

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
 Data File : PR029149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2018 16:36
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 16:49:24 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 06 14:28:54 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...	4.574	3.721	1114.2E6	1940.2E6	45.145	39.791m
2)	SA Decachlor...	10.350	8.668	1265.3E6	2338.7E6	59.502	41.018m#
Target Compounds							
3)	L1 AR-1016-1	5.467	4.576	256.6E6	556.2E6	461.123	402.165
4)	L1 AR-1016-2	5.818	4.985	353.2E6	546.9E6	490.632	389.399m
5)	L1 AR-1016-3	5.916	5.066	297.1E6	562.6E6	493.628	405.651m
6)	L1 AR-1016-4	6.209	5.236	287.0E6	695.1E6	497.877	451.981m
7)	L1 AR-1016-5	6.350	5.583	304.0E6	625.9E6	481.852	420.864
31)	L7 AR-1260-1	7.330	6.254	583.3E6	1264.8E6	538.431	418.008
32)	L7 AR-1260-2	7.584	6.439	719.6E6	1609.8E6	570.430	454.622
33)	L7 AR-1260-3	7.943	6.764	557.0E6	1722.8E6	604.800	424.026 #
34)	L7 AR-1260-4	8.172	7.058	615.4E6	1169.9E6	579.065	424.781 #
35)	L7 AR-1260-5	8.496	7.297	1350.2E6	3178.2E6	645.130	437.075 #

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

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Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

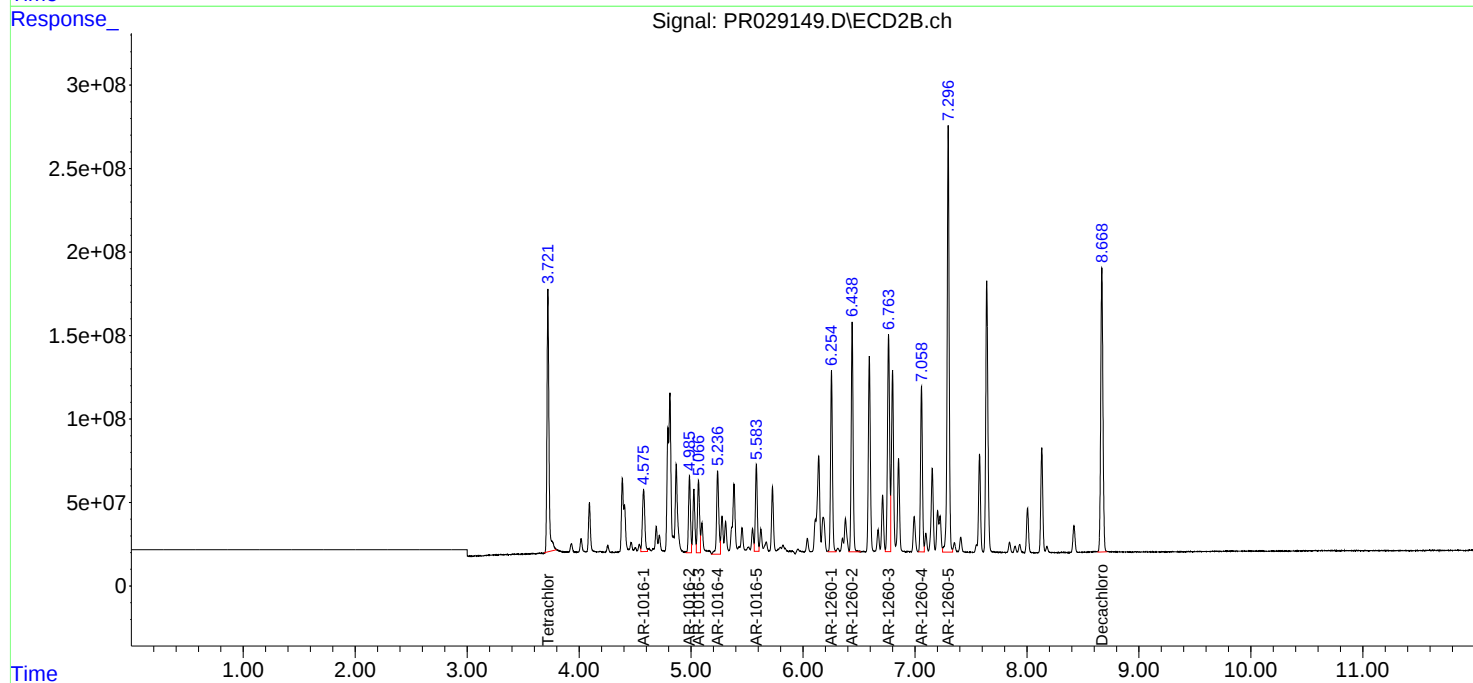
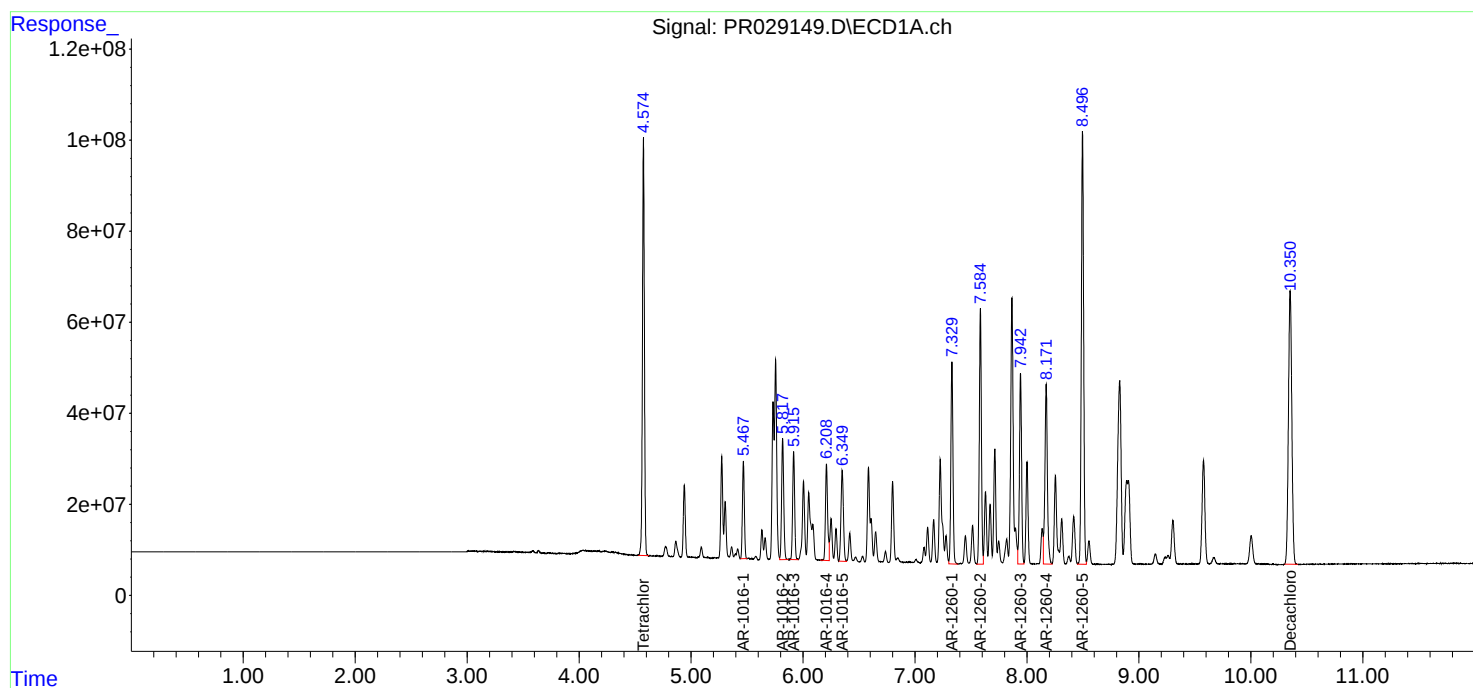
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

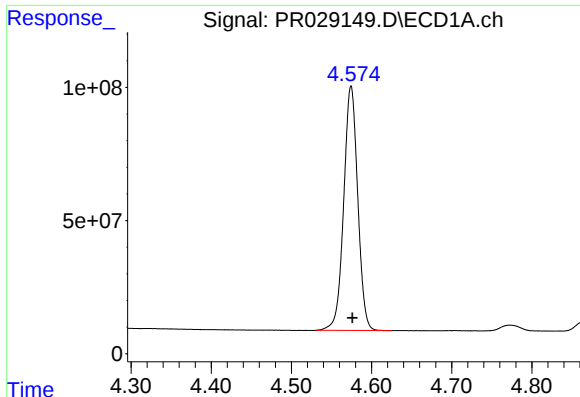
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Integration File signal 1: autoint1.e
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Quant Time: Jun 15 16:49:24 2018
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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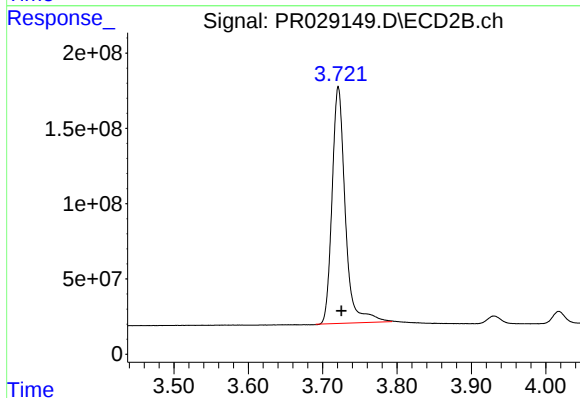
#1 Tetrachloro-m-xylene

R.T.: 4.574 min
Delta R.T.: -0.002 min
Response: 1114210910
Conc: 45.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

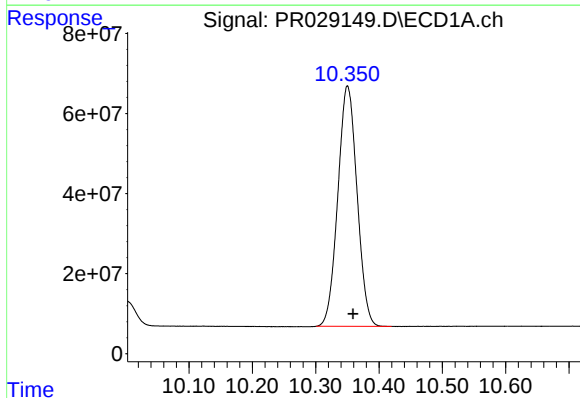
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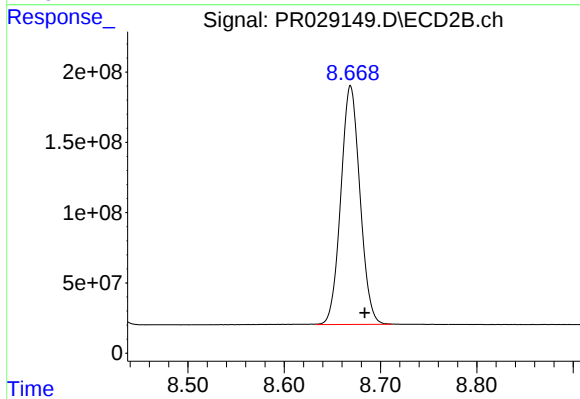
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.005 min
Response: 1940219936
Conc: 39.79 ng/ml m



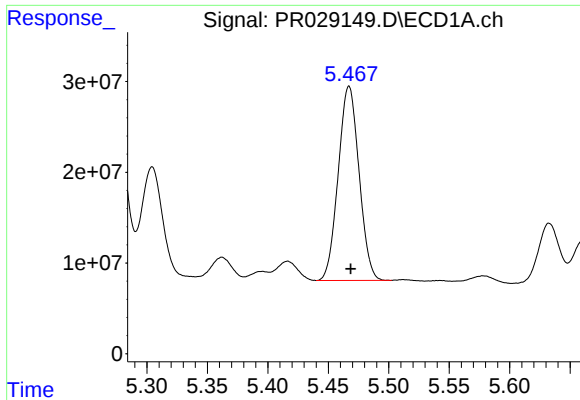
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: -0.009 min
Response: 1265311221
Conc: 59.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.015 min
Response: 2338728876
Conc: 41.02 ng/ml m



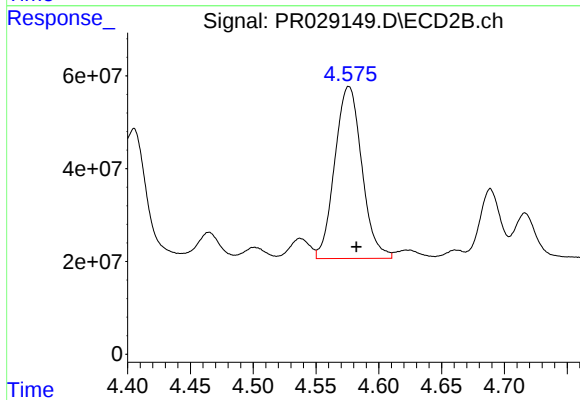
#3 AR-1016-1

R.T.: 5.467 min
Delta R.T.: -0.001 min
Response: 256630144
Conc: 461.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

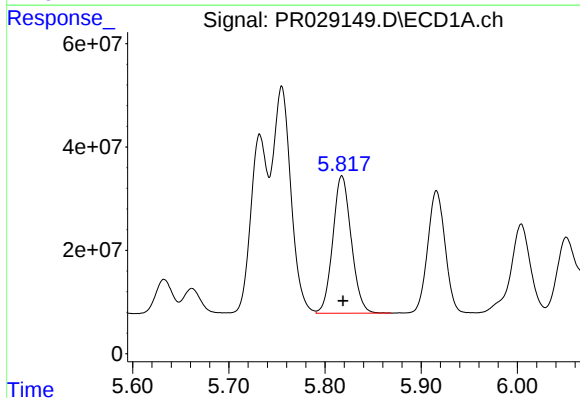
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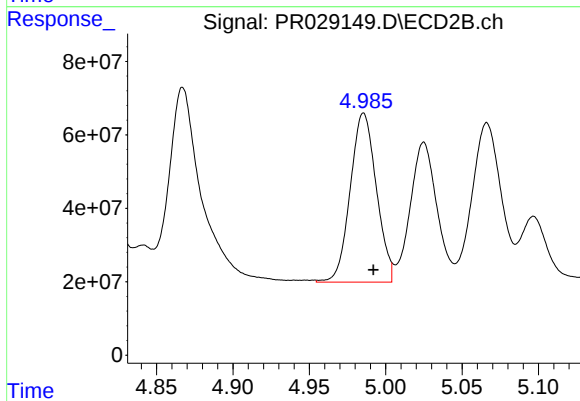
#3 AR-1016-1

R.T.: 4.576 min
Delta R.T.: -0.006 min
Response: 556240102
Conc: 402.16 ng/ml



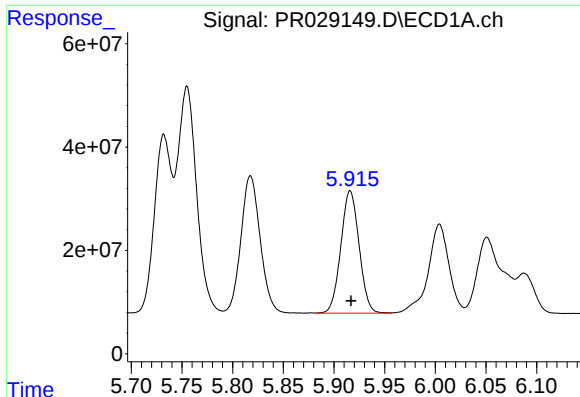
#4 AR-1016-2

R.T.: 5.818 min
Delta R.T.: -0.001 min
Response: 353207565
Conc: 490.63 ng/ml



#4 AR-1016-2

R.T.: 4.985 min
Delta R.T.: -0.007 min
Response: 546929702
Conc: 389.40 ng/ml m



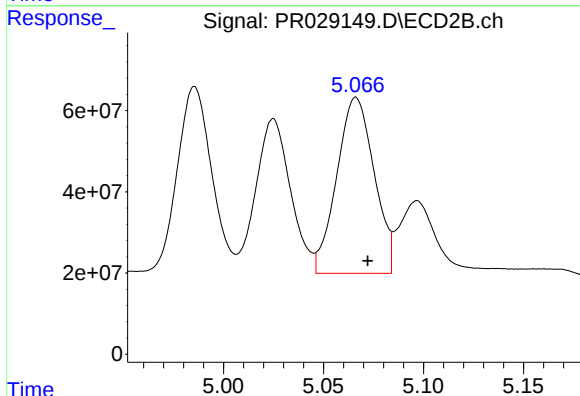
#5 AR-1016-3

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 297109722
Conc: 493.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

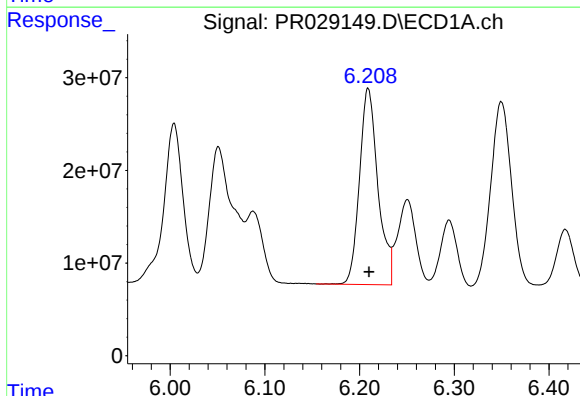
Manual Integrations
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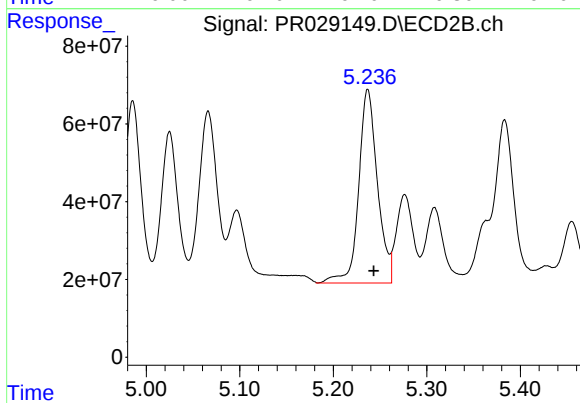
#5 AR-1016-3

R.T.: 5.066 min
Delta R.T.: -0.006 min
Response: 562604639
Conc: 405.65 ng/ml m



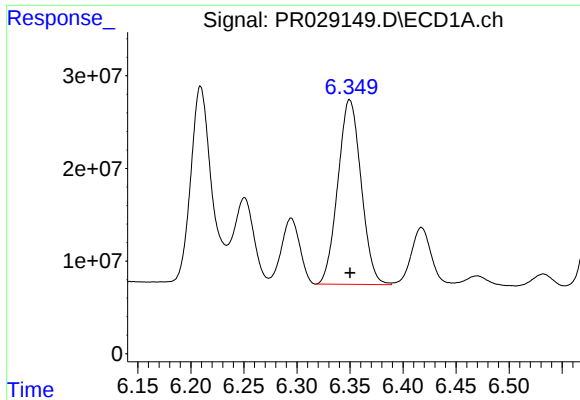
#6 AR-1016-4

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 287003963
Conc: 497.88 ng/ml



#6 AR-1016-4

R.T.: 5.236 min
Delta R.T.: -0.007 min
Response: 695113453
Conc: 451.98 ng/ml m



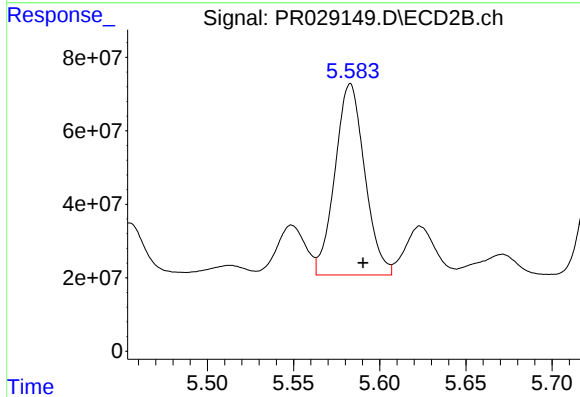
#7 AR-1016-5

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 304042438
Conc: 481.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

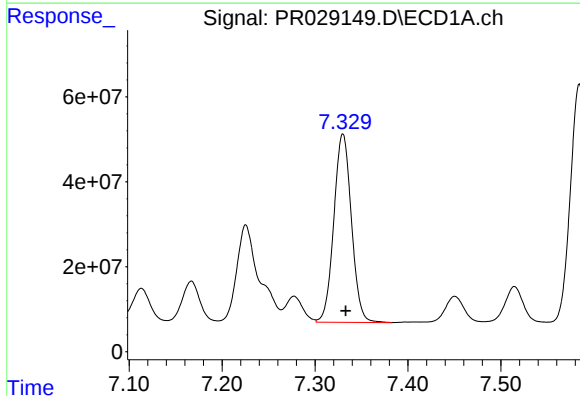
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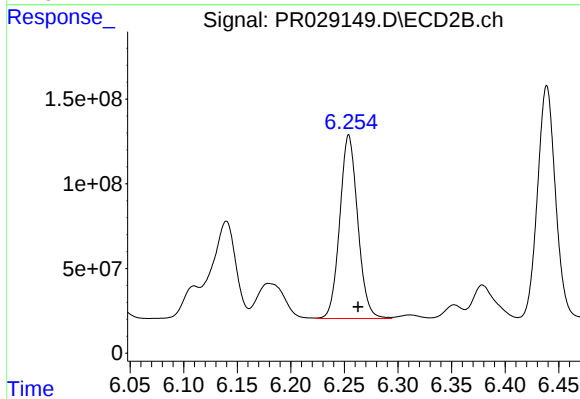
#7 AR-1016-5

R.T.: 5.583 min
Delta R.T.: -0.007 min
Response: 625893224
Conc: 420.86 ng/ml



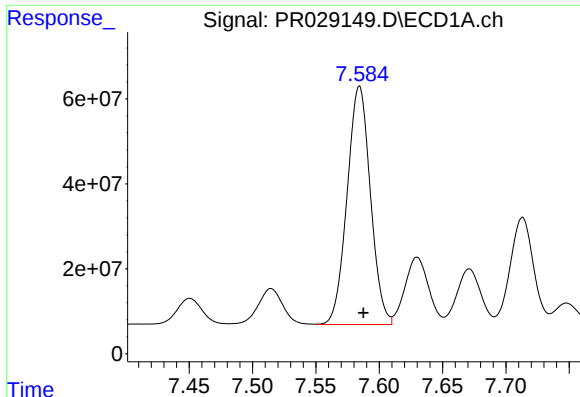
#31 AR-1260-1

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 583266250
Conc: 538.43 ng/ml



#31 AR-1260-1

R.T.: 6.254 min
Delta R.T.: -0.009 min
Response: 1264804903
Conc: 418.01 ng/ml



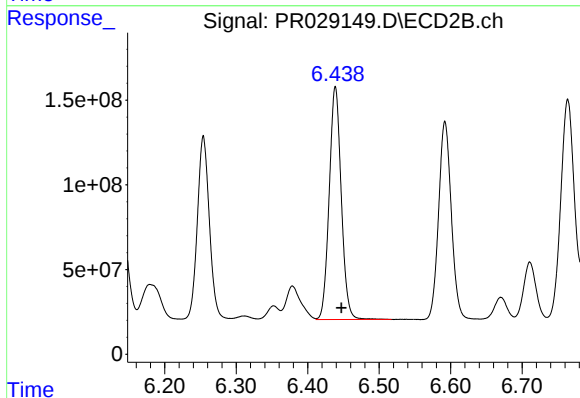
#32 AR-1260-2

R.T.: 7.584 min
Delta R.T.: -0.003 min
Response: 719627202
Conc: 570.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

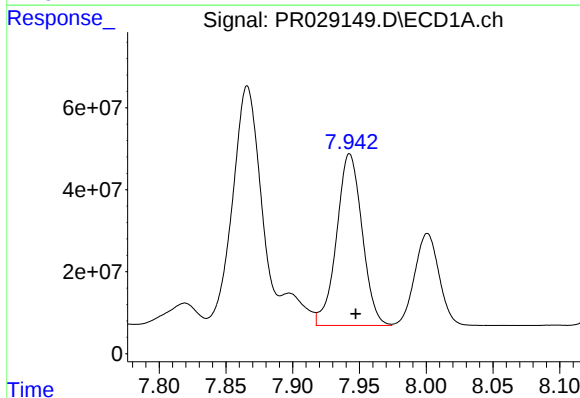
Manual Integrations
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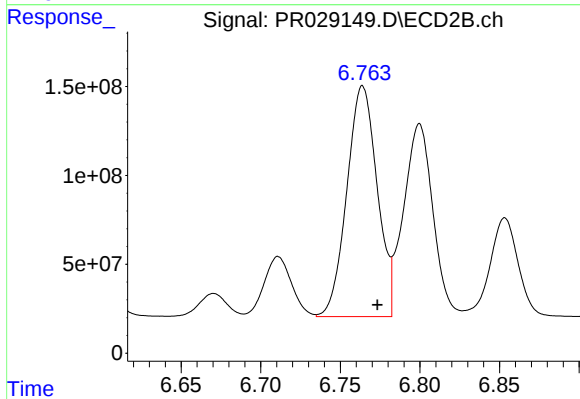
#32 AR-1260-2

R.T.: 6.439 min
Delta R.T.: -0.008 min
Response: 1609780705
Conc: 454.62 ng/ml



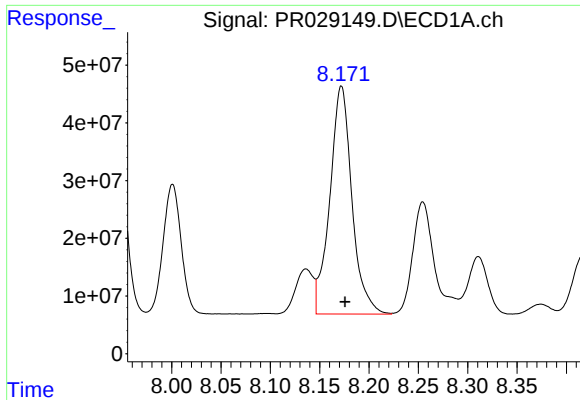
#33 AR-1260-3

R.T.: 7.943 min
Delta R.T.: -0.005 min
Response: 557031977
Conc: 604.80 ng/ml



#33 AR-1260-3

R.T.: 6.764 min
Delta R.T.: -0.009 min
Response: 1722830055
Conc: 424.03 ng/ml



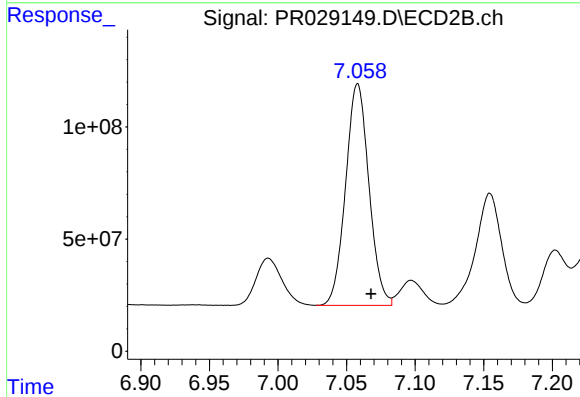
#34 AR-1260-4

R.T.: 8.172 min
Delta R.T.: -0.004 min
Response: 615368483
Conc: 579.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

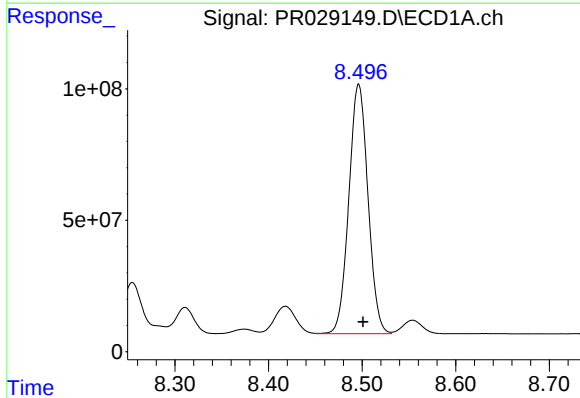
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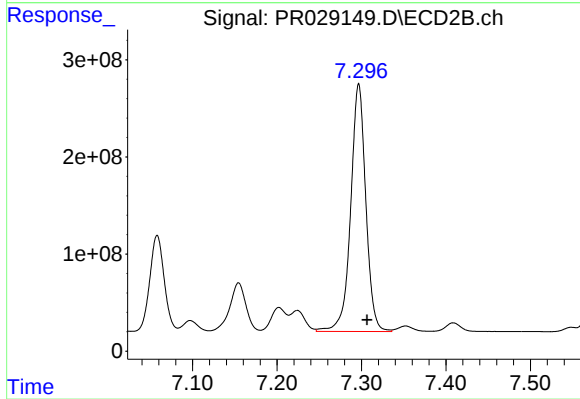
#34 AR-1260-4

R.T.: 7.058 min
Delta R.T.: -0.010 min
Response: 1169941389
Conc: 424.78 ng/ml



#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: -0.005 min
Response: 1350192296
Conc: 645.13 ng/ml



#35 AR-1260-5

R.T.: 7.297 min
Delta R.T.: -0.010 min
Response: 3178208628
Conc: 437.07 ng/ml