

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072719\
 Data File : PR039763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2019 08:41
 Operator : SM\AJ
 Sample : K3849-17MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S12-03-BMS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 01:11:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.755	4.601	45299974	178.3E6	18.875	17.787
2)	SA Decachlor...	8.690	10.332	44335911	163.5E6	17.844	17.420
Target Compounds							
3)	L1 AR-1016-1	4.822	5.755	20209547	79253712	229.868m	219.114
4)	L1 AR-1016-2	4.840	5.777	31073761	111.7E6	214.532m	215.338
5)	L1 AR-1016-3	5.013	5.839	15641011	65566819	225.185	213.939
6)	L1 AR-1016-4	5.054	5.938	13125587	56399598	233.171	216.342
7)	L1 AR-1016-5	5.262	6.226	17488047	54781884	233.166m	218.047m
26)	L6 AR-1254-1	5.608	6.599	16955241	139.7E6	109.935m	383.449m#
27)	L6 AR-1254-2	5.752	6.812	16476951	70253583	125.843m	122.996
28)	L6 AR-1254-3	6.165	7.180	36527731	64591616	163.487m	103.596m#
29)	L6 AR-1254-4	6.374	7.458	9157959	36742956	62.977m	81.130m#
30)	L6 AR-1254-5	6.785	7.873	57607048	184.5E6	302.533m	388.624m#
31)	L7 AR-1260-1	6.277	7.339	38680048	111.6E6	265.421m	251.620
32)	L7 AR-1260-2	6.461	7.589	56043472	172.3E6	304.396m	314.288m
33)	L7 AR-1260-3	6.613	7.945	42300594	82251298	255.334m	196.192m
34)	L7 AR-1260-4	7.077	8.172	29067935	108.3E6	209.112m	224.484m
35)	L7 AR-1260-5	7.316	8.499	73937397	223.5E6	214.317m	217.906

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072719\
Data File : PR039763.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2019 08:41
Operator : SM\AJ
Sample : K3849-17MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

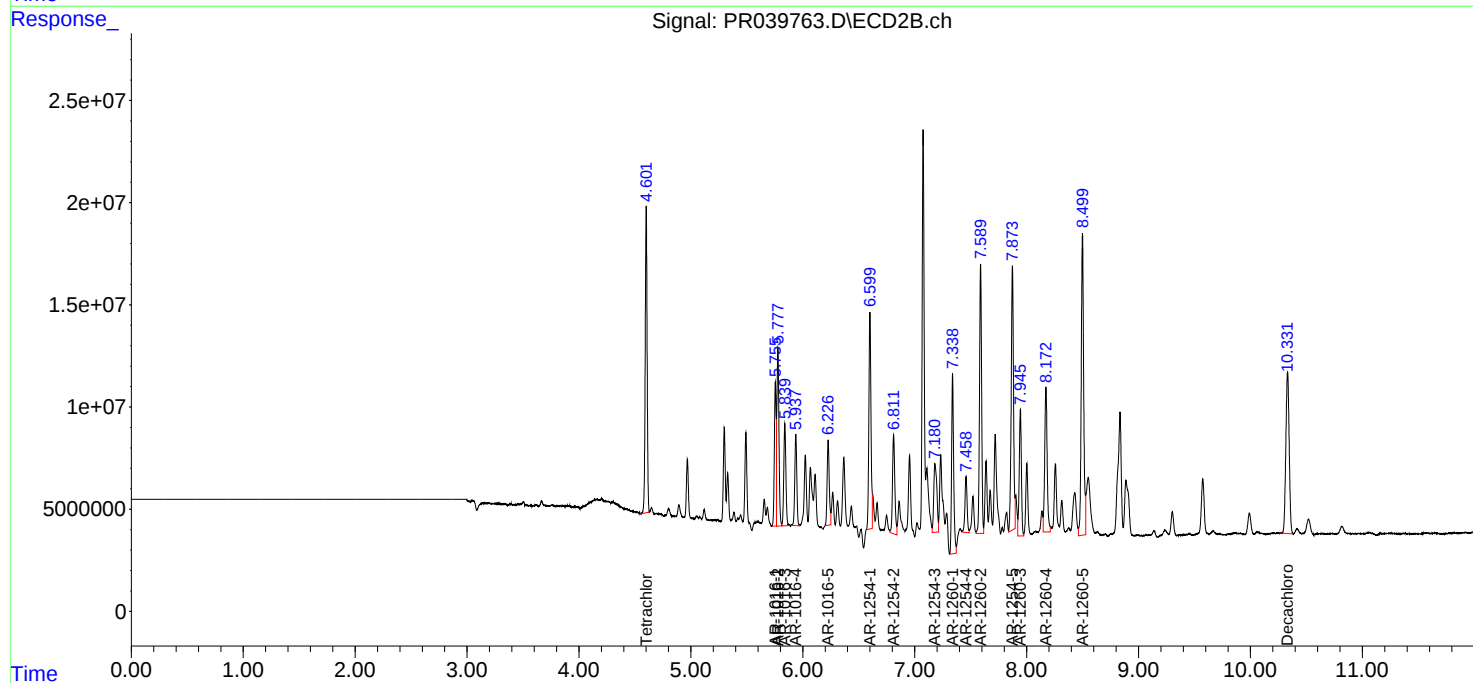
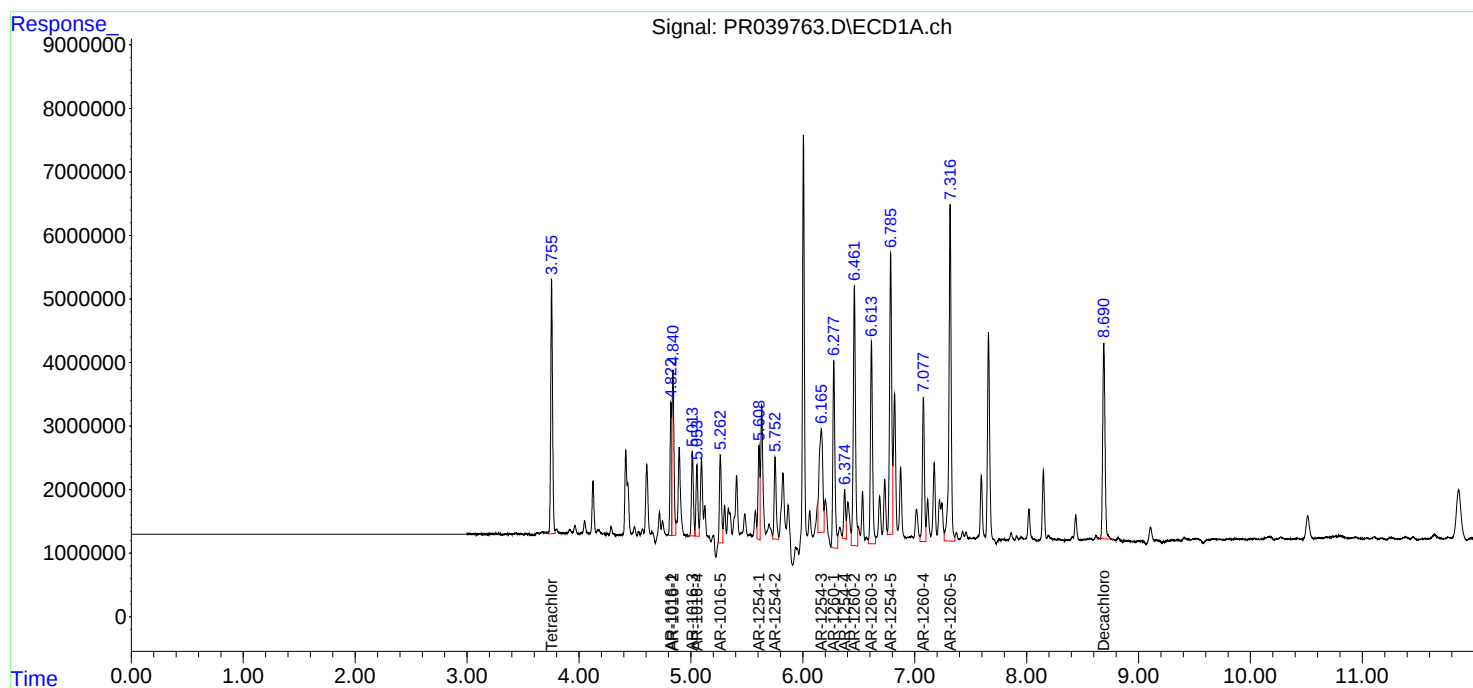
Instrument :
ECD_R
ClientSampled :
S12-03-BMS

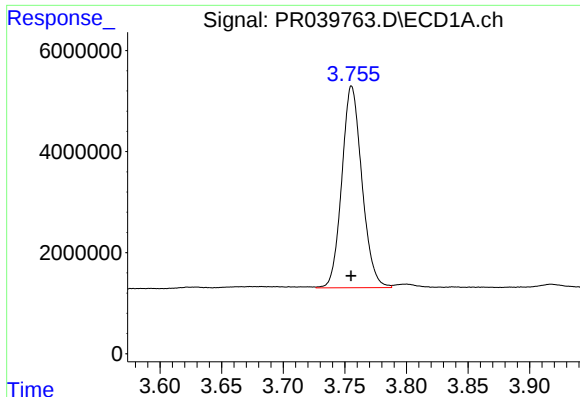
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 01:11:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





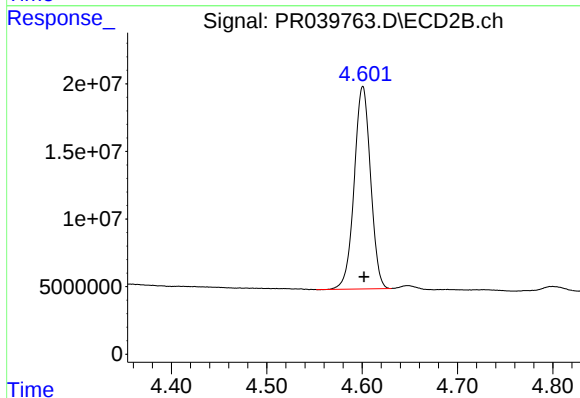
#1 Tetrachloro-m-xylene

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 45299974
Conc: 18.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-BMS

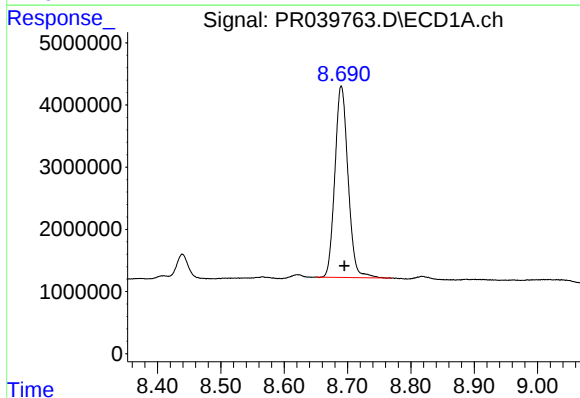
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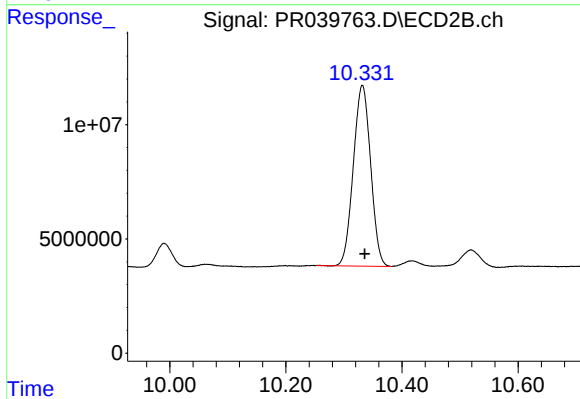
#1 Tetrachloro-m-xylene

R.T.: 4.601 min
Delta R.T.: -0.001 min
Response: 178306705
Conc: 17.79 ng/ml



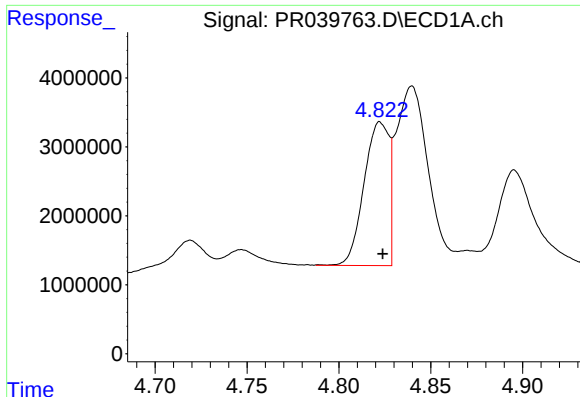
#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.005 min
Response: 44335911
Conc: 17.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: -0.004 min
Response: 163530970
Conc: 17.42 ng/ml



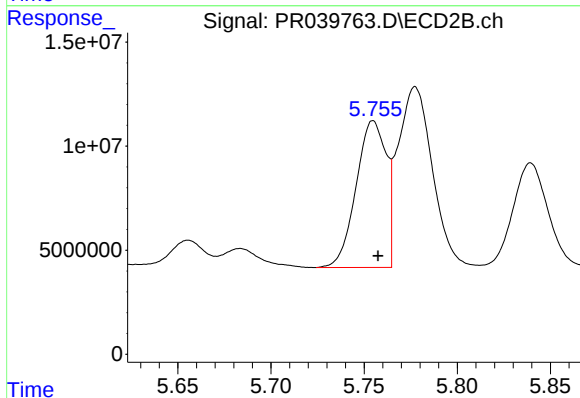
#3 AR-1016-1

R.T.: 4.822 min
Delta R.T.: -0.002 min
Response: 20209547
Conc: 229.87 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S12-03-BMS

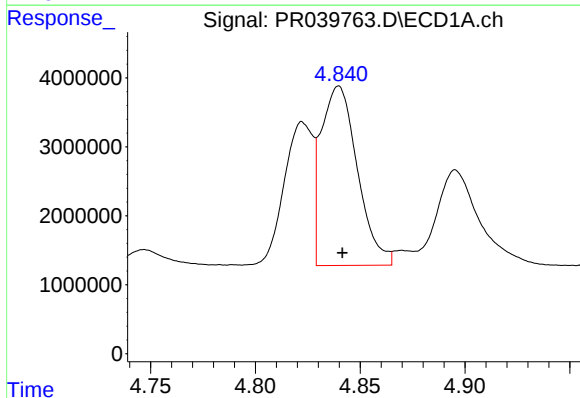
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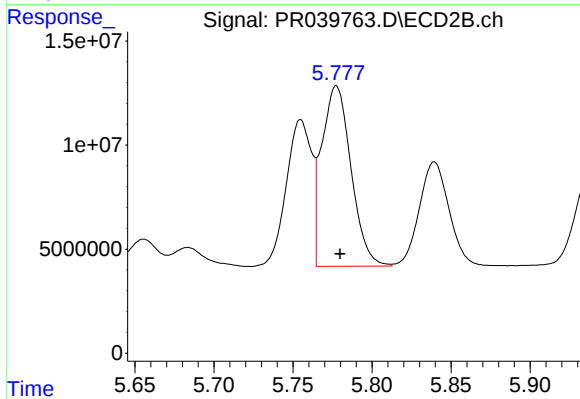
#3 AR-1016-1

R.T.: 5.755 min
Delta R.T.: -0.003 min
Response: 79253712
Conc: 219.11 ng/ml



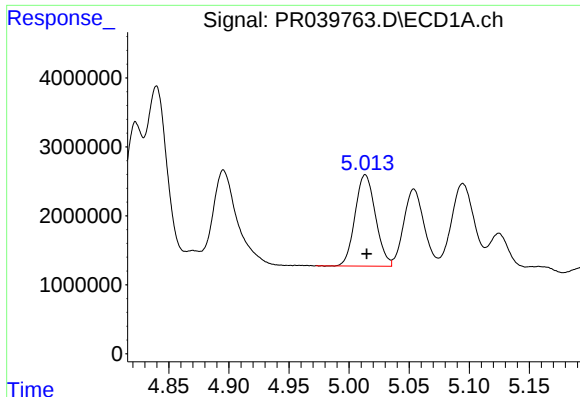
#4 AR-1016-2

R.T.: 4.840 min
Delta R.T.: -0.002 min
Response: 31073761
Conc: 214.53 ng/ml m



#4 AR-1016-2

R.T.: 5.777 min
Delta R.T.: -0.002 min
Response: 111671478
Conc: 215.34 ng/ml



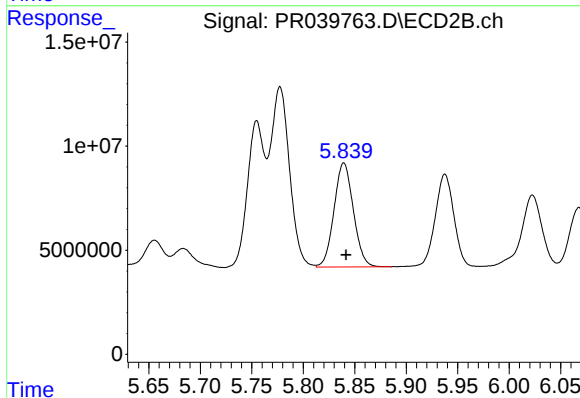
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: -0.001 min
Response: 15641011
Conc: 225.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-03-BMS

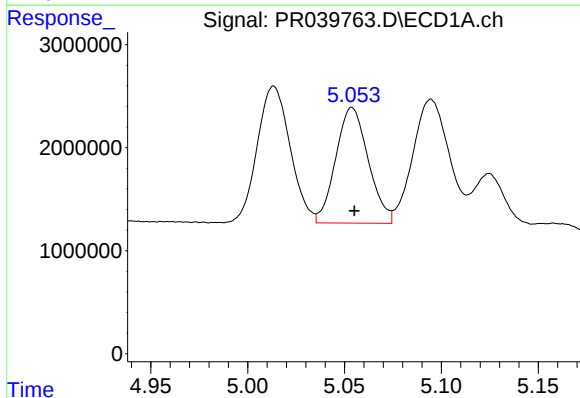
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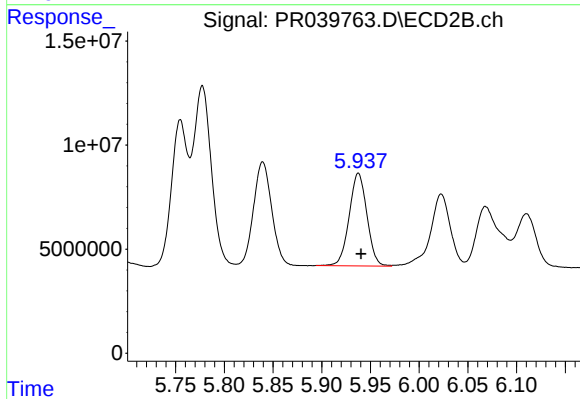
#5 AR-1016-3

R.T.: 5.839 min
Delta R.T.: -0.002 min
Response: 65566819
Conc: 213.94 ng/ml



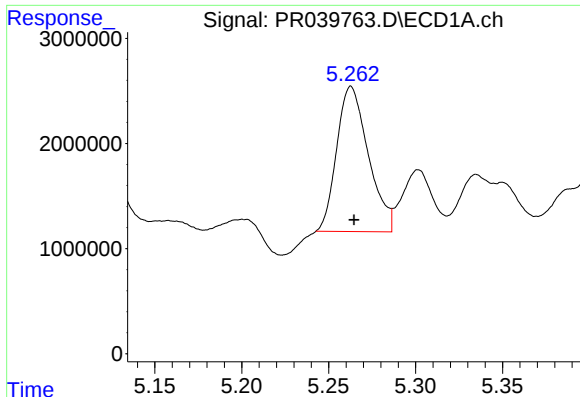
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: -0.001 min
Response: 13125587
Conc: 233.17 ng/ml



#6 AR-1016-4

R.T.: 5.938 min
Delta R.T.: -0.003 min
Response: 56399598
Conc: 216.34 ng/ml



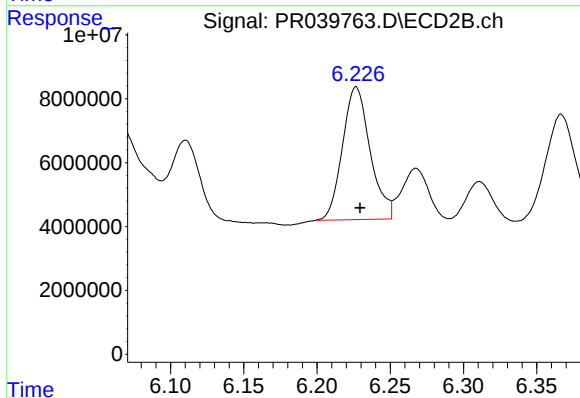
#7 AR-1016-5

R.T.: 5.262 min
Delta R.T.: -0.002 min
Response: 17488047
Conc: 233.17 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S12-03-BMS

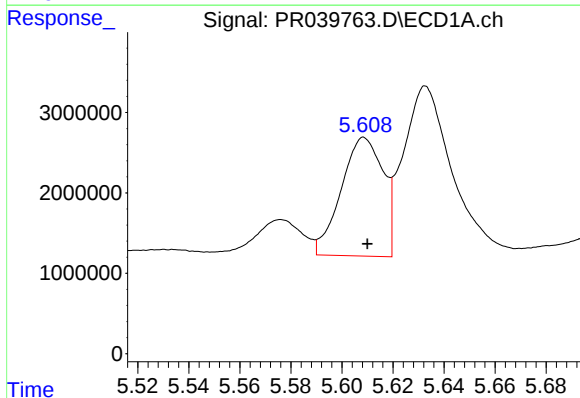
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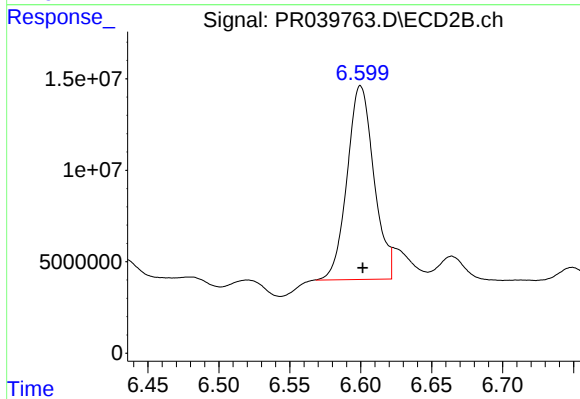
#7 AR-1016-5

R.T.: 6.226 min
Delta R.T.: -0.003 min
Response: 54781884
Conc: 218.05 ng/ml m



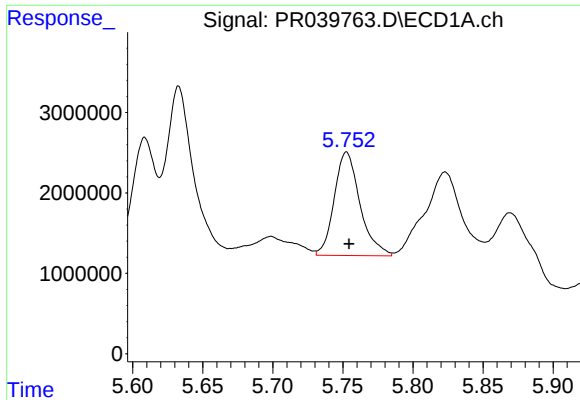
#26 AR-1254-1

R.T.: 5.608 min
Delta R.T.: -0.002 min
Response: 16955241
Conc: 109.93 ng/ml m



#26 AR-1254-1

R.T.: 6.599 min
Delta R.T.: -0.002 min
Response: 139670431
Conc: 383.45 ng/ml m



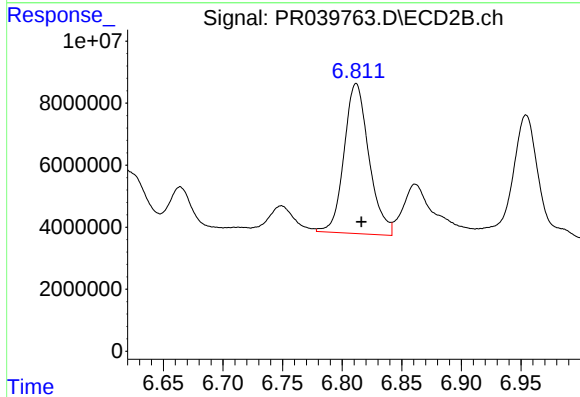
#27 AR-1254-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 16476951
Conc: 125.84 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S12-03-BMS

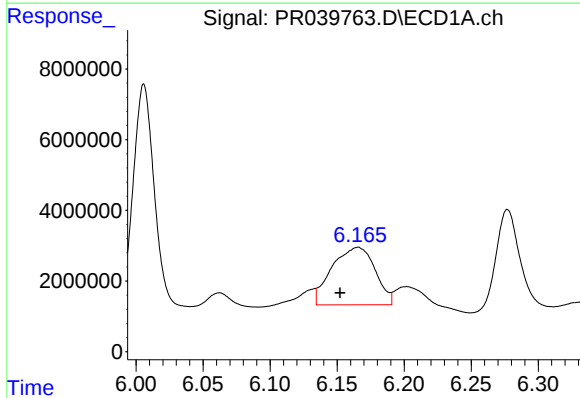
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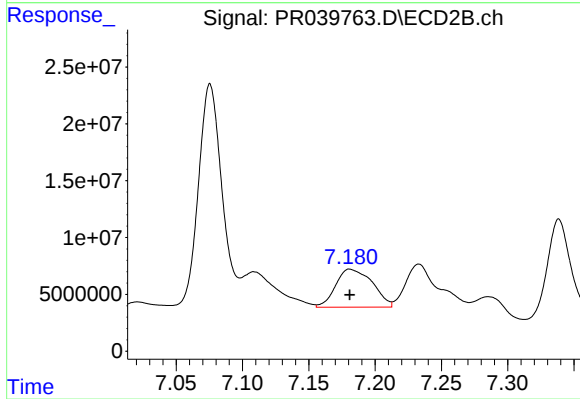
#27 AR-1254-2

R.T.: 6.812 min
Delta R.T.: -0.004 min
Response: 70253583
Conc: 123.00 ng/ml



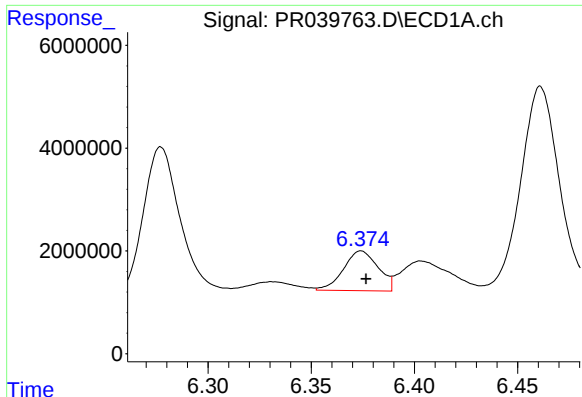
#28 AR-1254-3

R.T.: 6.165 min
Delta R.T.: 0.013 min
Response: 36527731
Conc: 163.49 ng/ml m



#28 AR-1254-3

R.T.: 7.180 min
Delta R.T.: -0.001 min
Response: 64591616
Conc: 103.60 ng/ml m



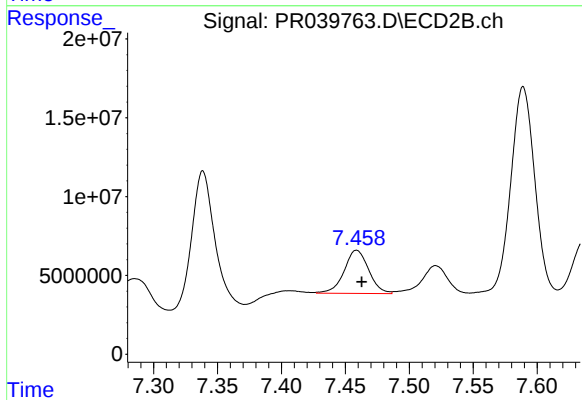
#29 AR-1254-4

R.T.: 6.374 min
Delta R.T.: -0.003 min
Response: 9157959
Conc: 62.98 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S12-03-BMS

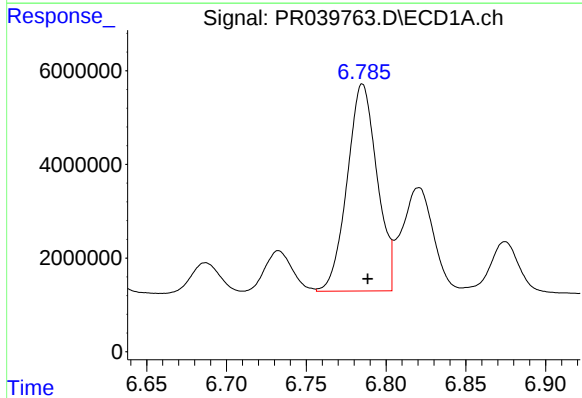
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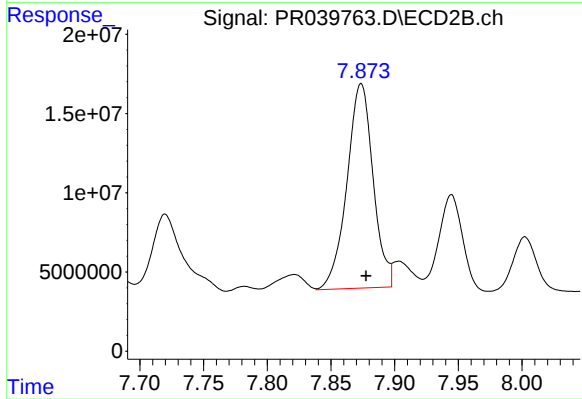
#29 AR-1254-4

R.T.: 7.458 min
Delta R.T.: -0.004 min
Response: 36742956
Conc: 81.13 ng/ml m



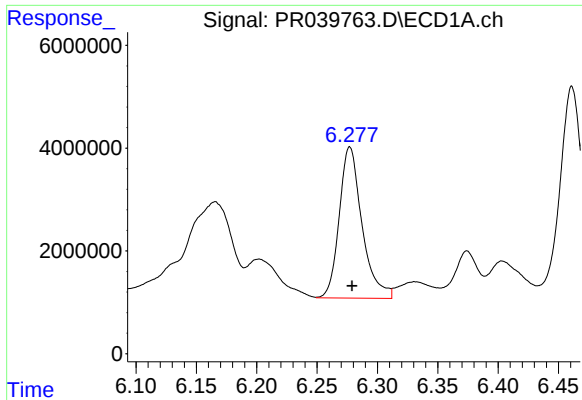
#30 AR-1254-5

R.T.: 6.785 min
Delta R.T.: -0.004 min
Response: 57607048
Conc: 302.53 ng/ml m



#30 AR-1254-5

R.T.: 7.873 min
Delta R.T.: -0.004 min
Response: 184519536
Conc: 388.62 ng/ml m



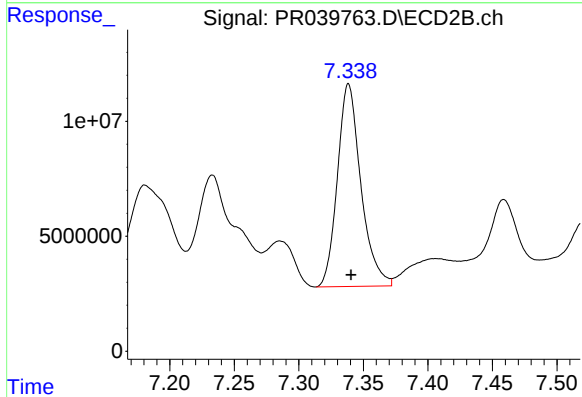
#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 38680048
Conc: 265.42 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S12-03-BMS

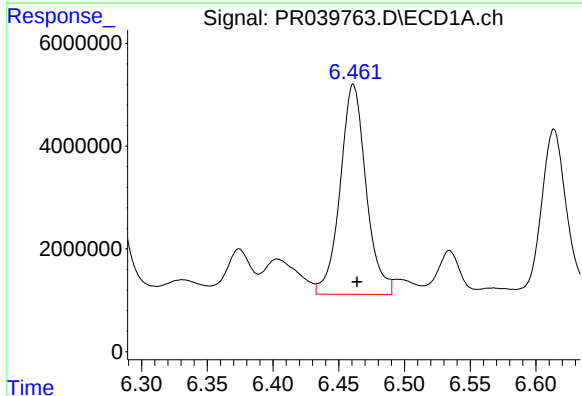
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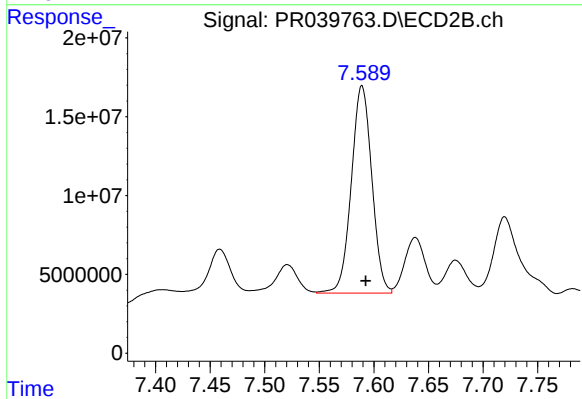
#31 AR-1260-1

R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 111648752
Conc: 251.62 ng/ml



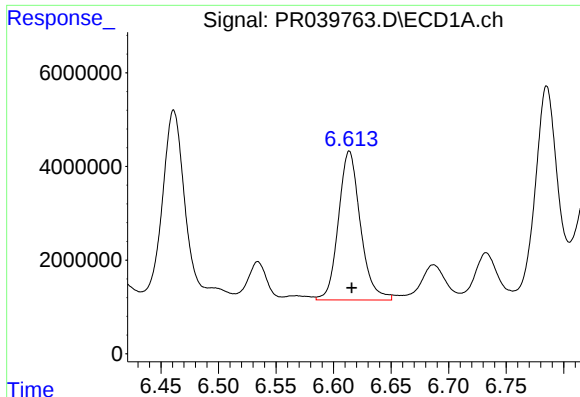
#32 AR-1260-2

R.T.: 6.461 min
Delta R.T.: -0.003 min
Response: 56043472
Conc: 304.40 ng/ml m



#32 AR-1260-2

R.T.: 7.589 min
Delta R.T.: -0.004 min
Response: 172280636
Conc: 314.29 ng/ml m



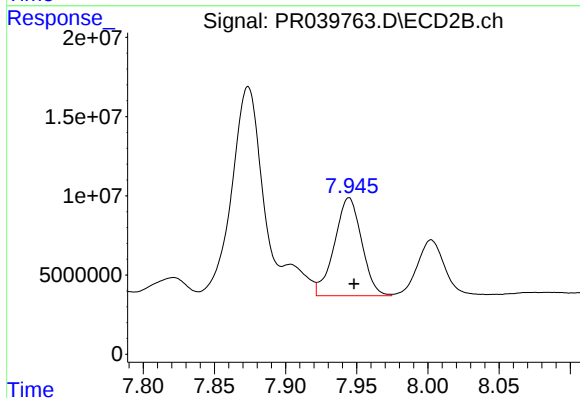
#33 AR-1260-3

R.T.: 6.613 min
Delta R.T.: -0.003 min
Response: 42300594
Conc: 255.33 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S12-03-BMS

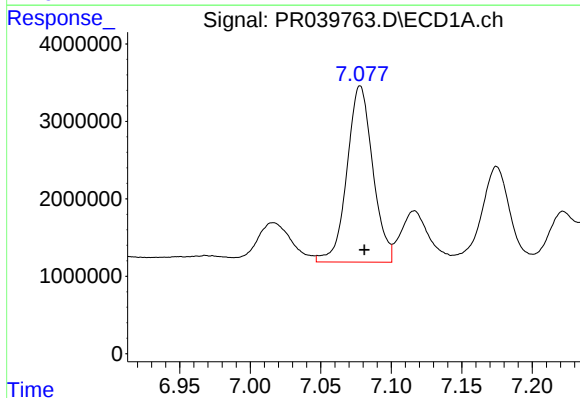
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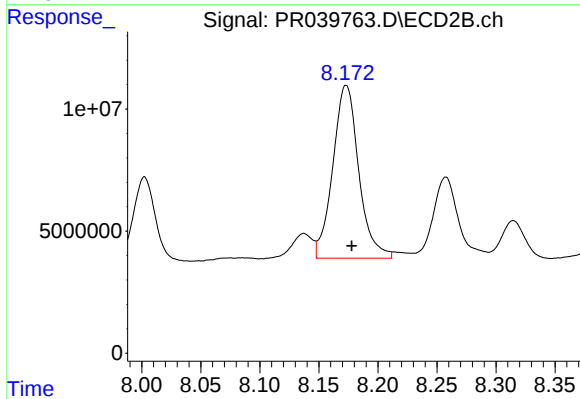
#33 AR-1260-3

R.T.: 7.945 min
Delta R.T.: -0.004 min
Response: 82251298
Conc: 196.19 ng/ml m



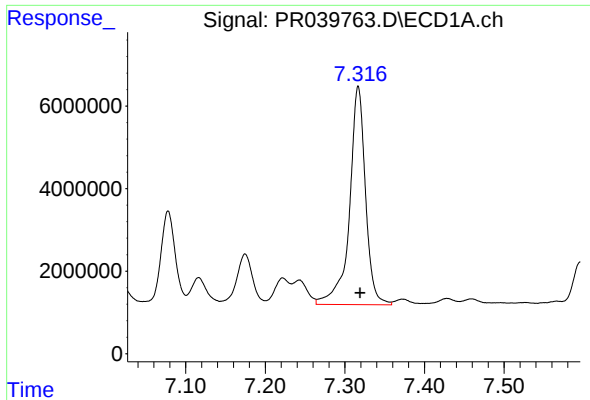
#34 AR-1260-4

R.T.: 7.077 min
Delta R.T.: -0.004 min
Response: 29067935
Conc: 209.11 ng/ml m



#34 AR-1260-4

R.T.: 8.172 min
Delta R.T.: -0.006 min
Response: 108311636
Conc: 224.48 ng/ml m



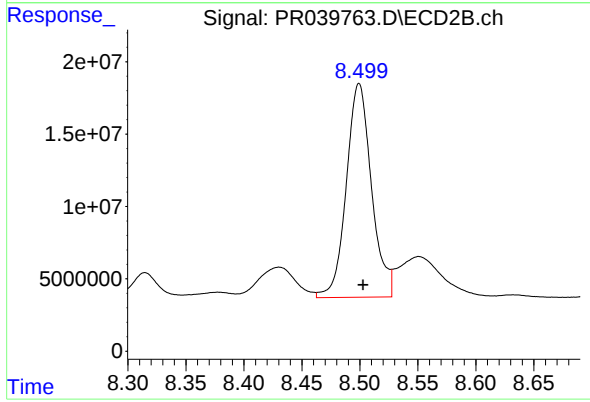
#35 AR-1260-5

R.T.: 7.316 min
Delta R.T.: -0.003 min
Response: 73937397
Conc: 214.32 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S12-03-BMS

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#35 AR-1260-5

R.T.: 8.499 min
Delta R.T.: -0.004 min
Response: 223501306
Conc: 217.91 ng/ml