

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070318\
 Data File : PR029772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 16:36
 Operator : UA/SM
 Sample : PB110675BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110675BS

Manual Integrations
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Sohil
 7/2/2018 8:37:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:09:06 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 2018
 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...	4.565	3.714	517.9E6	842.4E6	22.504	17.819
2)	SA Decachlor...	10.332	8.642	379.3E6	315.1E6	13.550	15.955
Target Compounds							
3)	L1 AR-1016-1	5.457	4.564	149.2E6	306.4E6	259.638	237.702
4)	L1 AR-1016-2	5.808	4.972	172.3E6	321.3E6	227.072	242.881
5)	L1 AR-1016-3	5.906	5.052	145.1E6	323.8E6	227.658	234.097
6)	L1 AR-1016-4	6.199	5.222	131.7E6	350.9E6	218.149	230.310m
7)	L1 AR-1016-5	6.339	5.567	109.2E6	294.4E6	165.605	185.796
31)	L7 AR-1260-1	7.319	6.236	224.2E6	689.5E6	182.596m	208.096
32)	L7 AR-1260-2	7.573	6.421	281.0E6	883.7E6	179.196	210.328
33)	L7 AR-1260-3	7.933	6.745	186.7E6	800.3E6	153.082	193.843 #
34)	L7 AR-1260-4	8.161	7.038	208.6E6	417.2E6	156.398	170.436
35)	L7 AR-1260-5	8.484	7.278	428.1E6	990.7E6	145.640	177.950

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

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Acq On : 29 Jun 2018 16:36
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Sample : PB110675BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

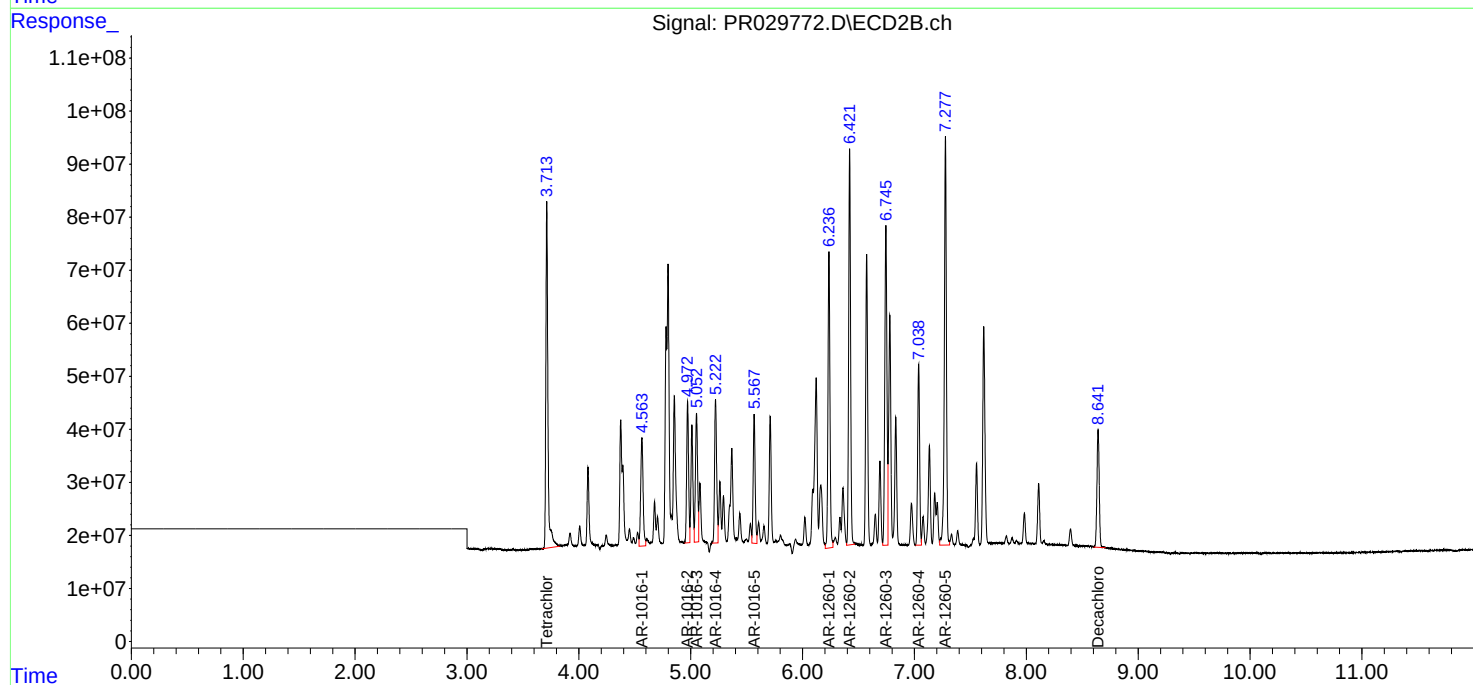
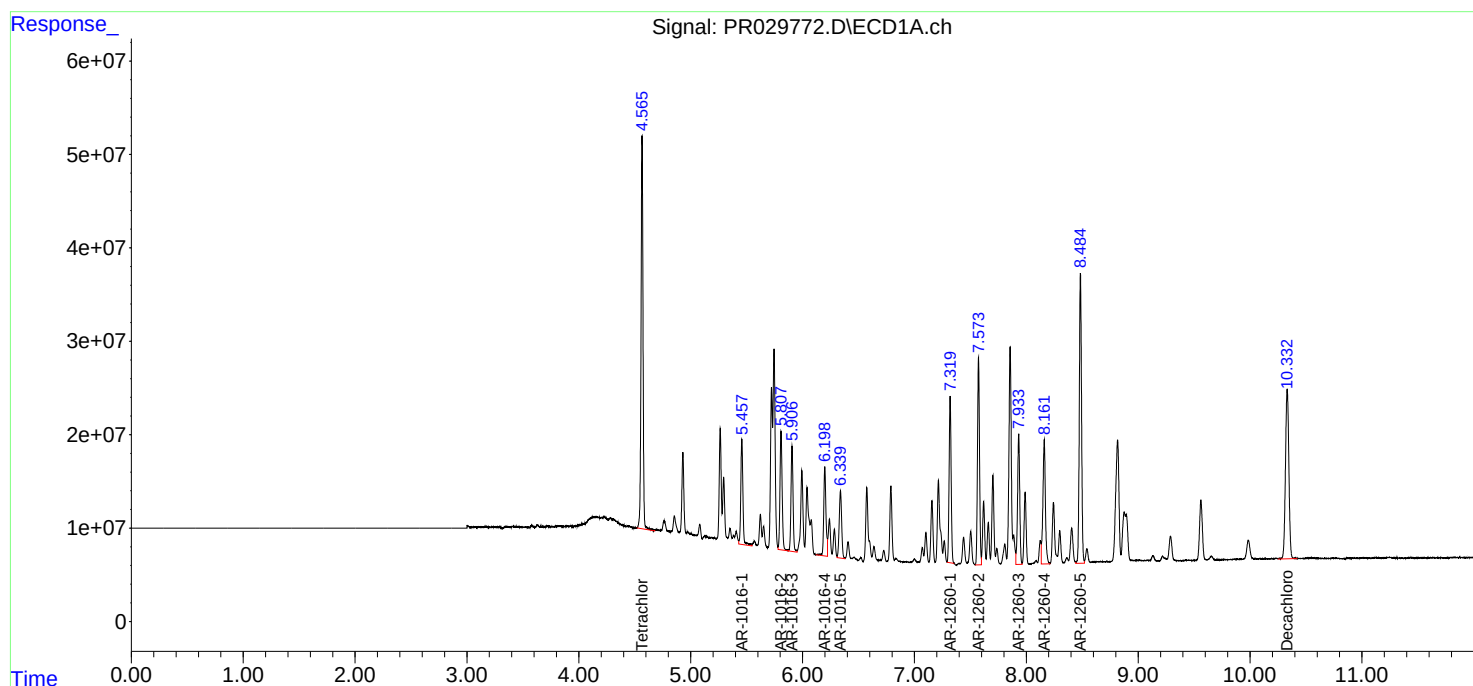
Instrument :
ECD_R
ClientSampled :
PB110675BS

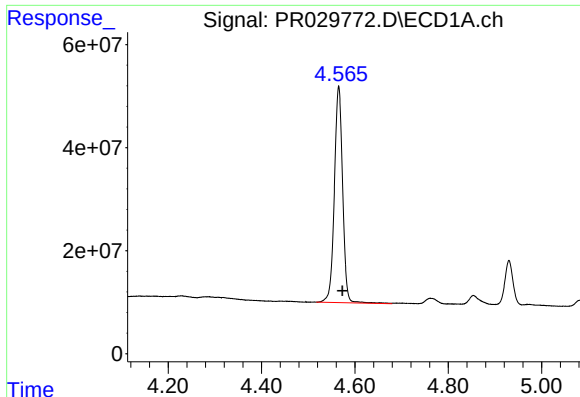
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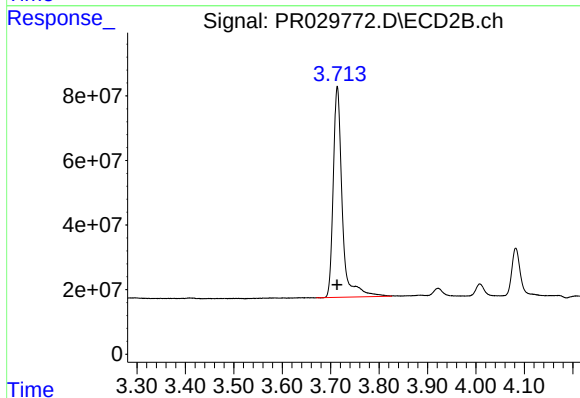
#1 Tetrachloro-m-xylene

R.T.: 4.565 min
Delta R.T.: -0.008 min
Response: 517927800
Conc: 22.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110675BS

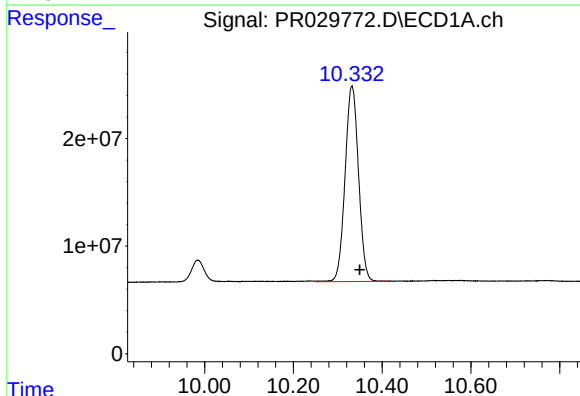
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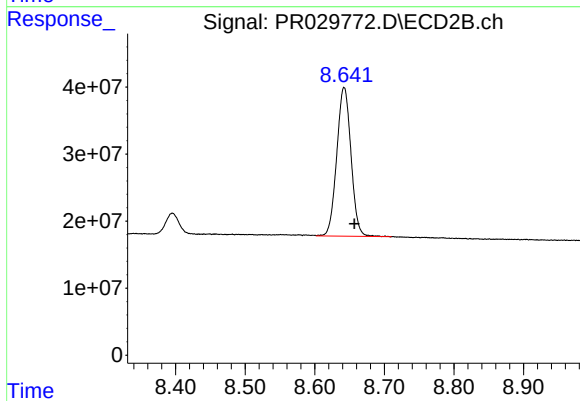
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: 0.000 min
Response: 842377742
Conc: 17.82 ng/ml



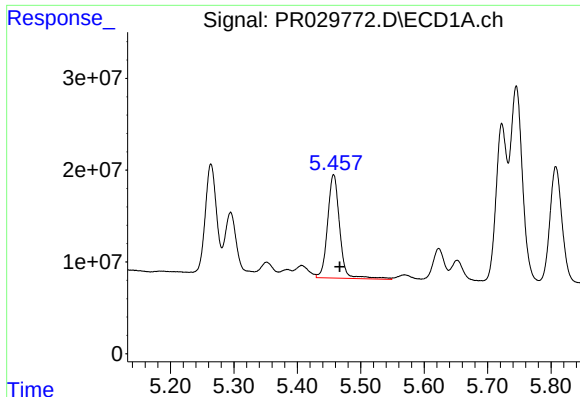
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: -0.017 min
Response: 379345964
Conc: 13.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.015 min
Response: 315109014
Conc: 15.96 ng/ml



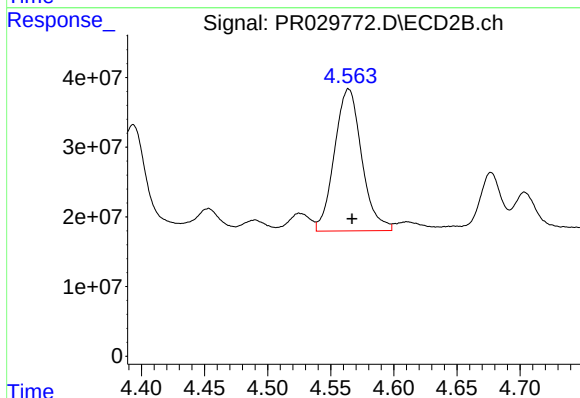
#3 AR-1016-1

R.T.: 5.457 min
Delta R.T.: -0.009 min
Response: 149245645
Conc: 259.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110675BS

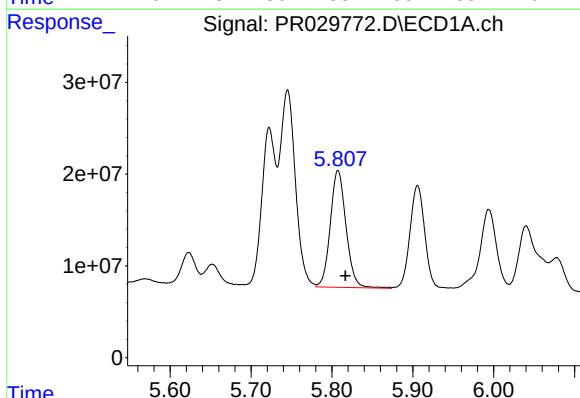
Manual Integrations
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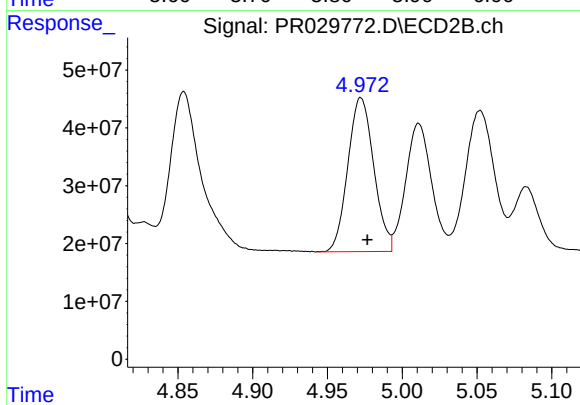
#3 AR-1016-1

R.T.: 4.564 min
Delta R.T.: -0.003 min
Response: 306426912
Conc: 237.70 ng/ml



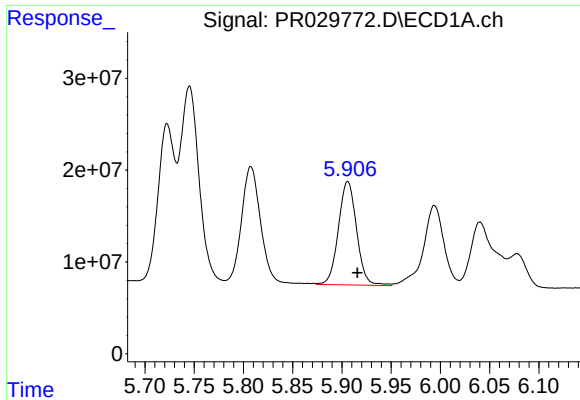
#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: -0.009 min
Response: 172252379
Conc: 227.07 ng/ml



#4 AR-1016-2

R.T.: 4.972 min
Delta R.T.: -0.004 min
Response: 321321708
Conc: 242.88 ng/ml



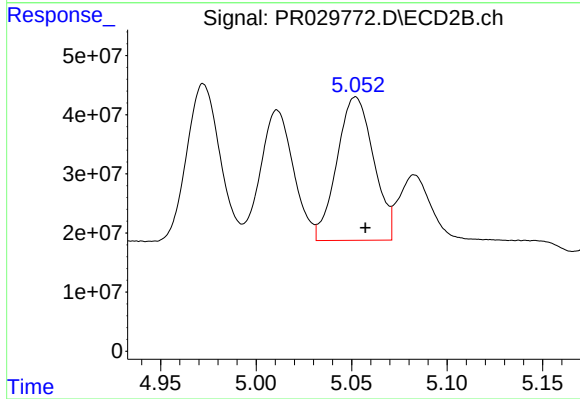
#5 AR-1016-3

R.T.: 5.906 min
Delta R.T.: -0.010 min
Response: 145060356
Conc: 227.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110675BS

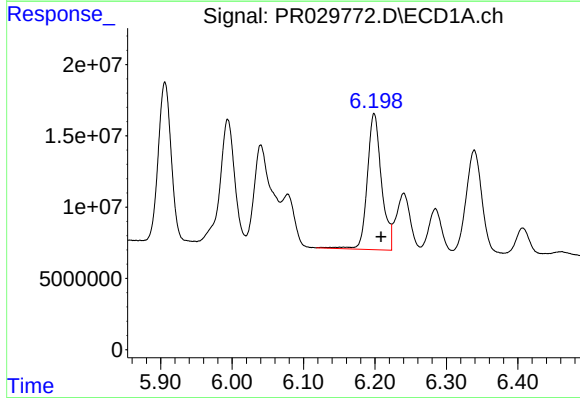
Manual Integrations
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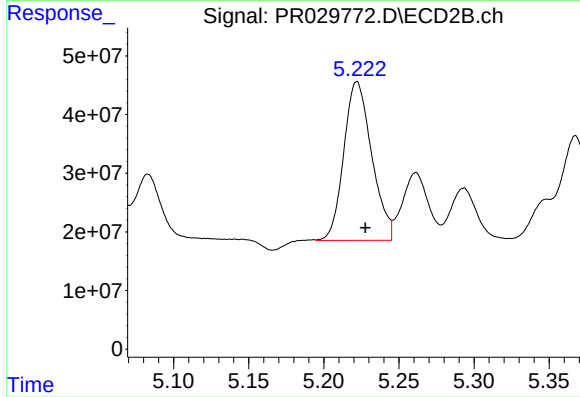
#5 AR-1016-3

R.T.: 5.052 min
Delta R.T.: -0.005 min
Response: 323845978
Conc: 234.10 ng/ml



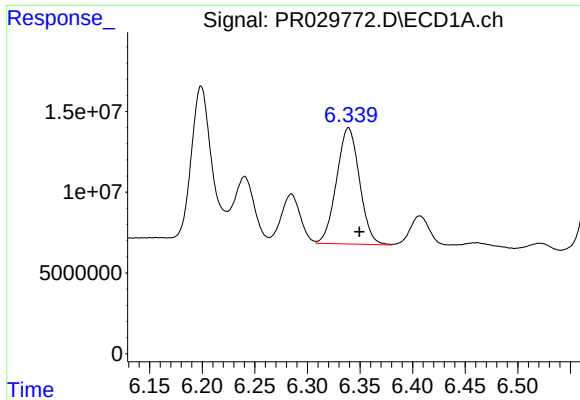
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: -0.010 min
Response: 131727671
Conc: 218.15 ng/ml



#6 AR-1016-4

R.T.: 5.222 min
Delta R.T.: -0.006 min
Response: 350894403
Conc: 230.31 ng/ml m



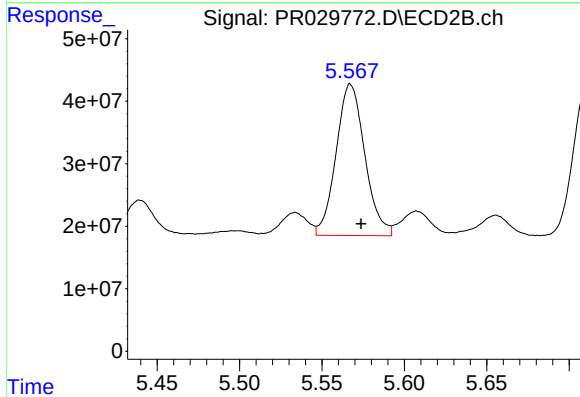
#7 AR-1016-5

R.T.: 6.339 min
Delta R.T.: -0.010 min
Response: 109172349
Conc: 165.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110675BS

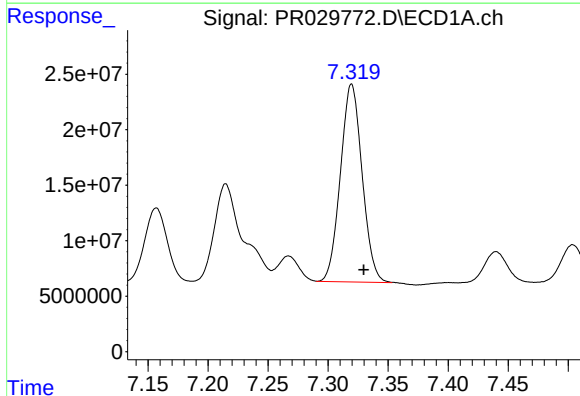
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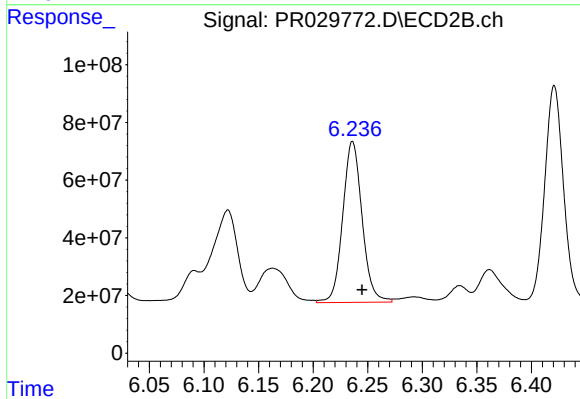
#7 AR-1016-5

R.T.: 5.567 min
Delta R.T.: -0.006 min
Response: 294360787
Conc: 185.80 ng/ml



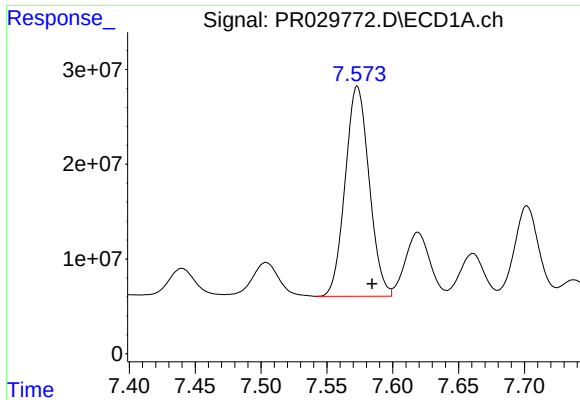
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.010 min
Response: 224161892
Conc: 182.60 ng/ml m



#31 AR-1260-1

R.T.: 6.236 min
Delta R.T.: -0.009 min
Response: 689545679
Conc: 208.10 ng/ml



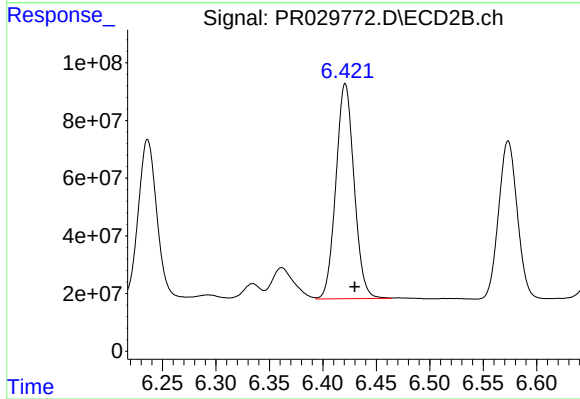
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.011 min
Response: 281038267
Conc: 179.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110675BS

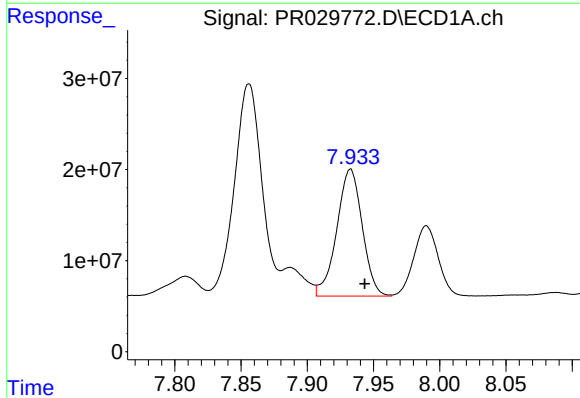
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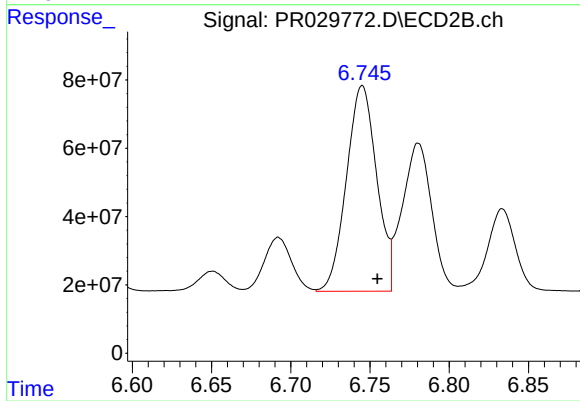
#32 AR-1260-2

R.T.: 6.421 min
Delta R.T.: -0.009 min
Response: 883683601
Conc: 210.33 ng/ml



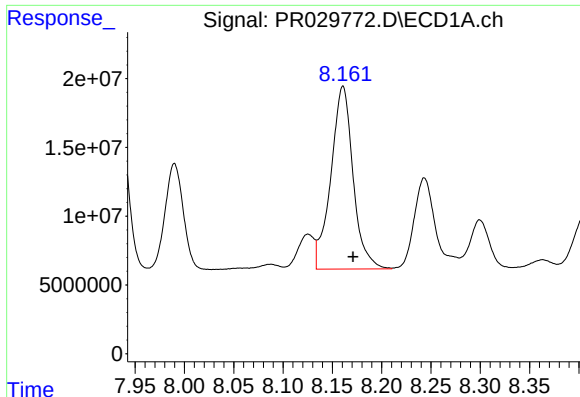
#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: -0.011 min
Response: 186675873
Conc: 153.08 ng/ml



#33 AR-1260-3

R.T.: 6.745 min
Delta R.T.: -0.010 min
Response: 800300865
Conc: 193.84 ng/ml



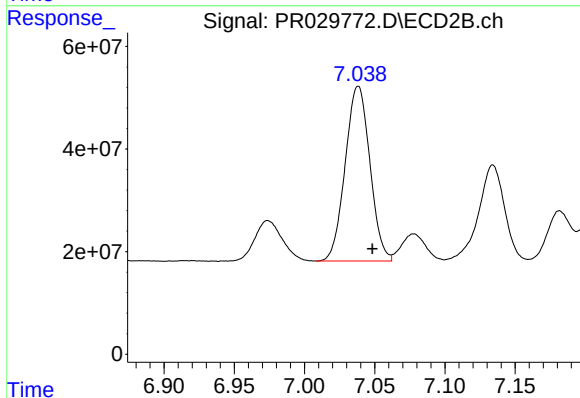
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: -0.010 min
Response: 208594752
Conc: 156.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110675BS

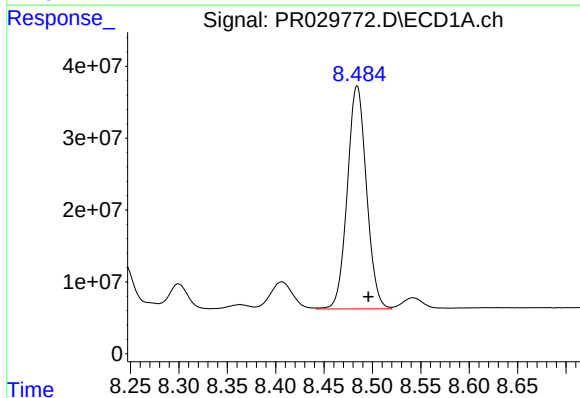
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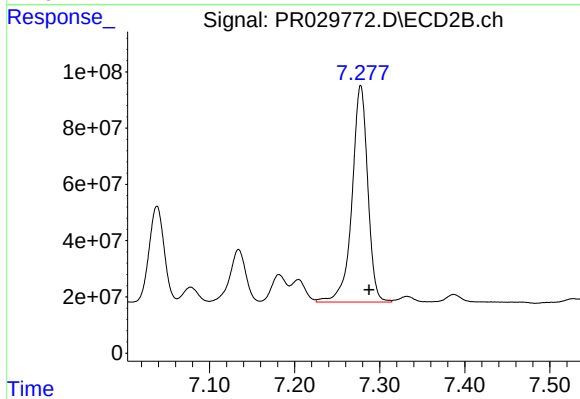
#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: -0.010 min
Response: 417234288
Conc: 170.44 ng/ml



#35 AR-1260-5

R.T.: 8.484 min
Delta R.T.: -0.012 min
Response: 428051202
Conc: 145.64 ng/ml



#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: -0.010 min
Response: 990654157
Conc: 177.95 ng/ml