

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070318\
 Data File : PR029774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 17:05
 Operator : UA/SM
 Sample : PB110516BS
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110516BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:09:24 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	3.713	492.6E6	768.6E6	21.404	16.258m
2) SA Decachlor...	10.332	8.642	361.9E6	307.9E6	12.929	15.591
Target Compounds						
3) L1 AR-1016-1	5.457	4.563	34555821	68167858	60.116m	52.879m
4) L1 AR-1016-2	5.807	4.973	41025489	95491553	54.082m	72.180m#
5) L1 AR-1016-3	5.905	5.051	37075272	108.2E6	58.186m	78.237 #
6) L1 AR-1016-4	6.198	5.222	29110595	82113810	48.209m	53.895
7) L1 AR-1016-5	6.339	5.567	28305601	61141362	42.937m	38.591m
31) L7 AR-1260-1	7.320	6.235	59069482	160.0E6	48.116m	48.295m
32) L7 AR-1260-2	7.573	6.420	84205012	289.9E6	53.691	69.011m#
33) L7 AR-1260-3	7.933	6.744	49720592	213.2E6	40.773	51.651m#
34) L7 AR-1260-4	8.160	7.040	75716833	100.2E6	56.770	40.923m#
35) L7 AR-1260-5	8.484	7.277	134.9E6	268.5E6	45.892	48.224m

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

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Acq On : 29 Jun 2018 17:05
Operator : UA/SM
Sample : PB110516BS
Misc :
ALS Vial : 141 Sample Multiplier: 1

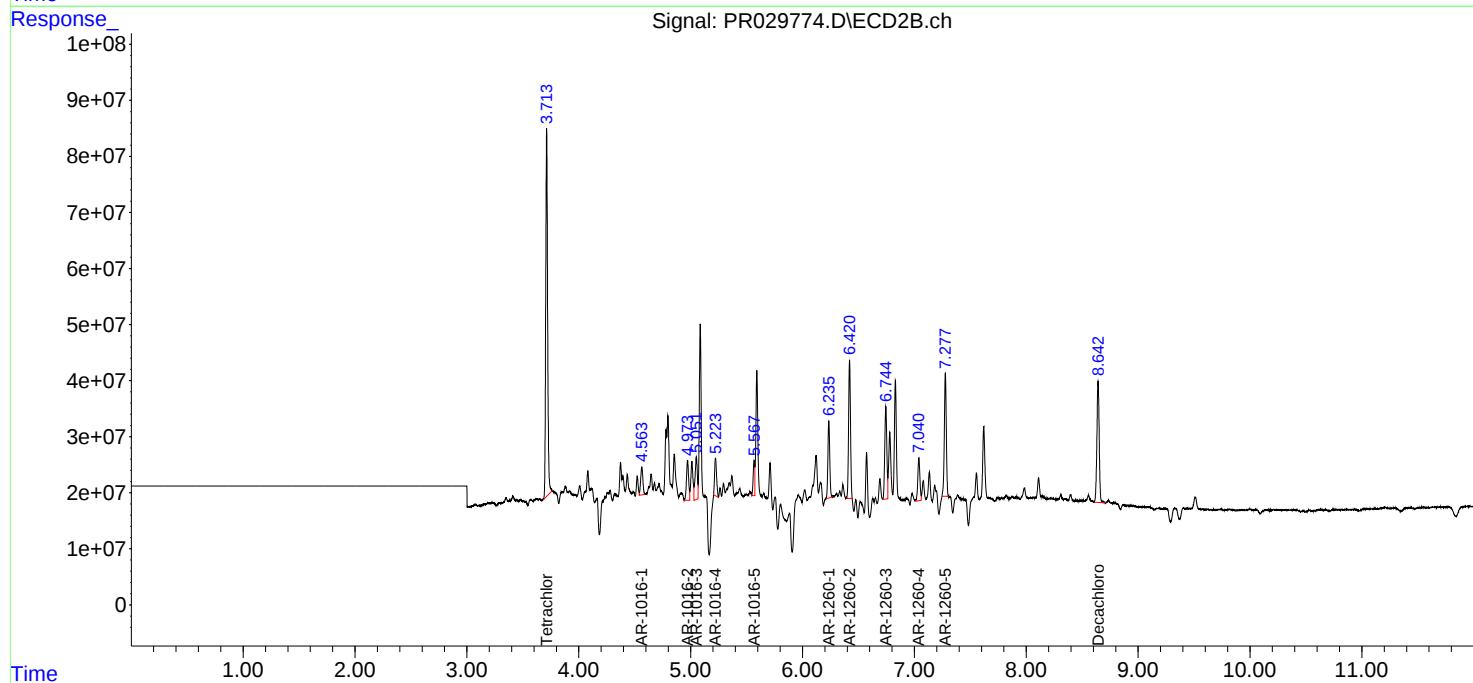
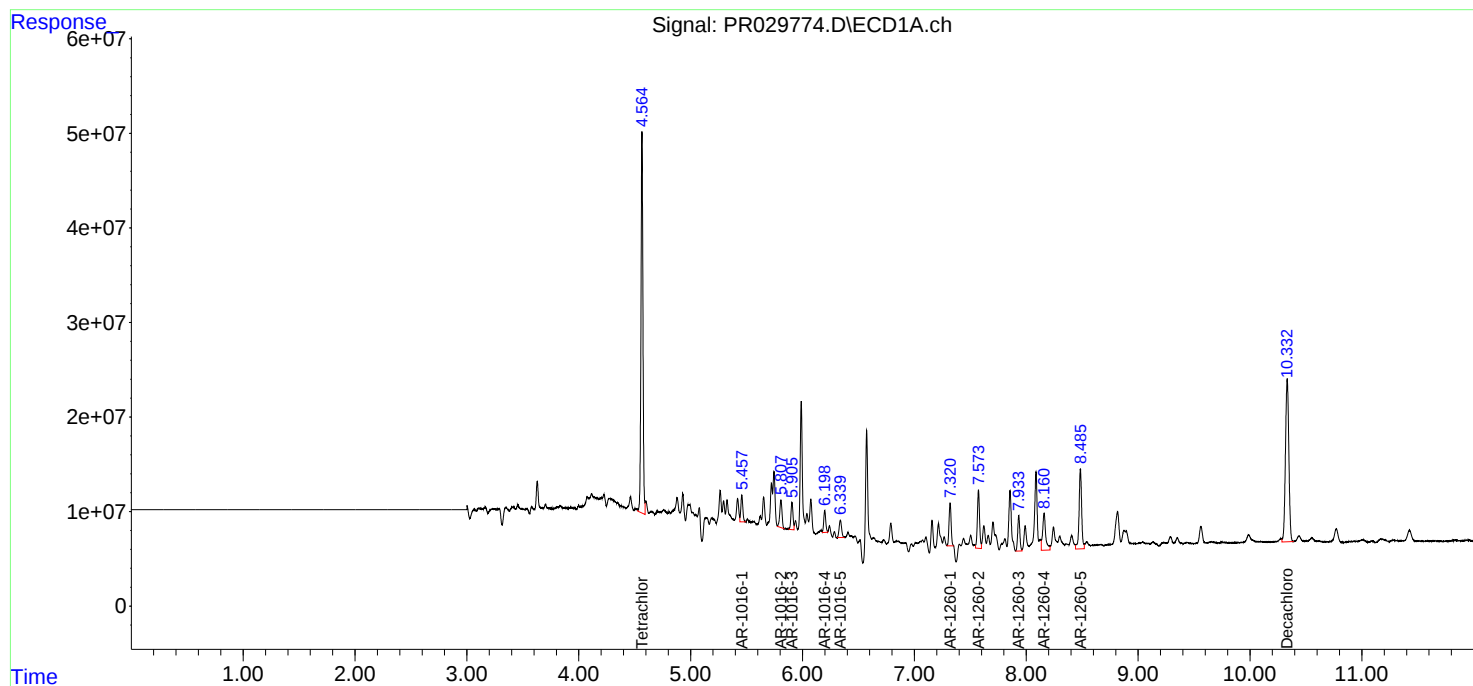
Instrument :
ECD_R
ClientSampled :
PB110516BS

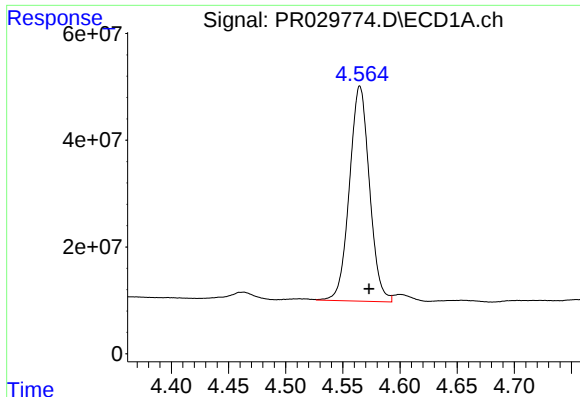
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Integration File signal 1: autoint1.e
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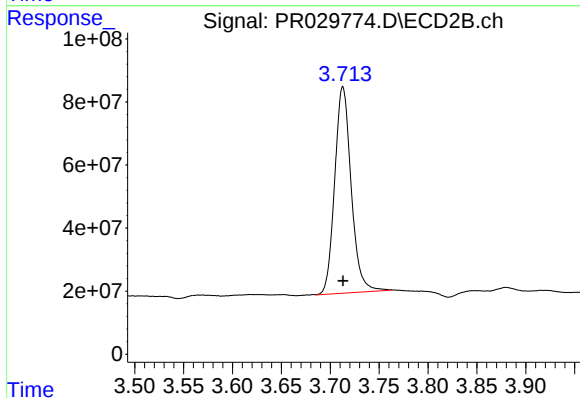
#1 Tetrachloro-m-xylene

R.T.: 4.565 min
Delta R.T.: -0.008 min
Response: 492623879
Conc: 21.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110516BS

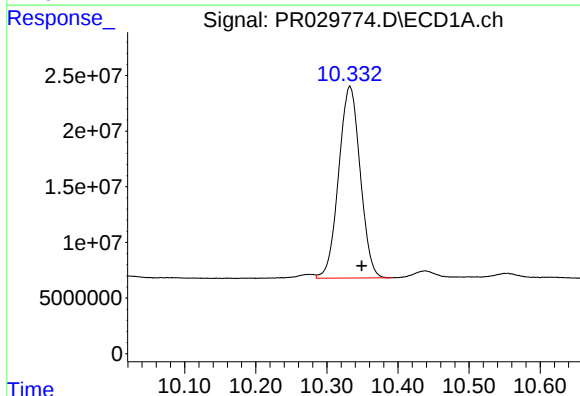
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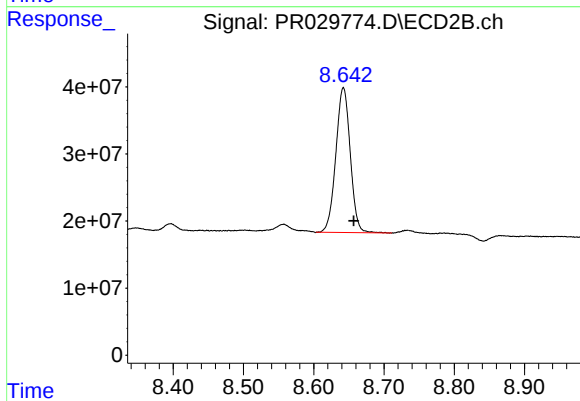
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: 0.000 min
Response: 768592254
Conc: 16.26 ng/ml m



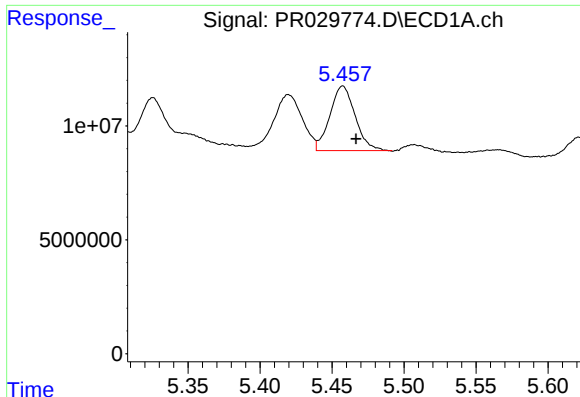
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: -0.017 min
Response: 361949186
Conc: 12.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.015 min
Response: 307909749
Conc: 15.59 ng/ml



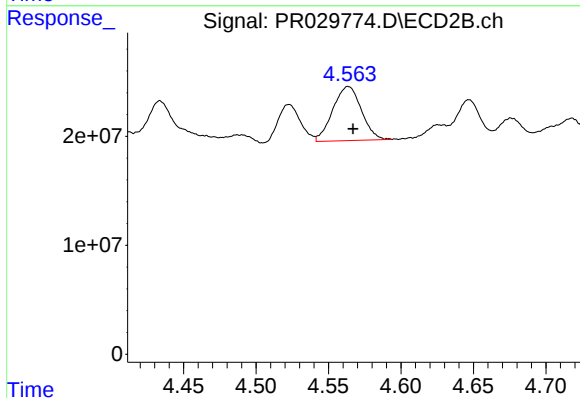
#3 AR-1016-1

R.T.: 5.457 min
Delta R.T.: -0.009 min
Response: 34555821
Conc: 60.12 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110516BS

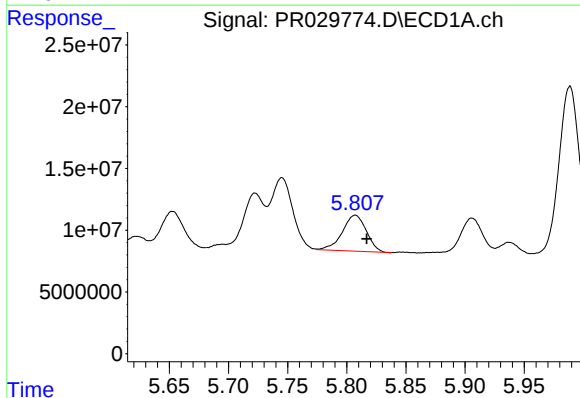
Manual Integrations
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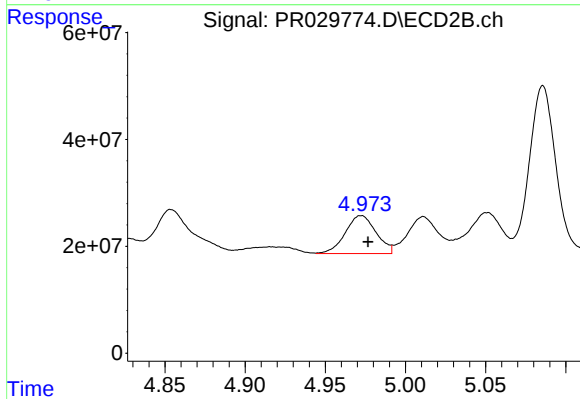
#3 AR-1016-1

R.T.: 4.563 min
Delta R.T.: -0.004 min
Response: 68167858
Conc: 52.88 ng/ml m



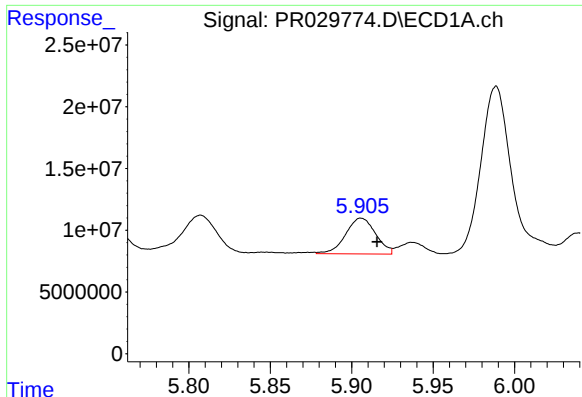
#4 AR-1016-2

R.T.: 5.807 min
Delta R.T.: -0.010 min
Response: 41025489
Conc: 54.08 ng/ml m



#4 AR-1016-2

R.T.: 4.973 min
Delta R.T.: -0.004 min
Response: 95491553
Conc: 72.18 ng/ml m



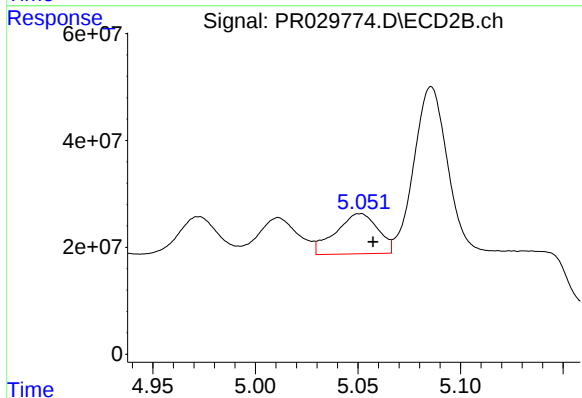
#5 AR-1016-3

R.T.: 5.905 min
Delta R.T.: -0.011 min
Response: 37075272
Conc: 58.19 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110516BS

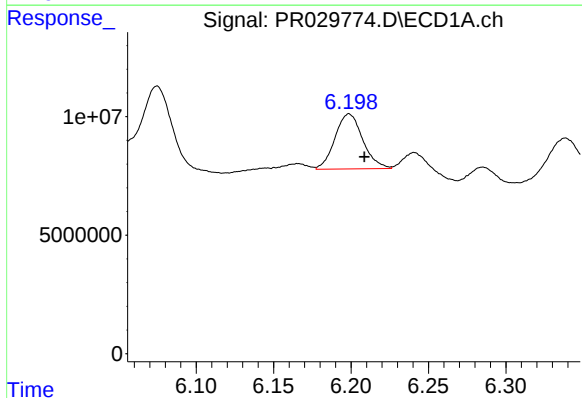
Manual Integrations
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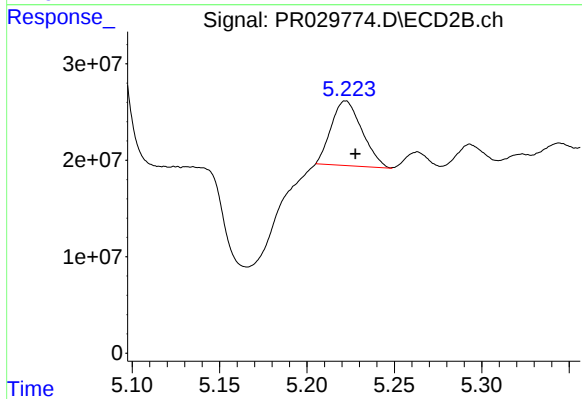
#5 AR-1016-3

R.T.: 5.051 min
Delta R.T.: -0.006 min
Response: 108231628
Conc: 78.24 ng/ml



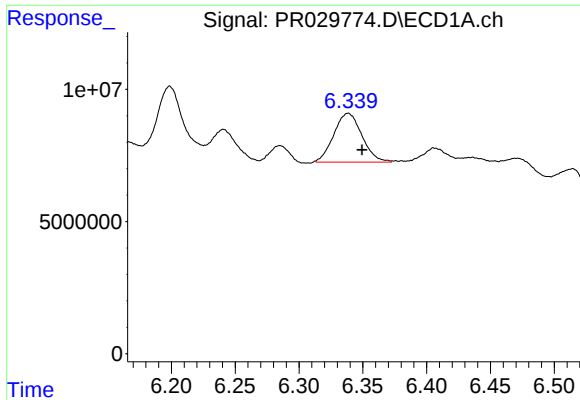
#6 AR-1016-4

R.T.: 6.198 min
Delta R.T.: -0.010 min
Response: 29110595
Conc: 48.21 ng/ml m



#6 AR-1016-4

R.T.: 5.222 min
Delta R.T.: -0.006 min
Response: 82113810
Conc: 53.90 ng/ml



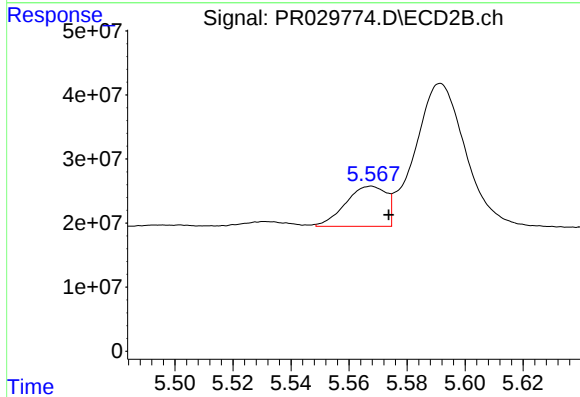
#7 AR-1016-5

R.T.: 6.339 min
Delta R.T.: -0.011 min
Response: 28305601
Conc: 42.94 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110516BS

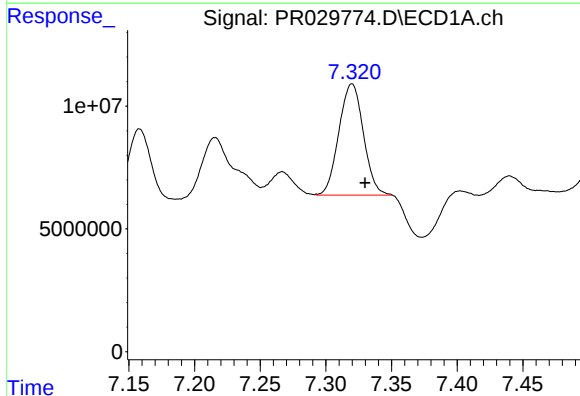
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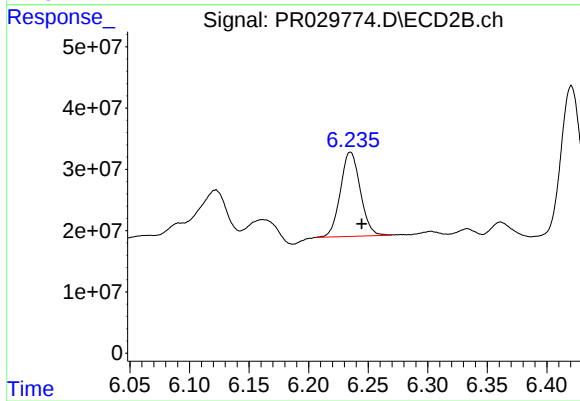
#7 AR-1016-5

R.T.: 5.567 min
Delta R.T.: -0.006 min
Response: 61141362
Conc: 38.59 ng/ml m



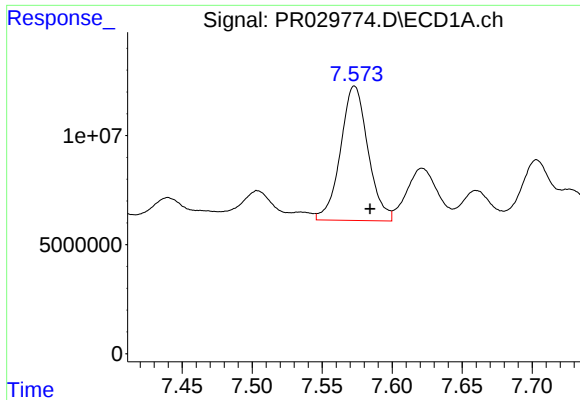
#31 AR-1260-1

R.T.: 7.320 min
Delta R.T.: -0.010 min
Response: 59069482
Conc: 48.12 ng/ml m



#31 AR-1260-1

R.T.: 6.235 min
Delta R.T.: -0.010 min
Response: 160028658
Conc: 48.29 ng/ml m



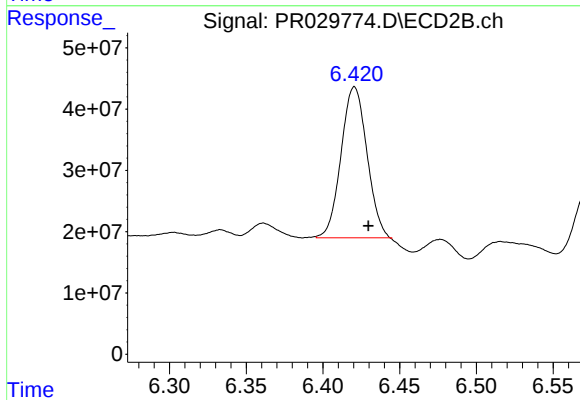
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.011 min
Response: 84205012
Conc: 53.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110516BS

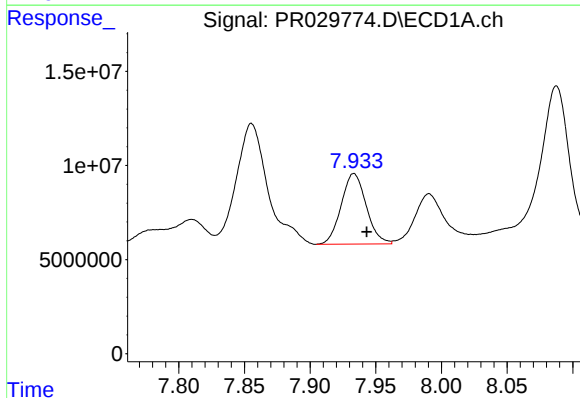
Manual Integrations
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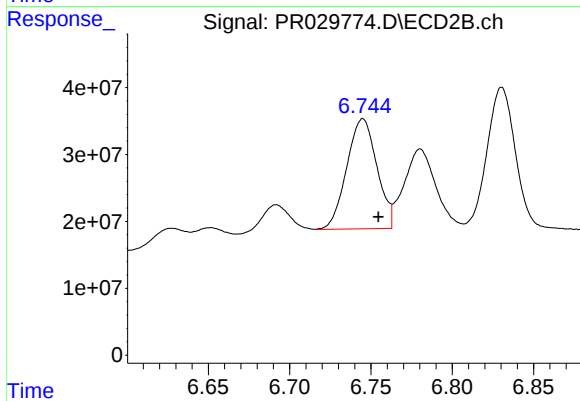
#32 AR-1260-2

R.T.: 6.420 min
Delta R.T.: -0.009 min
Response: 289946497
Conc: 69.01 ng/ml m



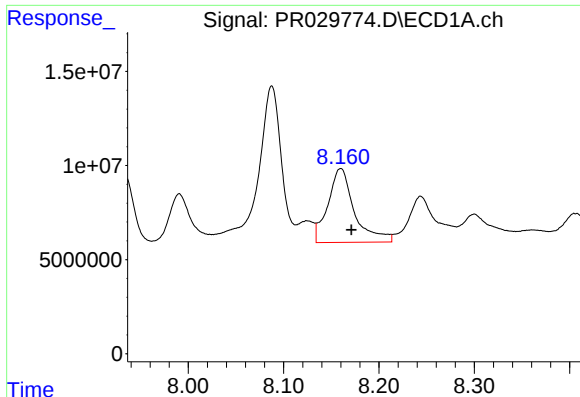
#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: -0.010 min
Response: 49720592
Conc: 40.77 ng/ml



#33 AR-1260-3

R.T.: 6.744 min
Delta R.T.: -0.010 min
Response: 213245349
Conc: 51.65 ng/ml m



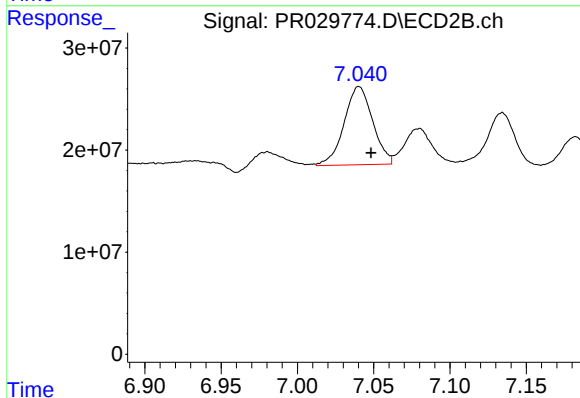
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.011 min
Response: 75716833
Conc: 56.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110516BS

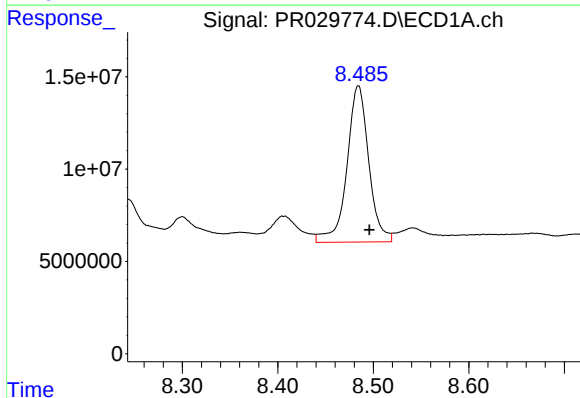
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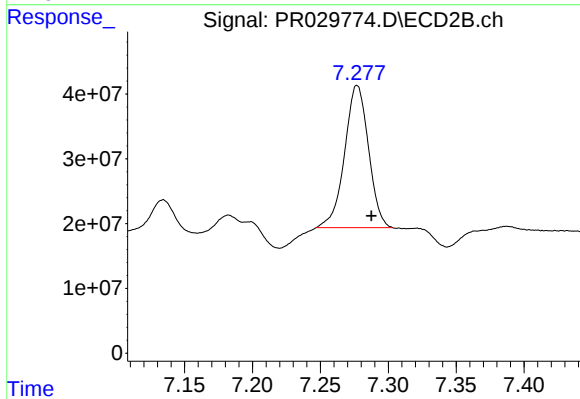
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.009 min
Response: 100181132
Conc: 40.92 ng/ml m



#35 AR-1260-5

R.T.: 8.484 min
Delta R.T.: -0.012 min
Response: 134881666
Conc: 45.89 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.011 min
Response: 268468113
Conc: 48.22 ng/ml m