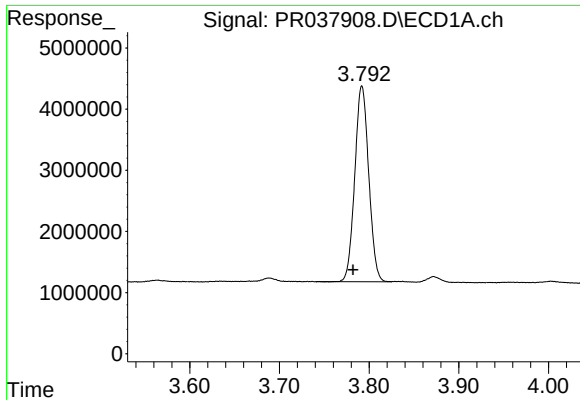
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Integration File signal 1: autoint1.e
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Quant Time: May 15 00:39:14 2019
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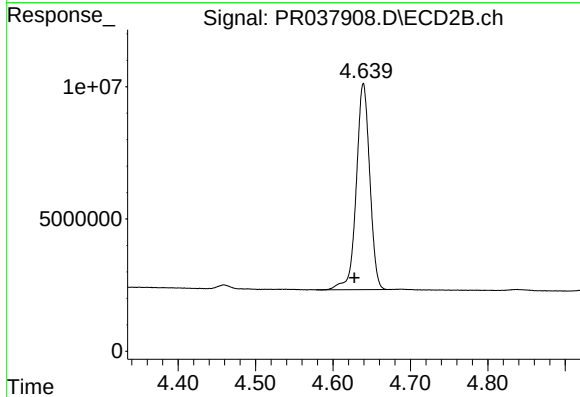
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: 0.010 min
Response: 34598195
Conc: 19.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119719BS

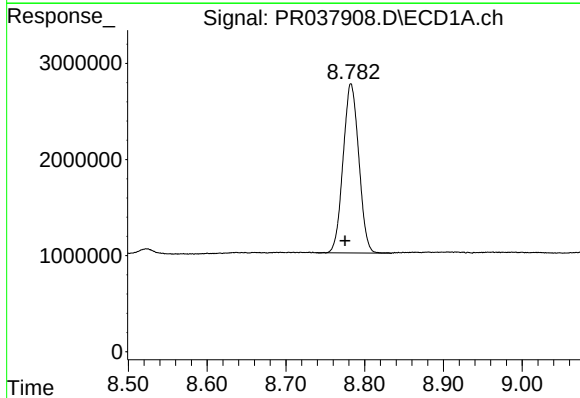
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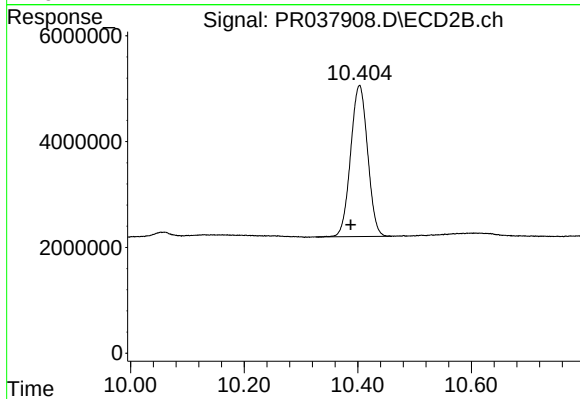
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.012 min
Response: 94240621
Conc: 18.69 ng/ml



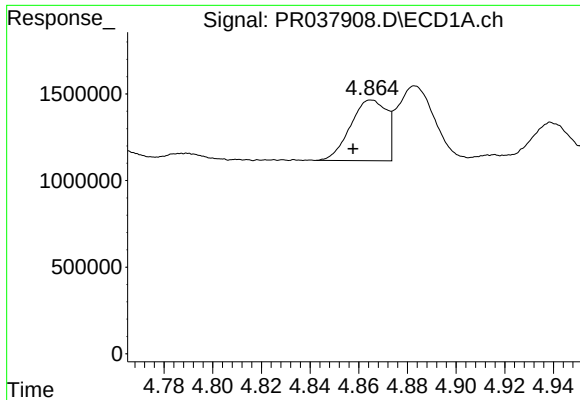
#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: 0.007 min
Response: 24371710
Conc: 12.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: 0.016 min
Response: 59282996
Conc: 13.03 ng/ml



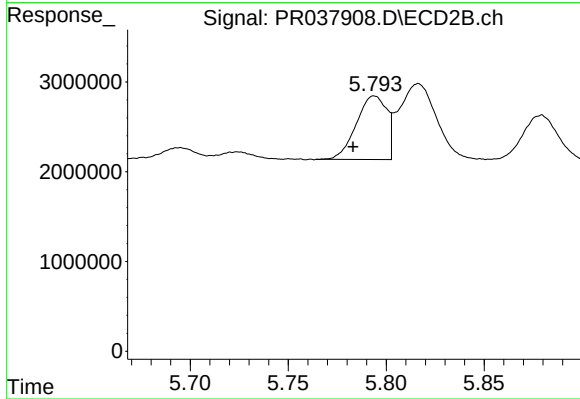
#3 AR-1016-1

R.T.: 4.865 min
Delta R.T.: 0.008 min
Response: 3604164
Conc: 46.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119719BS

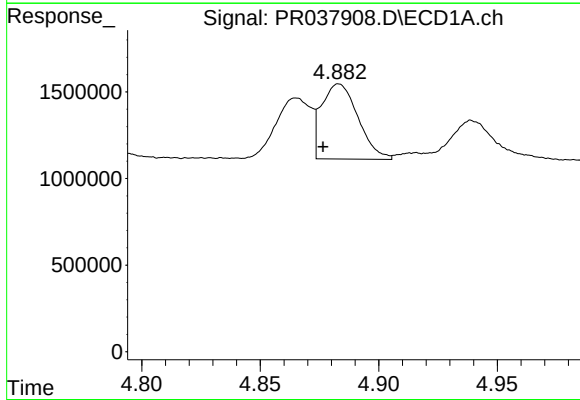
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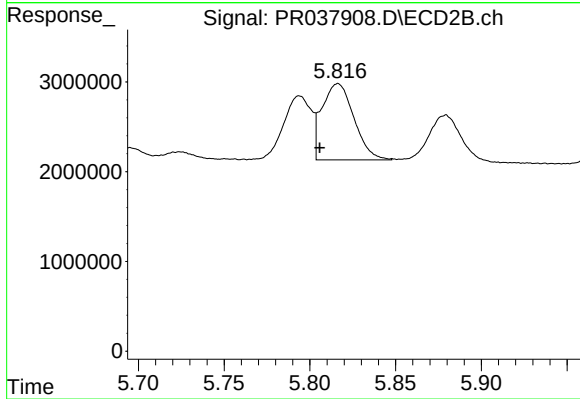
#3 AR-1016-1

R.T.: 5.793 min
Delta R.T.: 0.010 min
Response: 7833465
Conc: 41.65 ng/ml m



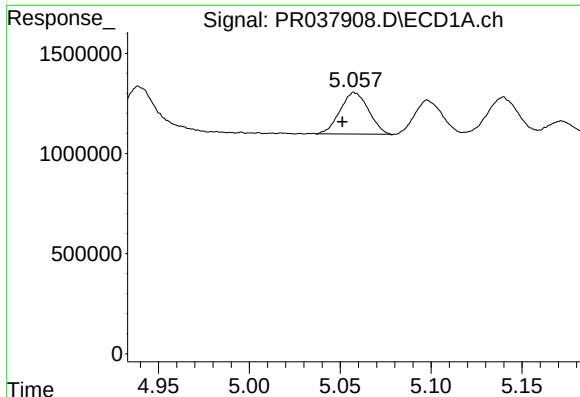
#4 AR-1016-2

R.T.: 4.883 min
Delta R.T.: 0.007 min
Response: 4653312
Conc: 43.17 ng/ml



#4 AR-1016-2

R.T.: 5.816 min
Delta R.T.: 0.010 min
Response: 10882621
Conc: 40.18 ng/ml m



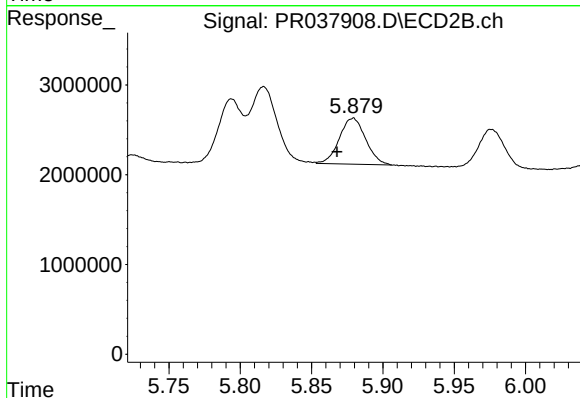
#5 AR-1016-3

R.T.: 5.057 min
Delta R.T.: 0.006 min
Response: 2262289
Conc: 39.89 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119719BS

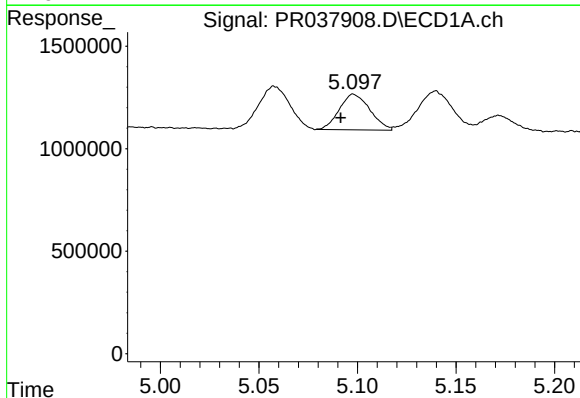
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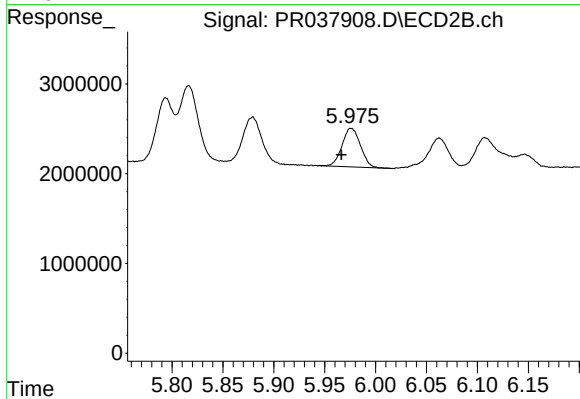
#5 AR-1016-3

R.T.: 5.879 min
Delta R.T.: 0.012 min
Response: 6587627
Conc: 40.46 ng/ml m



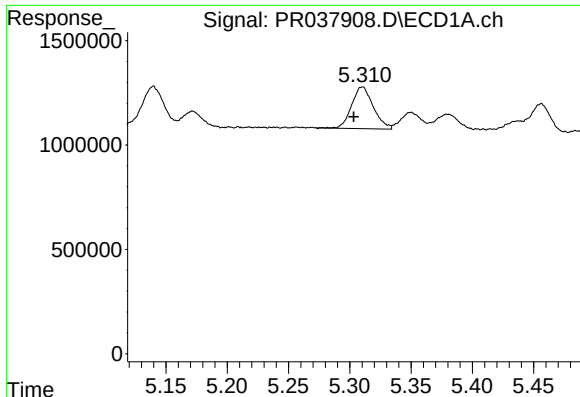
#6 AR-1016-4

R.T.: 5.098 min
Delta R.T.: 0.006 min
Response: 1874605
Conc: 41.02 ng/ml



#6 AR-1016-4

R.T.: 5.976 min
Delta R.T.: 0.009 min
Response: 5451411
Conc: 39.60 ng/ml



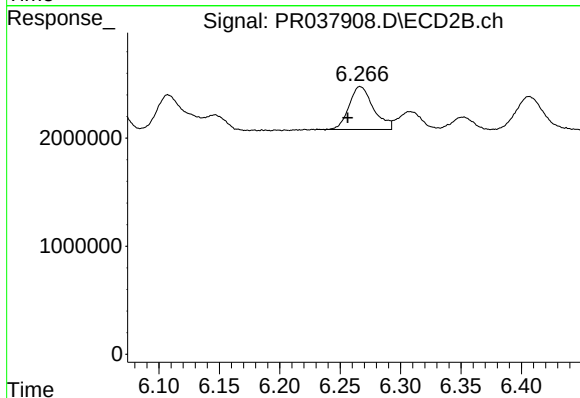
#7 AR-1016-5

R.T.: 5.311 min
Delta R.T.: 0.007 min
Response: 2463163
Conc: 39.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119719BS

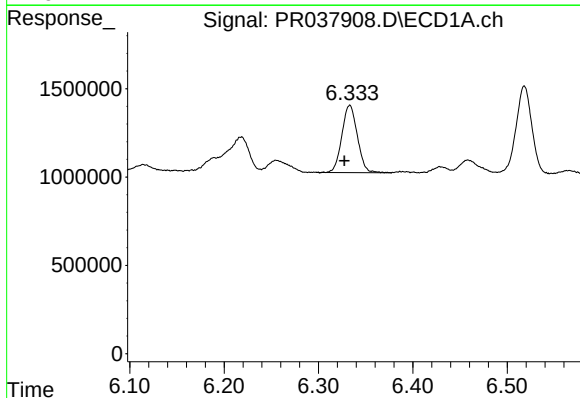
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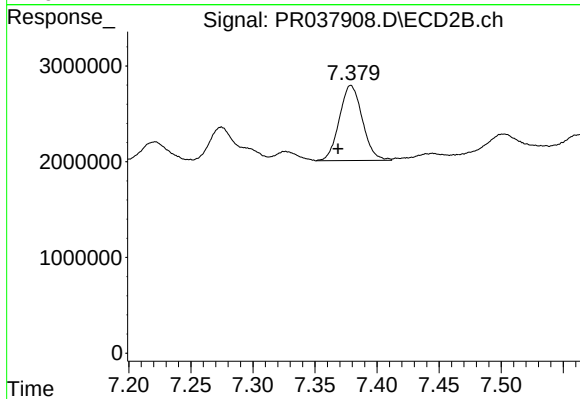
#7 AR-1016-5

R.T.: 6.266 min
Delta R.T.: 0.010 min
Response: 5571866
Conc: 41.02 ng/ml



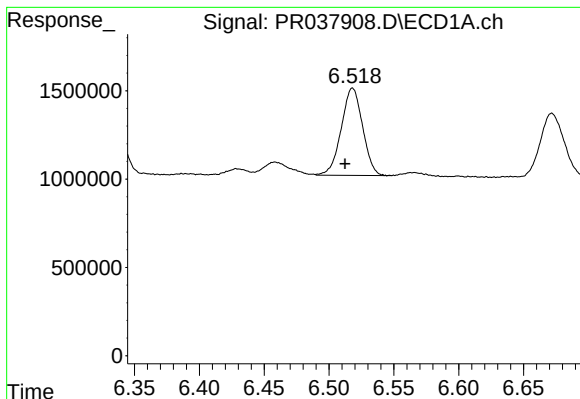
#31 AR-1260-1

R.T.: 6.333 min
Delta R.T.: 0.006 min
Response: 4353917
Conc: 36.28 ng/ml



#31 AR-1260-1

R.T.: 7.379 min
Delta R.T.: 0.010 min
Response: 10112027
Conc: 40.86 ng/ml



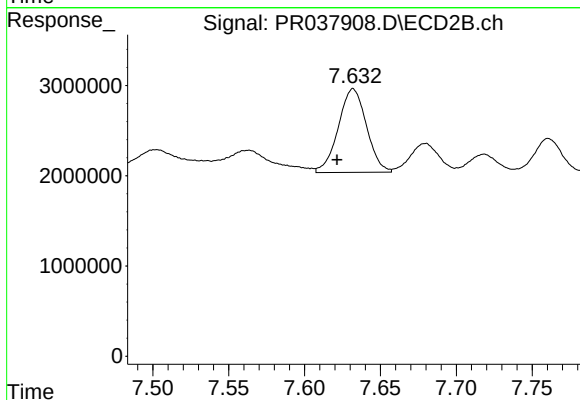
#32 AR-1260-2

R.T.: 6.518 min
Delta R.T.: 0.006 min
Response: 5670984
Conc: 36.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119719BS

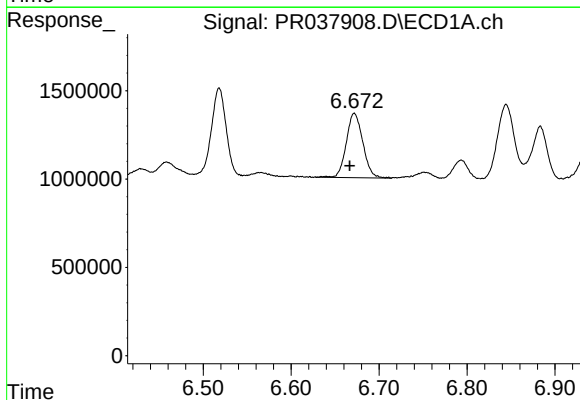
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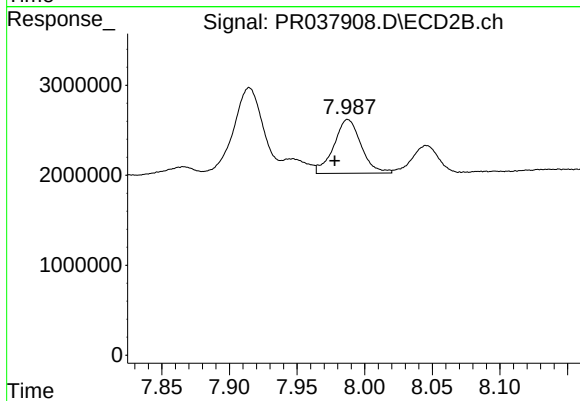
#32 AR-1260-2

R.T.: 7.632 min
Delta R.T.: 0.010 min
Response: 11993539
Conc: 40.78 ng/ml



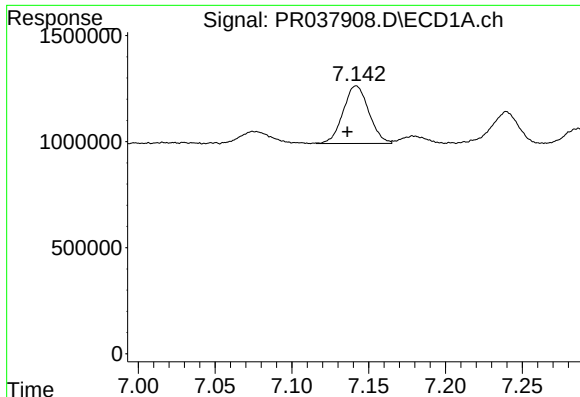
#33 AR-1260-3

R.T.: 6.672 min
Delta R.T.: 0.005 min
Response: 4772397
Conc: 36.10 ng/ml



#33 AR-1260-3

R.T.: 7.988 min
Delta R.T.: 0.010 min
Response: 8383311
Conc: 38.40 ng/ml



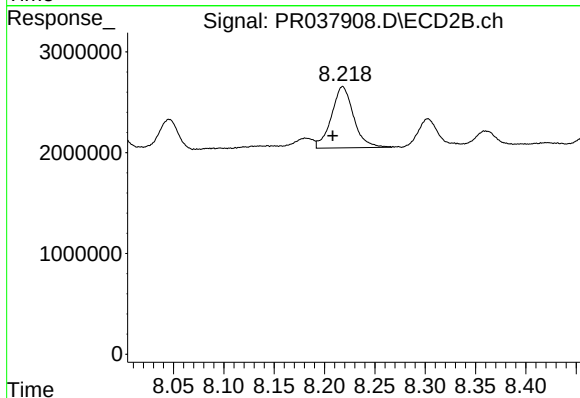
#34 AR-1260-4

R.T.: 7.142 min
Delta R.T.: 0.006 min
Response: 3166369
Conc: 29.72 ng/ml

Instrument :
ECD_R
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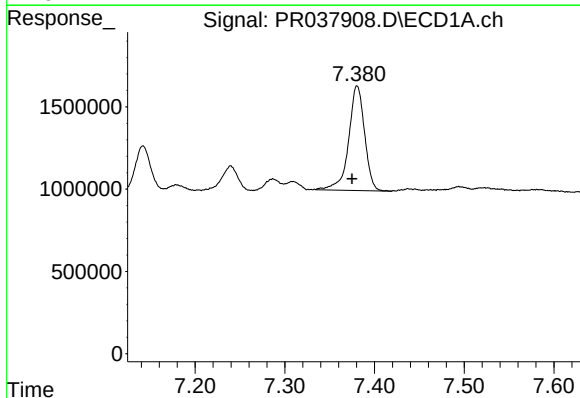
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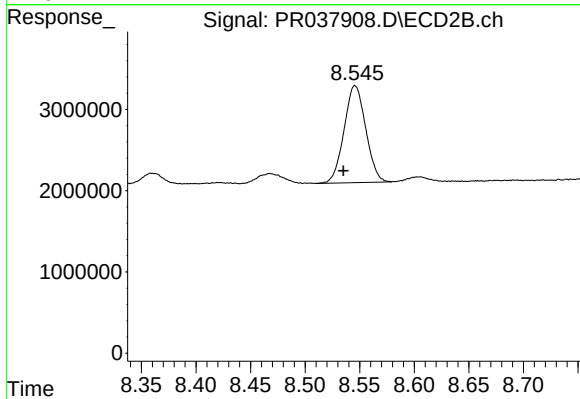
#34 AR-1260-4

R.T.: 8.218 min
Delta R.T.: 0.010 min
Response: 9295513
Conc: 36.38 ng/ml



#35 AR-1260-5

R.T.: 7.381 min
Delta R.T.: 0.006 min
Response: 7895190
Conc: 28.10 ng/ml



#35 AR-1260-5

R.T.: 8.546 min
Delta R.T.: 0.011 min
Response: 16518780
Conc: 31.80 ng/ml