

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092018\
 Data File : PR032173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2018 19:22
 Operator : SM\SJ
 Sample : J4998-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 YG3-SLOAN-PARK-BRIDGEMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 01:31:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 03:49:43 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...	4.514	3.645	515.2E6	970.1E6	25.917	23.183
2) SA Decachlor...	10.251	8.499	427.3E6	308.9E6	14.589	13.738
Target Compounds						
3) L1 AR-1016-1	5.213	4.294	134.6E6	261.1E6	258.882	225.696
4) L1 AR-1016-2	5.406	4.690	133.3E6	170.3E6	252.739m	99.034m#
5) L1 AR-1016-3	5.671	4.709	190.9E6	584.1E6	233.588	184.748m
6) L1 AR-1016-4	5.756	4.766	160.1E6	372.3E6	223.664	207.978
7) L1 AR-1016-5	6.147	5.129	132.5E6	268.1E6	217.064	159.001 #
31) L7 AR-1260-1	7.267	6.132	215.5E6	396.7E6	164.923	119.753m#
32) L7 AR-1260-2	7.521	6.315	258.9E6	622.4E6	156.361m	152.284m
33) L7 AR-1260-3	7.805	6.465	340.8E6	475.9E6	177.660	145.350m
34) L7 AR-1260-4	8.108	6.927	196.5E6	223.7E6	142.358	111.560m
35) L7 AR-1260-5	8.429	7.166	402.7E6	573.5E6	131.634	140.474m

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

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Misc :
ALS Vial : 21 Sample Multiplier: 1

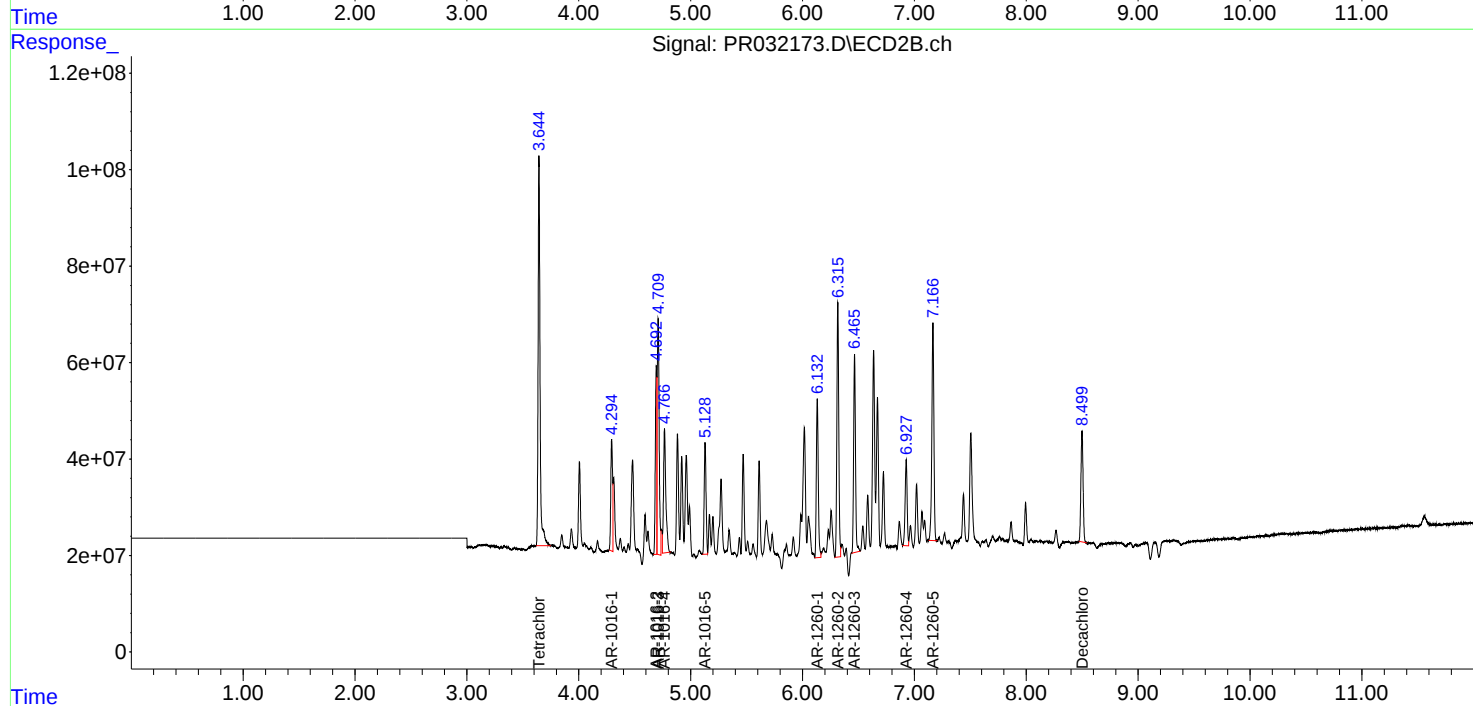
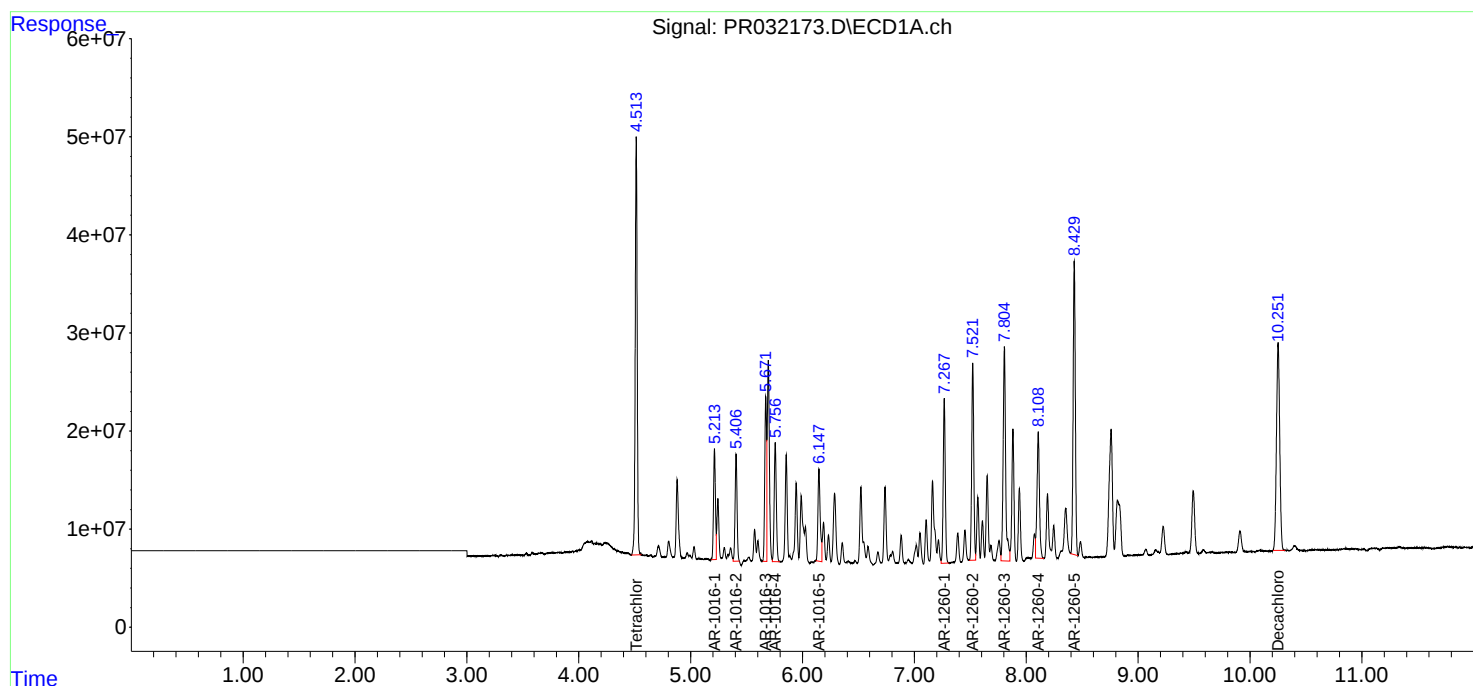
Instrument :
ECD_R
ClientSampled :
YG3-SLOAN-PARK-BRIDGEMSD

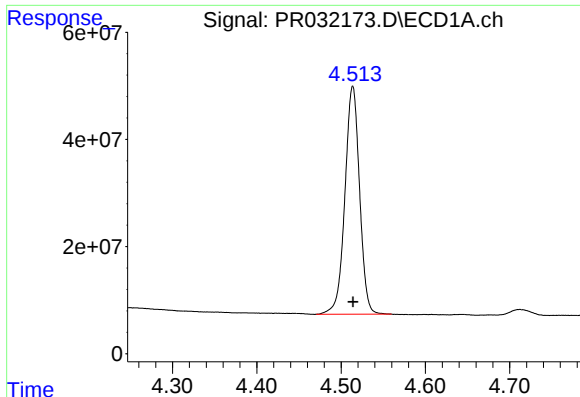
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Quant Time: Sep 21 01:31:40 2018
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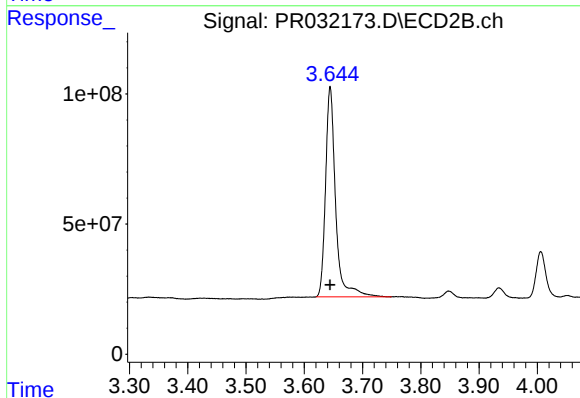
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 515248537
Conc: 25.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
YG3-SLOAN-PARK-BRIDGEMSD

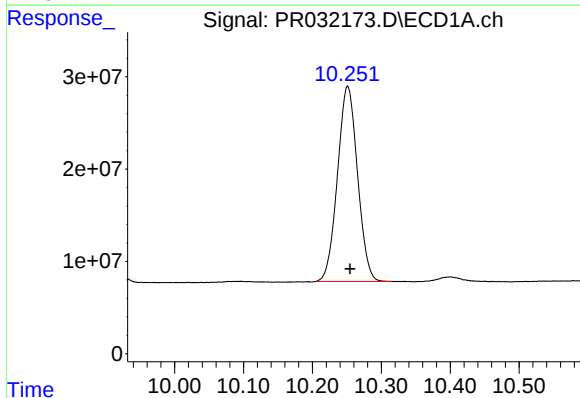
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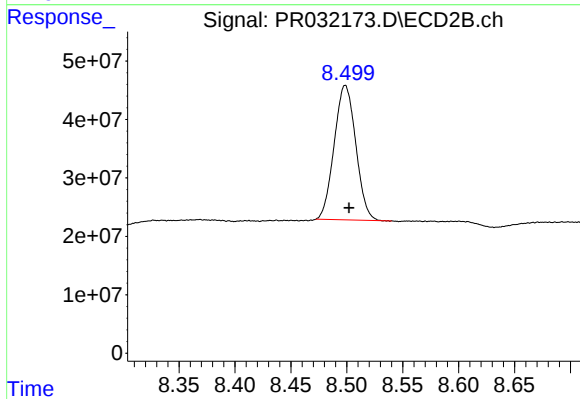
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 970112297
Conc: 23.18 ng/ml



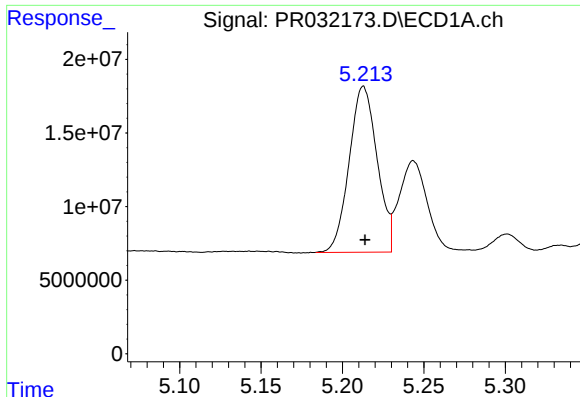
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.004 min
Response: 427343351
Conc: 14.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: -0.003 min
Response: 308925779
Conc: 13.74 ng/ml



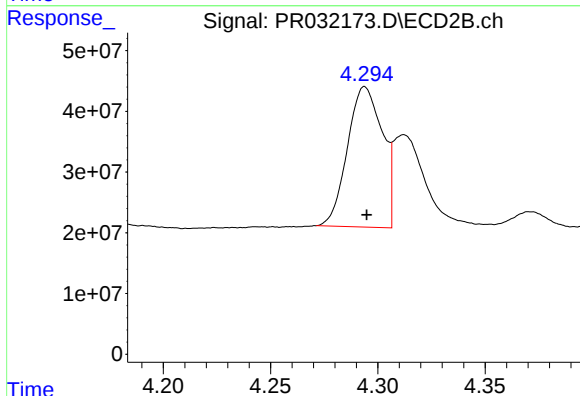
#3 AR-1016-1

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 134602952
Conc: 258.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
YG3-SLOAN-PARK-BRIDGEMSD

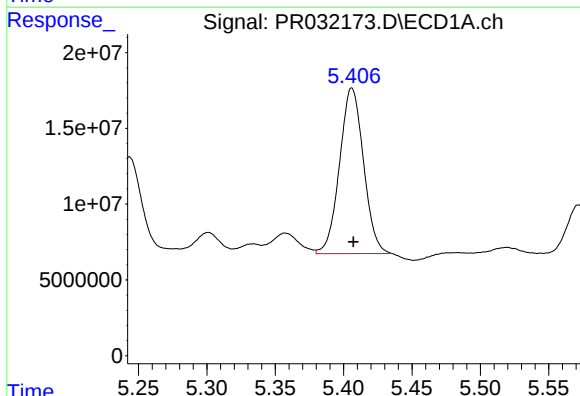
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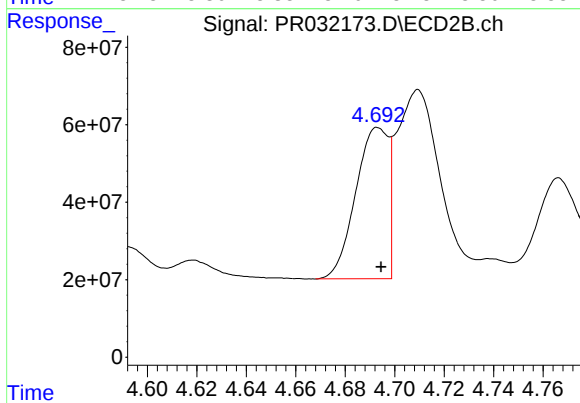
#3 AR-1016-1

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 261138801
Conc: 225.70 ng/ml



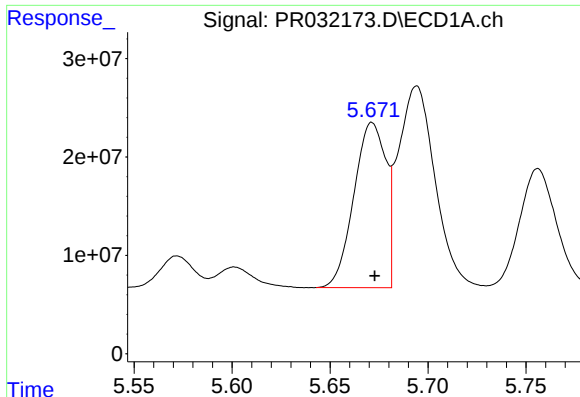
#4 AR-1016-2

R.T.: 5.406 min
Delta R.T.: -0.002 min
Response: 133301683
Conc: 252.74 ng/ml m



#4 AR-1016-2

R.T.: 4.690 min
Delta R.T.: -0.005 min
Response: 170301231
Conc: 99.03 ng/ml m



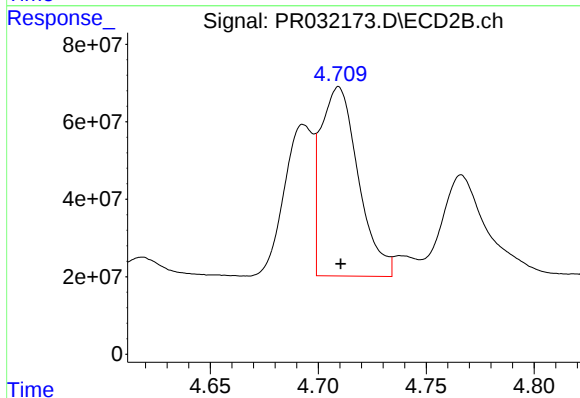
#5 AR-1016-3

R.T.: 5.671 min
Delta R.T.: -0.001 min
Response: 190910354
Conc: 233.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
YG3-SLOAN-PARK-BRIDGEMSD

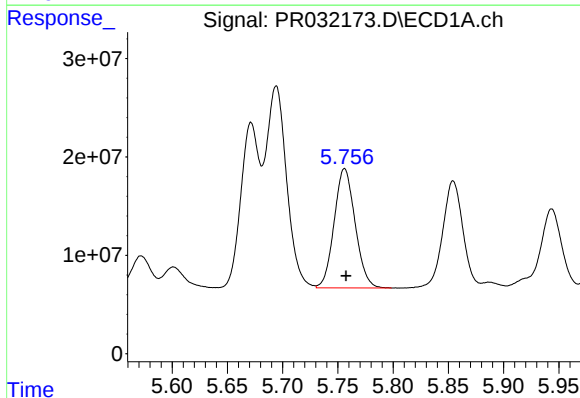
Manual Integrations
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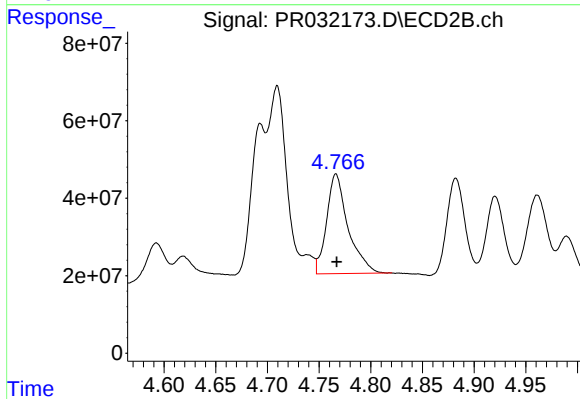
#5 AR-1016-3

R.T.: 4.709 min
Delta R.T.: -0.001 min
Response: 584059742
Conc: 184.75 ng/ml m



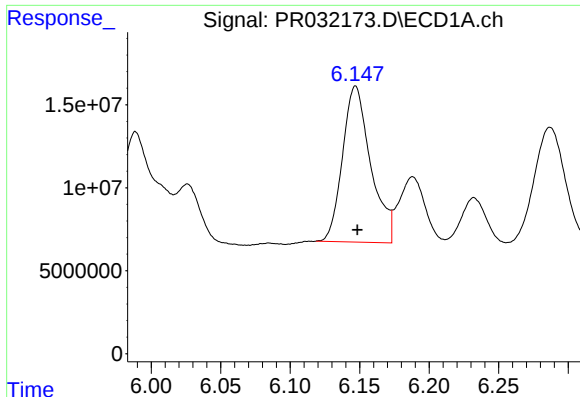
#6 AR-1016-4

R.T.: 5.756 min
Delta R.T.: -0.001 min
Response: 160131293
Conc: 223.66 ng/ml



#6 AR-1016-4

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 372281034
Conc: 207.98 ng/ml



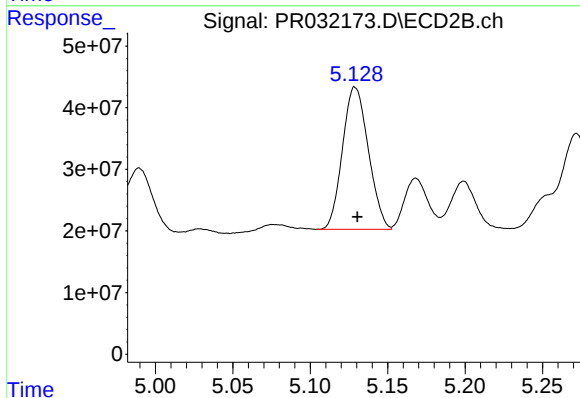
#7 AR-1016-5

R.T.: 6.147 min
Delta R.T.: -0.001 min
Response: 132517404
Conc: 217.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
YG3-SLOAN-PARK-BRIDGEMSD

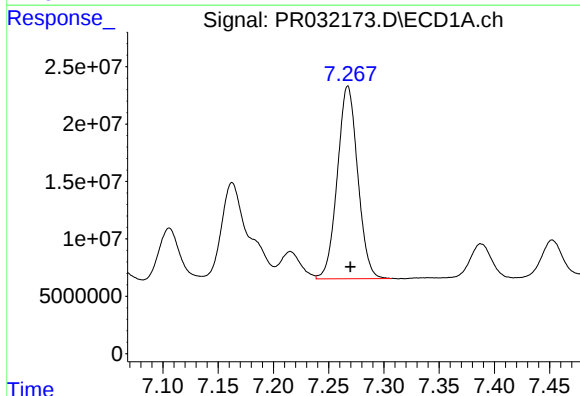
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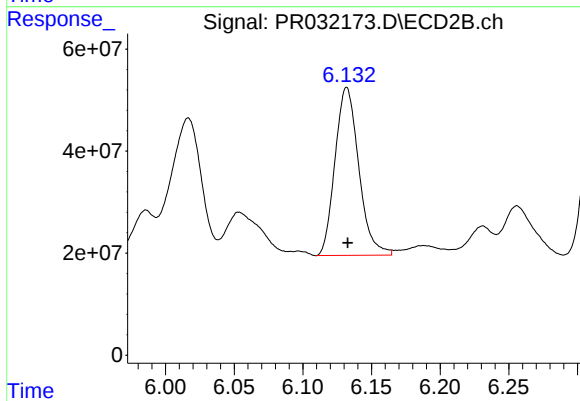
#7 AR-1016-5

R.T.: 5.129 min
Delta R.T.: -0.001 min
Response: 268074080
Conc: 159.00 ng/ml



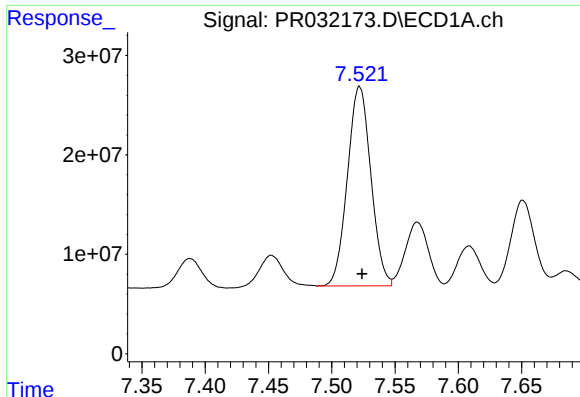
#31 AR-1260-1

R.T.: 7.267 min
Delta R.T.: -0.002 min
Response: 215504431
Conc: 164.92 ng/ml



#31 AR-1260-1

R.T.: 6.132 min
Delta R.T.: -0.001 min
Response: 396672689
Conc: 119.75 ng/ml m



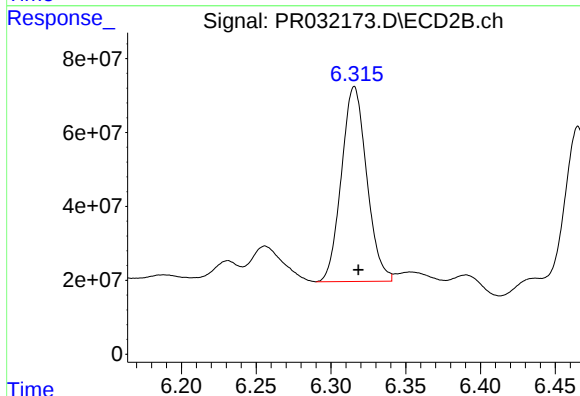
#32 AR-1260-2

R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 258858918
Conc: 156.36 ng/ml m

Instrument :
ECD_R
ClientSampleId :
YG3-SLOAN-PARK-BRIDGEMSD

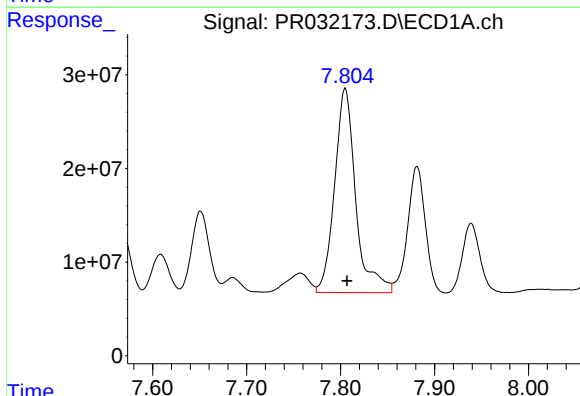
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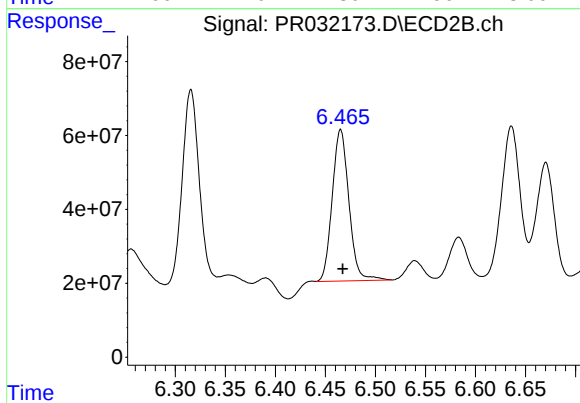
#32 AR-1260-2

R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 622437284
Conc: 152.28 ng/ml m



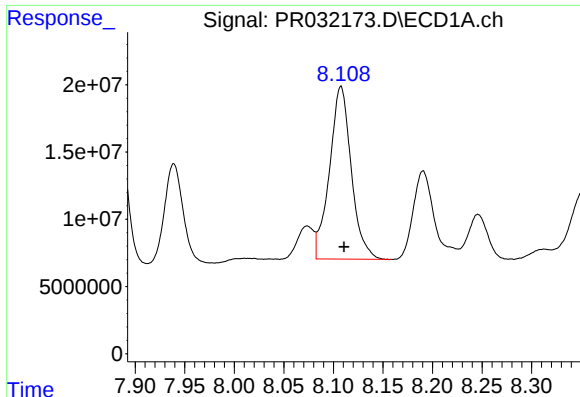
#33 AR-1260-3

R.T.: 7.805 min
Delta R.T.: -0.002 min
Response: 340768313
Conc: 177.66 ng/ml



#33 AR-1260-3

R.T.: 6.465 min
Delta R.T.: -0.002 min
Response: 475904942
Conc: 145.35 ng/ml m



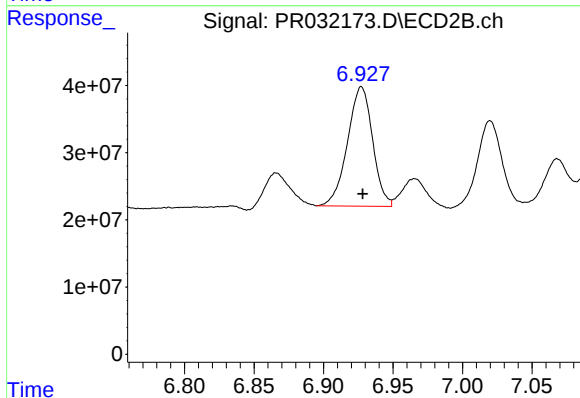
#34 AR-1260-4

R.T.: 8.108 min
Delta R.T.: -0.003 min
Response: 196509558
Conc: 142.36 ng/ml

Instrument :
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ClientSampleId :
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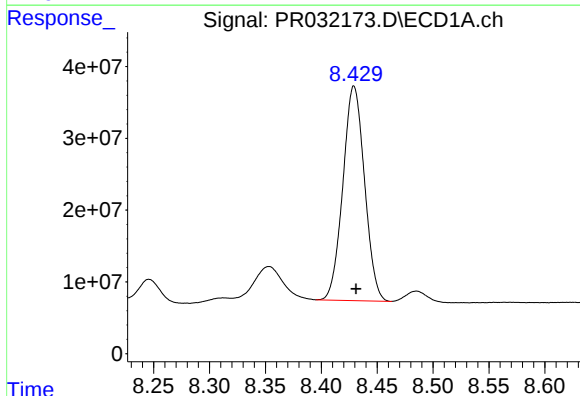
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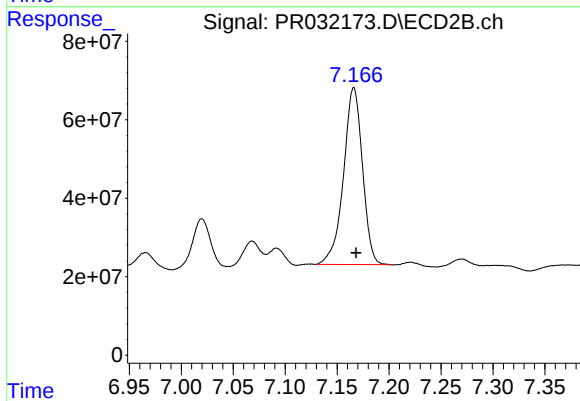
#34 AR-1260-4

R.T.: 6.927 min
Delta R.T.: -0.002 min
Response: 223700073
Conc: 111.56 ng/ml m



#35 AR-1260-5

R.T.: 8.429 min
Delta R.T.: -0.002 min
Response: 402658786
Conc: 131.63 ng/ml



#35 AR-1260-5

R.T.: 7.166 min
Delta R.T.: -0.002 min
Response: 573466544
Conc: 140.47 ng/ml m