

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111720\
 Data File : PR048623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2020 10:28
 Operator : DD\AJ
 Sample : PB132990BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB132990BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 14:04:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.722	3.876	46776427	52834308	19.109	18.196
2) SA Decachlor...	10.656	8.989	45583792	242.3E6	17.301	16.588
Target Compounds						
3) L1 AR-1016-1	5.901	4.968	4034100	3111560	43.175	38.231
4) L1 AR-1016-2	5.924	4.986	5435300	6021693	41.644	36.089
5) L1 AR-1016-3	5.987	5.163	3291335	3759268	41.363	37.795
6) L1 AR-1016-4	6.088	5.204	2801802	2200917	43.019	49.283
7) L1 AR-1016-5	6.383	5.419	2730962	1922465	42.785	23.375m#
31) L7 AR-1260-1	7.512	6.464	4771449	7327086	41.986	38.556
32) L7 AR-1260-2	7.767	6.653	5839080	28849486	41.588	44.096
33) L7 AR-1260-3	8.130	6.809	4945416	15626232	46.375	36.578
34) L7 AR-1260-4	8.369	7.288	5398013	19810284	43.450	39.093
35) L7 AR-1260-5	8.708	7.532	8953148	67775059	35.777	33.299

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

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Sample : PB132990BS
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ALS Vial : 5 Sample Multiplier: 1

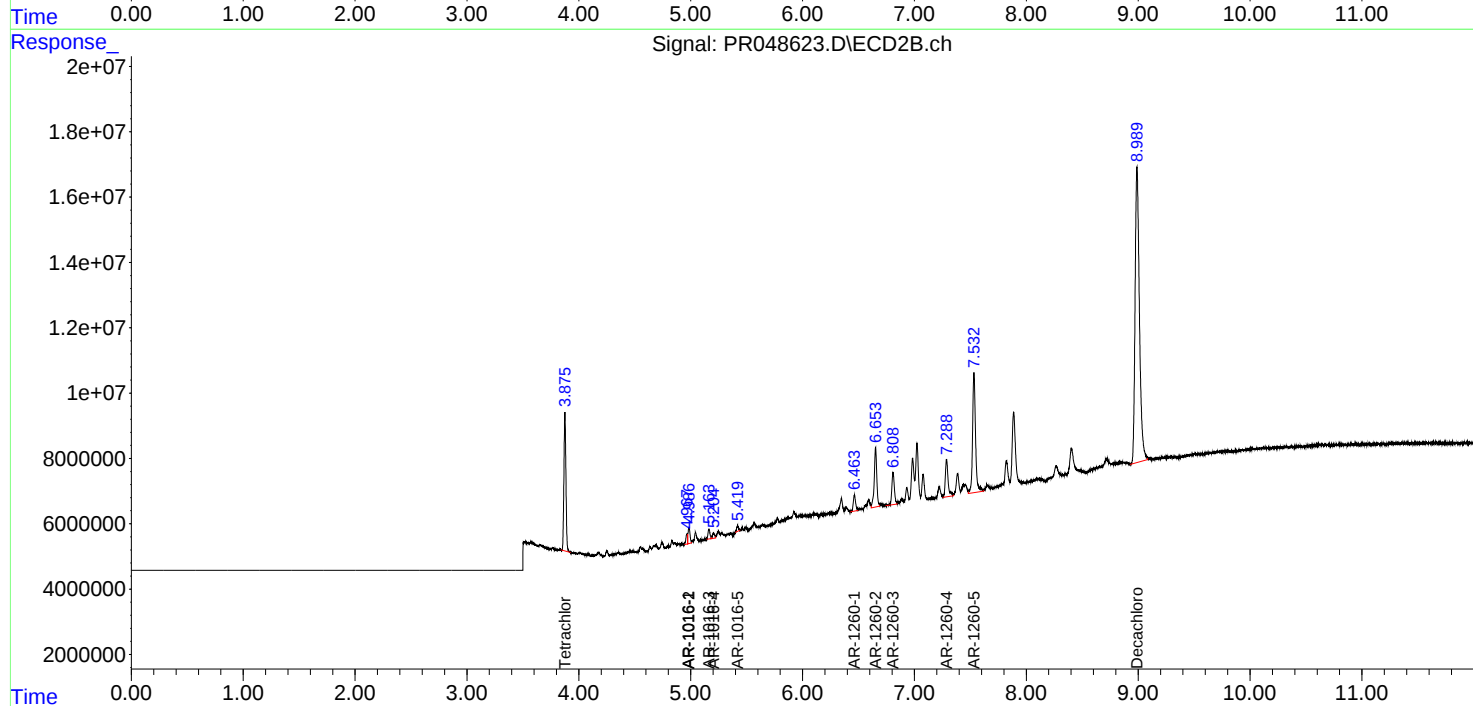
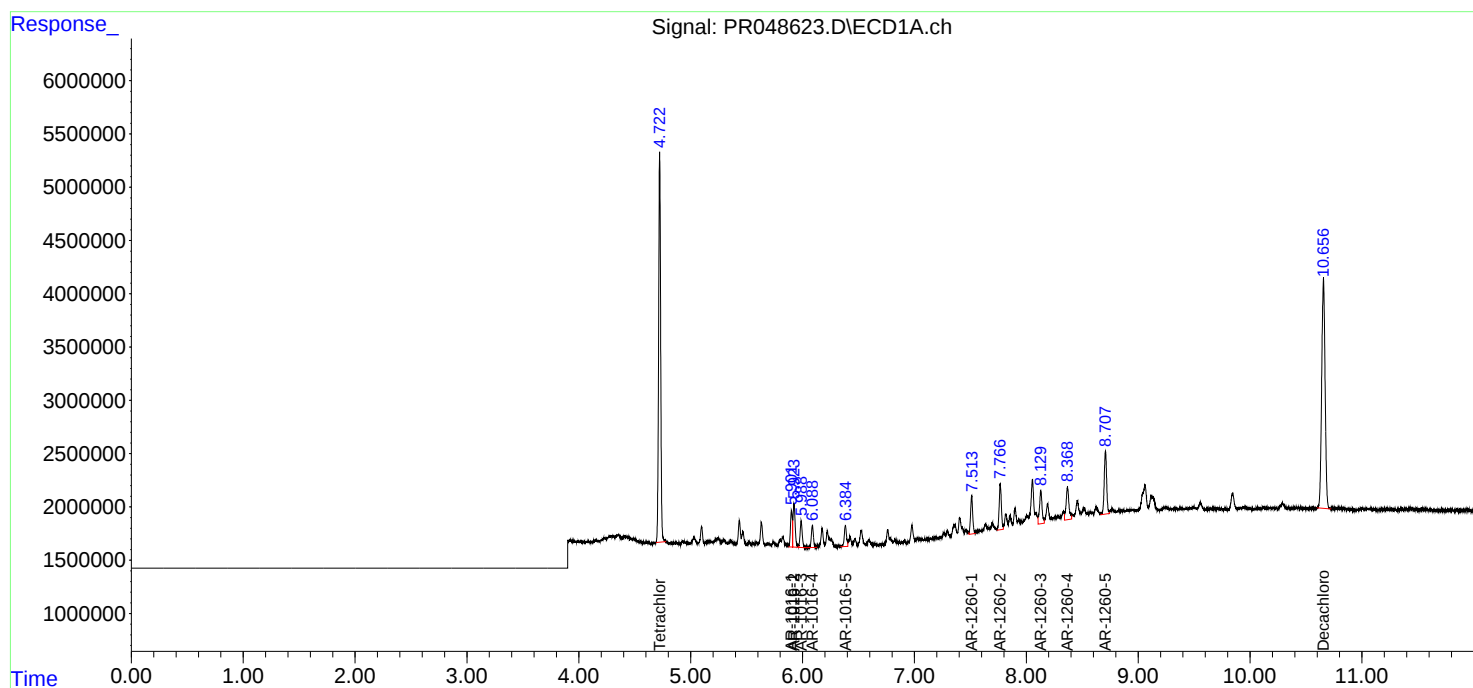
Instrument :
ECD_R
ClientSampleId :
PB132990BS

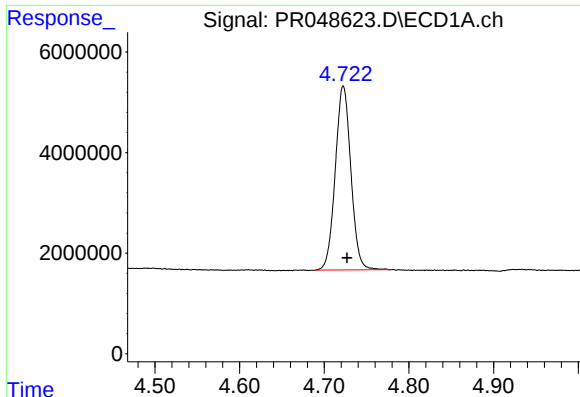
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Integration File signal 1: autoint1.e
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Quant Time: Nov 17 14:04:50 2020
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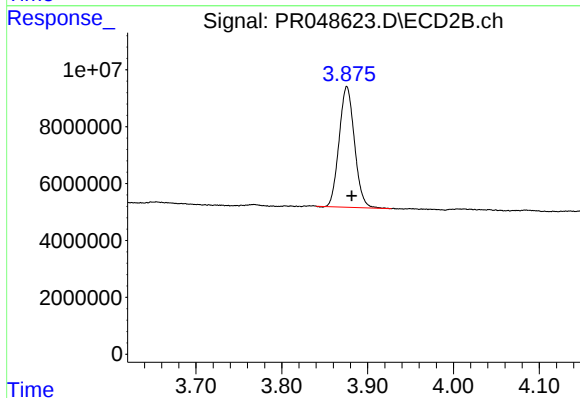
#1 Tetrachloro-m-xylene

R.T.: 4.722 min
Delta R.T.: -0.005 min
Response: 46776427
Conc: 19.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB132990BS

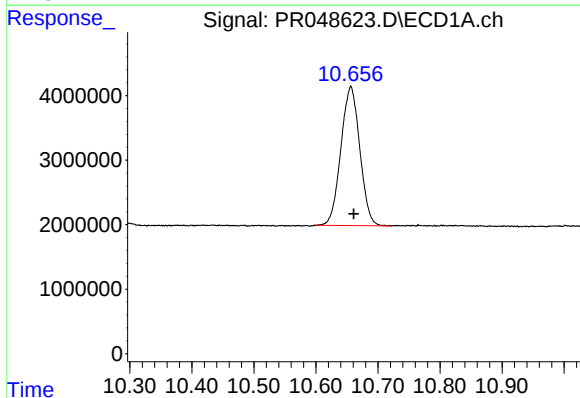
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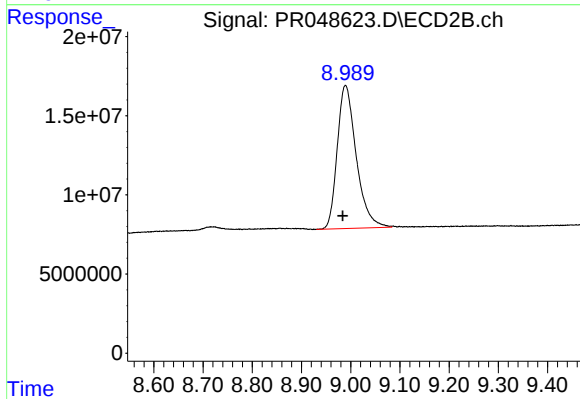
#1 Tetrachloro-m-xylene

R.T.: 3.876 min
Delta R.T.: -0.005 min
Response: 52834308
Conc: 18.20 ng/ml



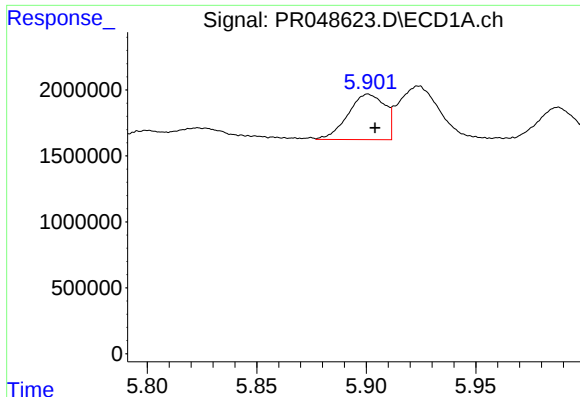
#2 Decachlorobiphenyl

R.T.: 10.656 min
Delta R.T.: -0.005 min
Response: 45583792
Conc: 17.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: 0.005 min
Response: 242280634
Conc: 16.59 ng/ml



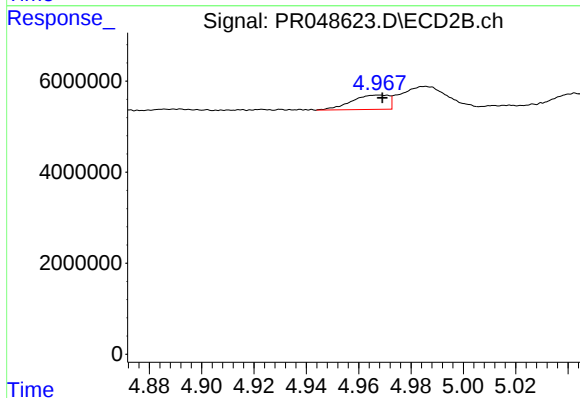
#3 AR-1016-1

R.T.: 5.901 min
Delta R.T.: -0.003 min
Response: 4034100
Conc: 43.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB132990BS

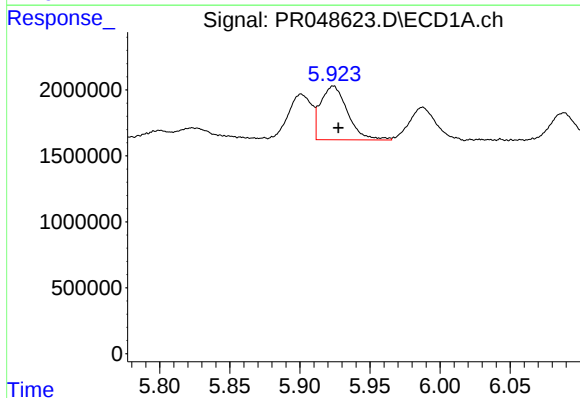
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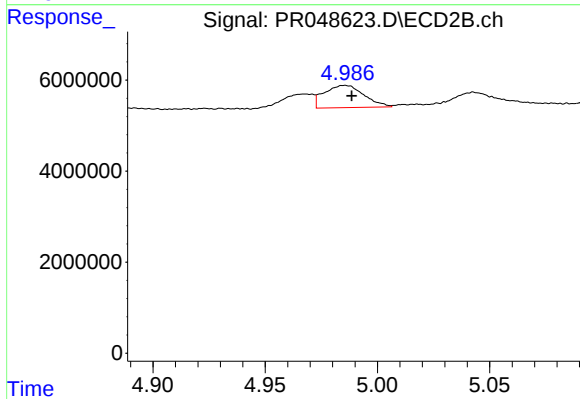
#3 AR-1016-1

R.T.: 4.968 min
Delta R.T.: -0.001 min
Response: 3111560
Conc: 38.23 ng/ml



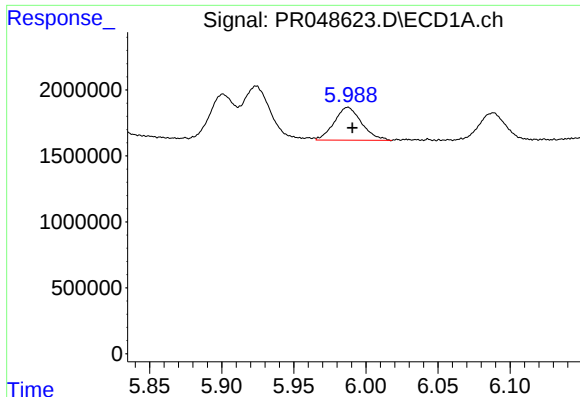
#4 AR-1016-2

R.T.: 5.924 min
Delta R.T.: -0.004 min
Response: 5435300
Conc: 41.64 ng/ml



#4 AR-1016-2

R.T.: 4.986 min
Delta R.T.: -0.003 min
Response: 6021693
Conc: 36.09 ng/ml



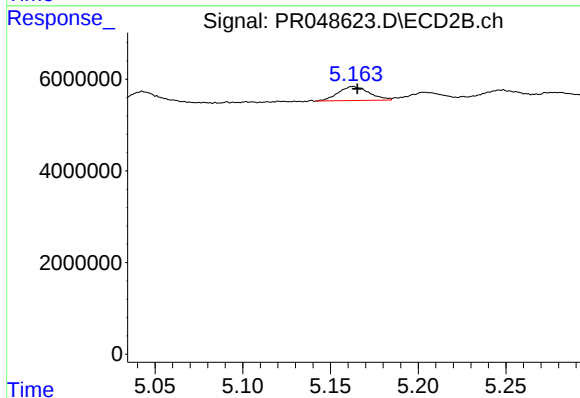
#5 AR-1016-3

R.T.: 5.987 min
Delta R.T.: -0.003 min
Response: 3291335
Conc: 41.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB132990BS

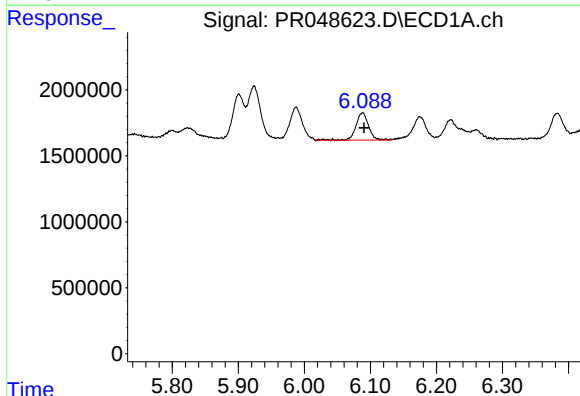
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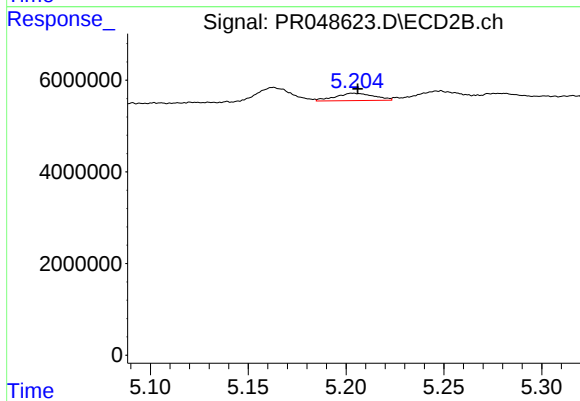
#5 AR-1016-3

R.T.: 5.163 min
Delta R.T.: -0.002 min
Response: 3759268
Conc: 37.80 ng/ml



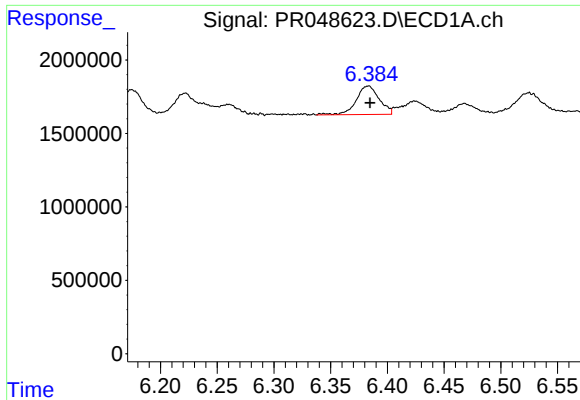
#6 AR-1016-4

R.T.: 6.088 min
Delta R.T.: -0.002 min
Response: 2801802
Conc: 43.02 ng/ml



#6 AR-1016-4

R.T.: 5.204 min
Delta R.T.: -0.002 min
Response: 2200917
Conc: 49.28 ng/ml



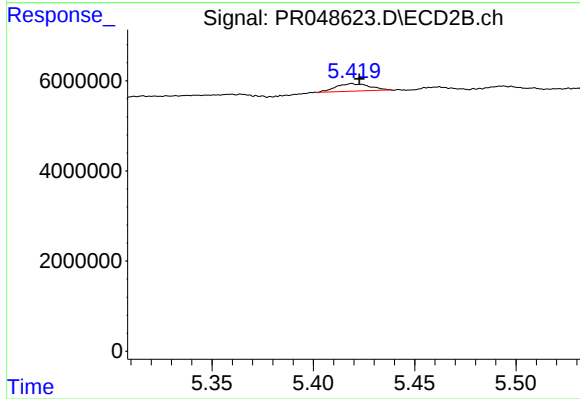
#7 AR-1016-5

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 2730962
Conc: 42.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB132990BS

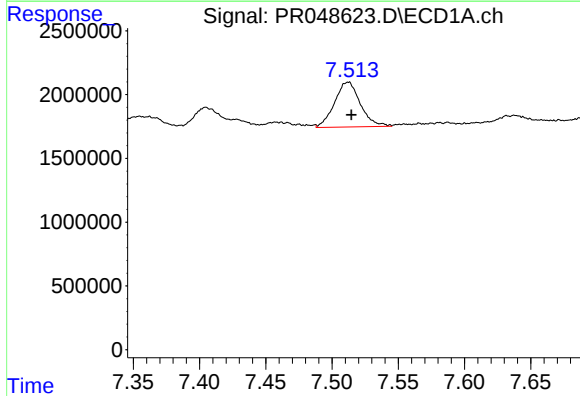
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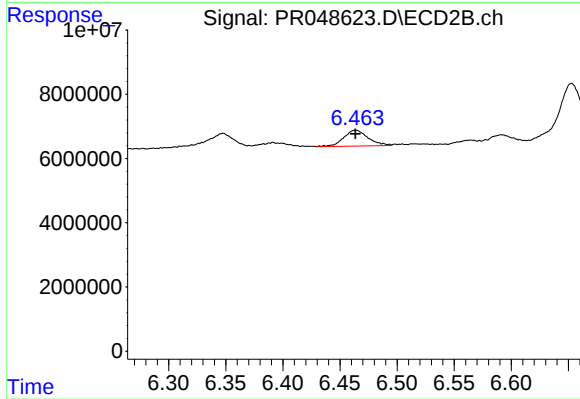
#7 AR-1016-5

R.T.: 5.419 min
Delta R.T.: -0.004 min
Response: 1922465
Conc: 23.38 ng/ml m



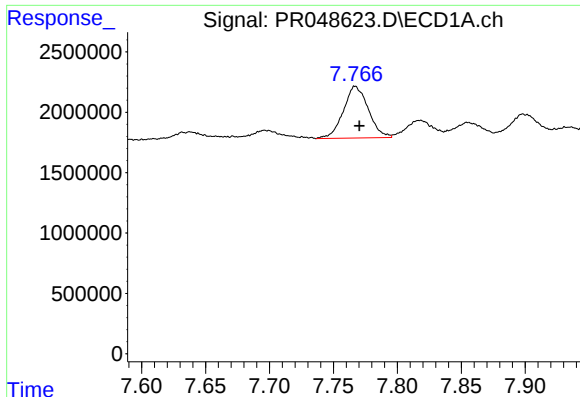
#31 AR-1260-1

R.T.: 7.512 min
Delta R.T.: -0.003 min
Response: 4771449
Conc: 41.99 ng/ml



#31 AR-1260-1

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 7327086
Conc: 38.56 ng/ml



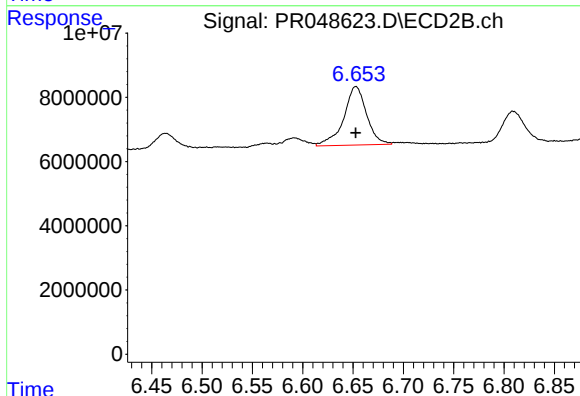
#32 AR-1260-2

R.T.: 7.767 min
Delta R.T.: -0.003 min
Response: 5839080
Conc: 41.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB132990BS

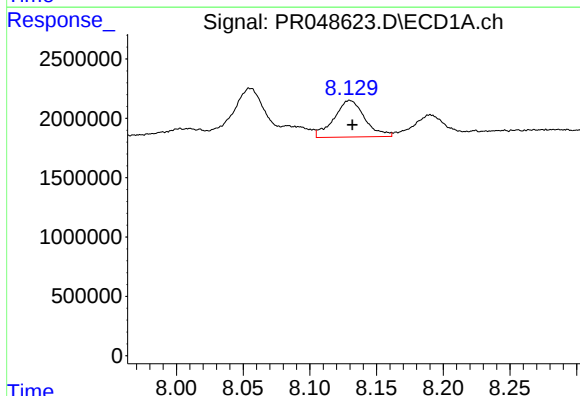
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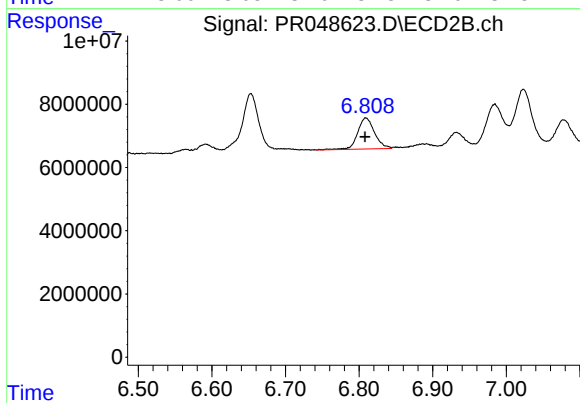
#32 AR-1260-2

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 28849486
Conc: 44.10 ng/ml



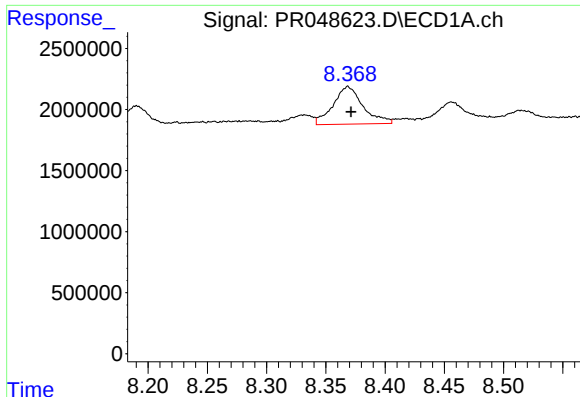
#33 AR-1260-3

R.T.: 8.130 min
Delta R.T.: -0.002 min
Response: 4945416
Conc: 46.37 ng/ml



#33 AR-1260-3

R.T.: 6.809 min
Delta R.T.: 0.000 min
Response: 15626232
Conc: 36.58 ng/ml



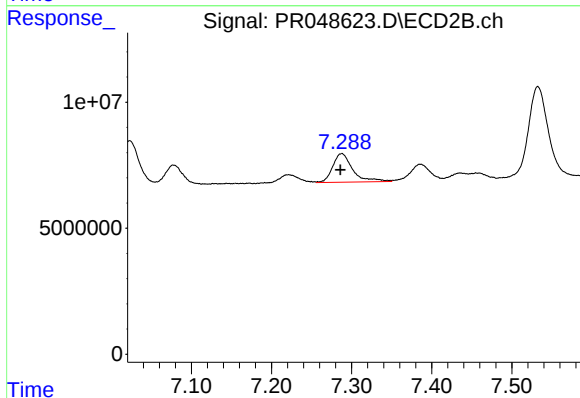
#34 AR-1260-4

R.T.: 8.369 min
Delta R.T.: -0.003 min
Response: 5398013
Conc: 43.45 ng/ml

Instrument :
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ClientSampleId :
PB132990BS

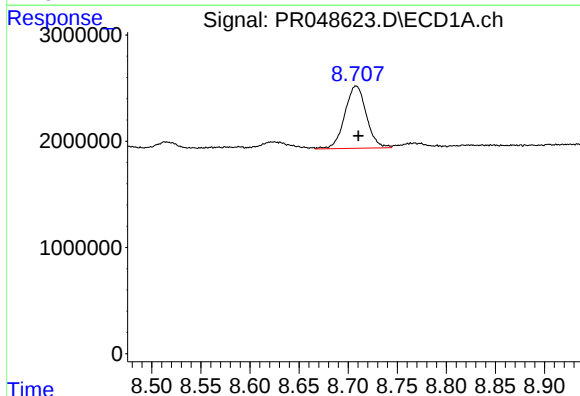
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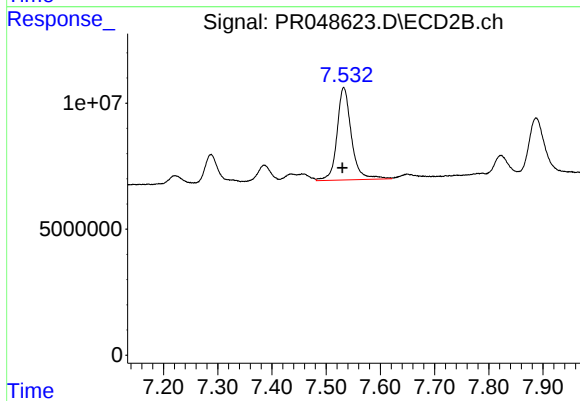
#34 AR-1260-4

R.T.: 7.288 min
Delta R.T.: 0.002 min
Response: 19810284
Conc: 39.09 ng/ml



#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: -0.002 min
Response: 8953148
Conc: 35.78 ng/ml



#35 AR-1260-5

R.T.: 7.532 min
Delta R.T.: 0.002 min
Response: 67775059
Conc: 33.30 ng/ml