

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011421\
 Data File : PR049327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 09:48
 Operator : AJ\MA
 Sample : PB134099BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB134099BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:07:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 13 16:16:45 2021
 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...	4.672	3.852	32248708	38919268	13.575	14.394
2)	SA Decachlor...	10.558	8.909	34621202	113.9E6	13.811	13.758
Target Compounds							
3)	L1 AR-1016-1	5.847	4.936	5032608	1955007	53.558	34.550 #
4)	L1 AR-1016-2	5.870	4.955	6797776	5109989	51.679	40.629
5)	L1 AR-1016-3	5.933	5.131	4348107	3760782	54.632	51.887
6)	L1 AR-1016-4	6.033	5.174	3633842	2086137	54.955	65.721
7)	L1 AR-1016-5	6.327	5.385	2906738	2865802	45.249	56.009
31)	L7 AR-1260-1	7.453	6.421	7122961	6333519	62.785	52.383
32)	L7 AR-1260-2	7.708	6.609	8379047	25537689	59.138	54.010
33)	L7 AR-1260-3	8.068	6.763	5001291	13733285	45.718	50.455
34)	L7 AR-1260-4	8.305	7.240	5028417	27567935	42.154	84.594m#
35)	L7 AR-1260-5	8.640	7.480	9929135	53590956	40.373	43.438

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

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Acq On : 14 Jan 2021 09:48
Operator : AJ\MA
Sample : PB134099BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

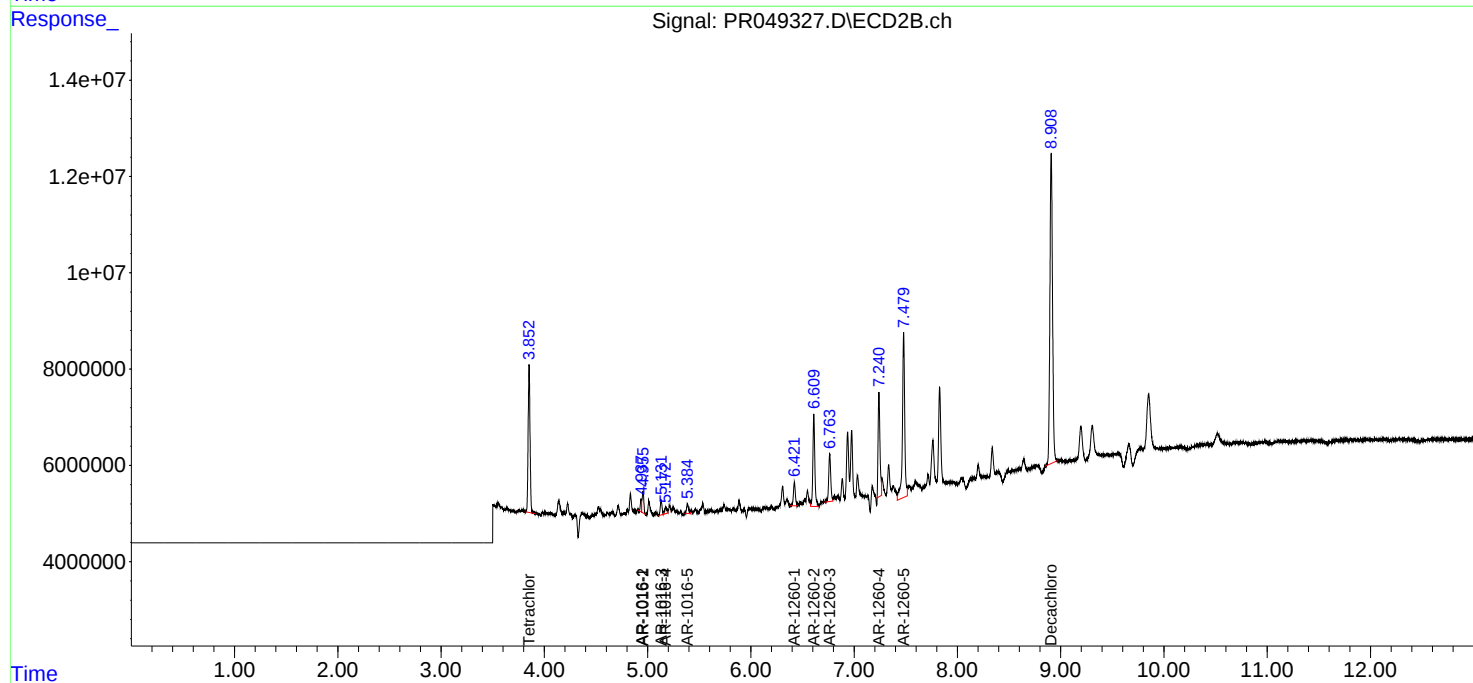
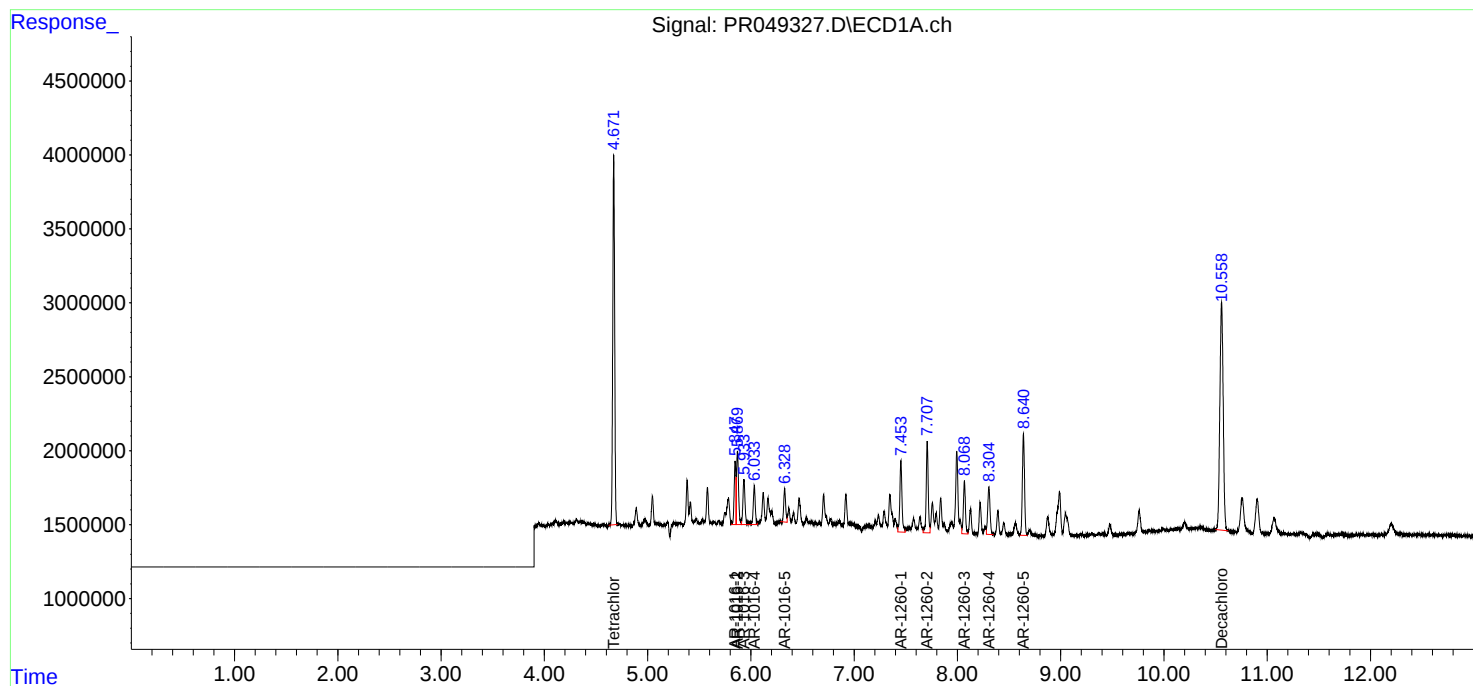
Instrument :
ECD_R
ClientSampleId :
PB134099BS

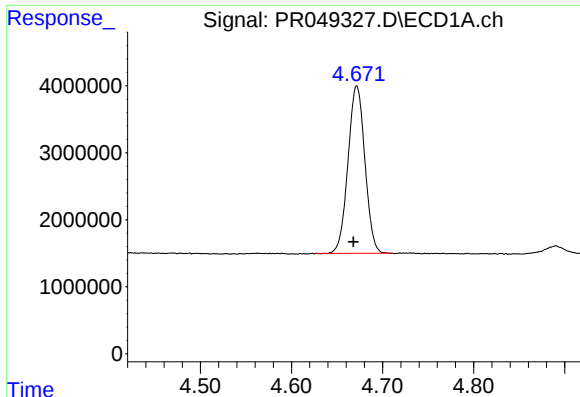
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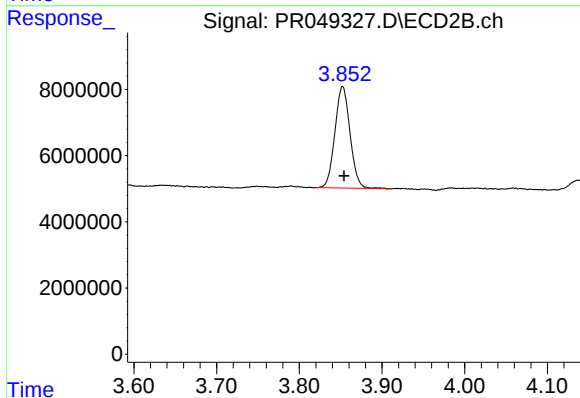
#1 Tetrachloro-m-xylene

R.T.: 4.672 min
Delta R.T.: 0.004 min
Response: 32248708
Conc: 13.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134099BS

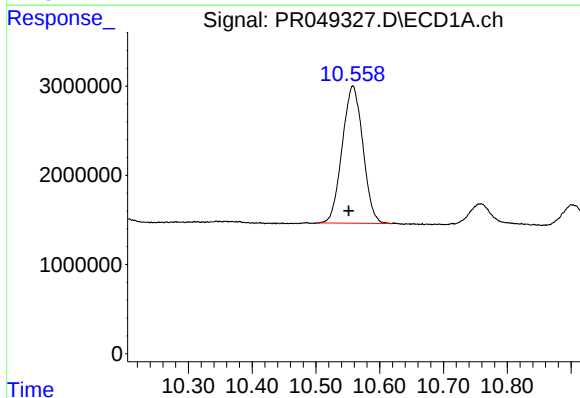
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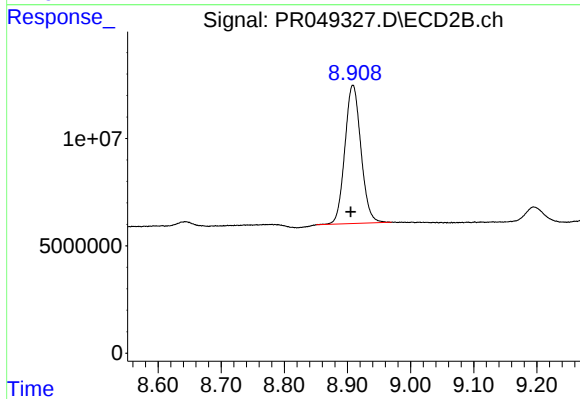
#1 Tetrachloro-m-xylene

R.T.: 3.852 min
Delta R.T.: -0.002 min
Response: 38919268
Conc: 14.39 ng/ml



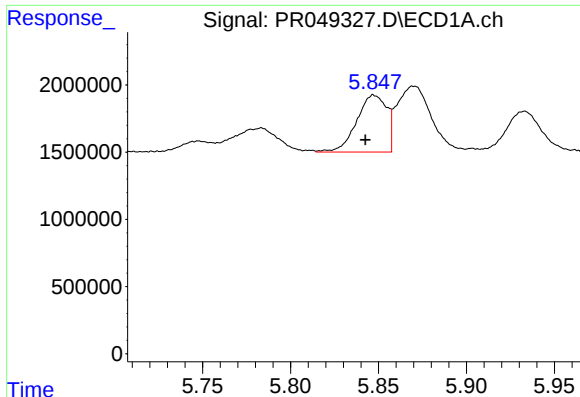
#2 Decachlorobiphenyl

R.T.: 10.558 min
Delta R.T.: 0.007 min
Response: 34621202
Conc: 13.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.003 min
Response: 113924955
Conc: 13.76 ng/ml



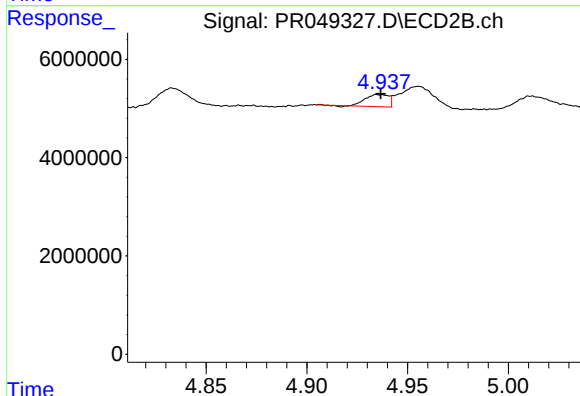
#3 AR-1016-1

R.T.: 5.847 min
Delta R.T.: 0.005 min
Response: 5032608
Conc: 53.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134099BS

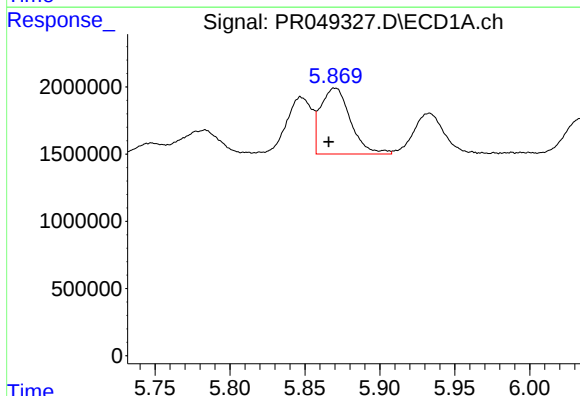
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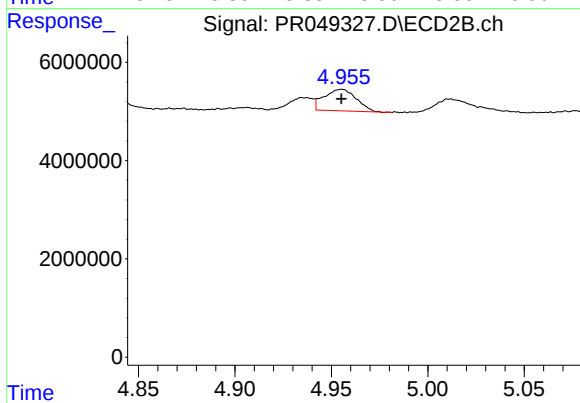
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 1955007
Conc: 34.55 ng/ml



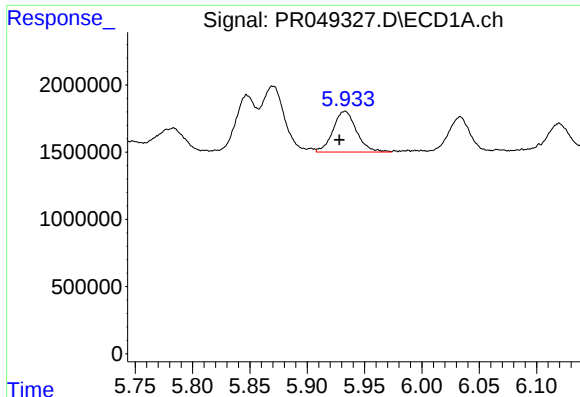
#4 AR-1016-2

R.T.: 5.870 min
Delta R.T.: 0.004 min
Response: 6797776
Conc: 51.68 ng/ml



#4 AR-1016-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 5109989
Conc: 40.63 ng/ml



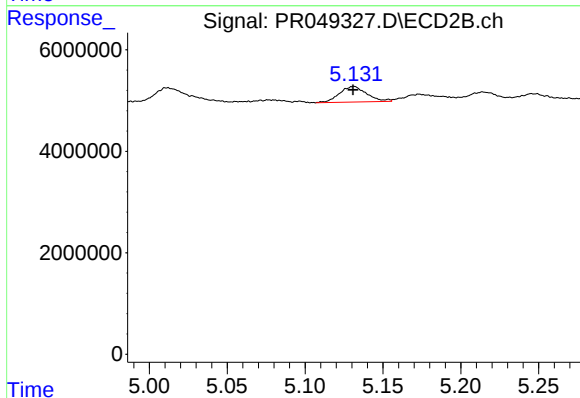
#5 AR-1016-3

R.T.: 5.933 min
Delta R.T.: 0.005 min
Response: 4348107
Conc: 54.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134099BS

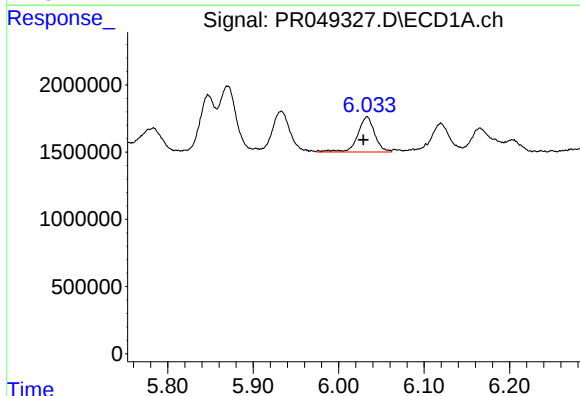
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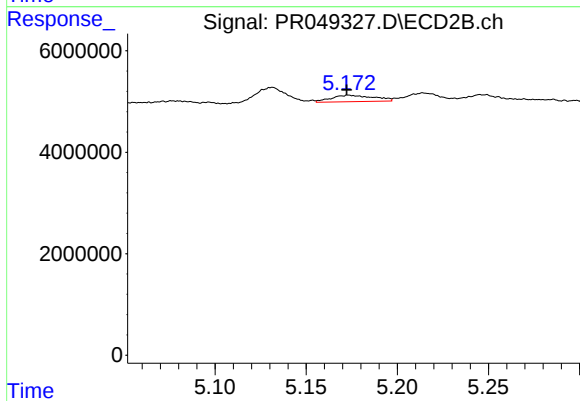
#5 AR-1016-3

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 3760782
Conc: 51.89 ng/ml



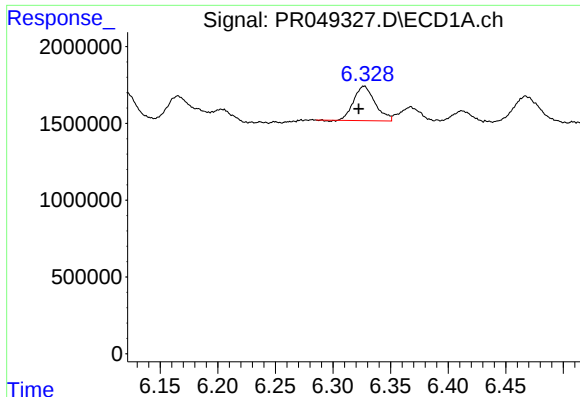
#6 AR-1016-4

R.T.: 6.033 min
Delta R.T.: 0.004 min
Response: 3633842
Conc: 54.95 ng/ml



#6 AR-1016-4

R.T.: 5.174 min
Delta R.T.: 0.001 min
Response: 2086137
Conc: 65.72 ng/ml



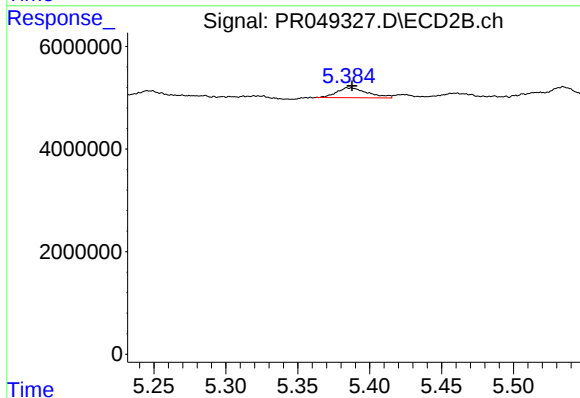
#7 AR-1016-5

R.T.: 6.327 min
Delta R.T.: 0.005 min
Response: 2906738
Conc: 45.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134099BS

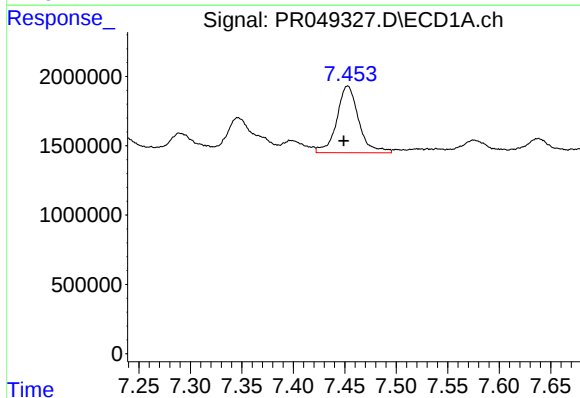
Manual Integrations
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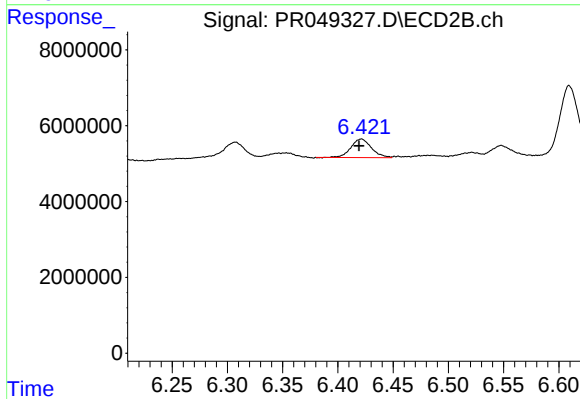
#7 AR-1016-5

R.T.: 5.385 min
Delta R.T.: -0.002 min
Response: 2865802
Conc: 56.01 ng/ml



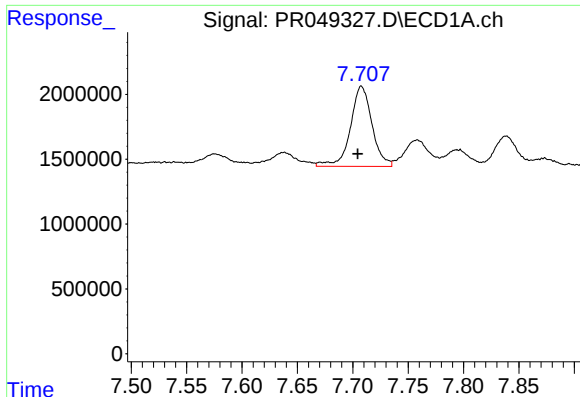
#31 AR-1260-1

R.T.: 7.453 min
Delta R.T.: 0.004 min
Response: 7122961
Conc: 62.79 ng/ml



#31 AR-1260-1

R.T.: 6.421 min
Delta R.T.: 0.002 min
Response: 6333519
Conc: 52.38 ng/ml



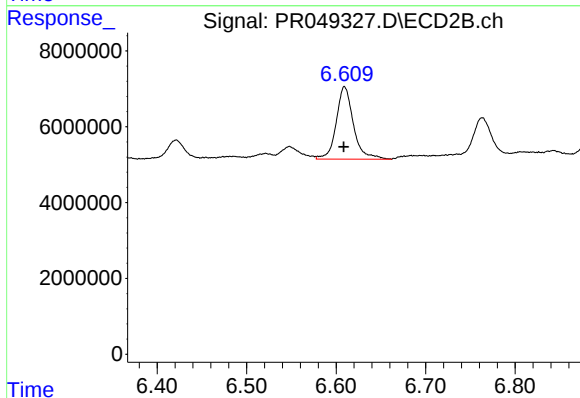
#32 AR-1260-2

R.T.: 7.708 min
Delta R.T.: 0.003 min
Response: 8379047
Conc: 59.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134099BS

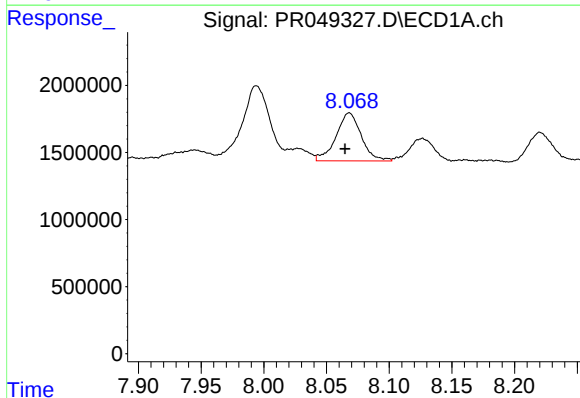
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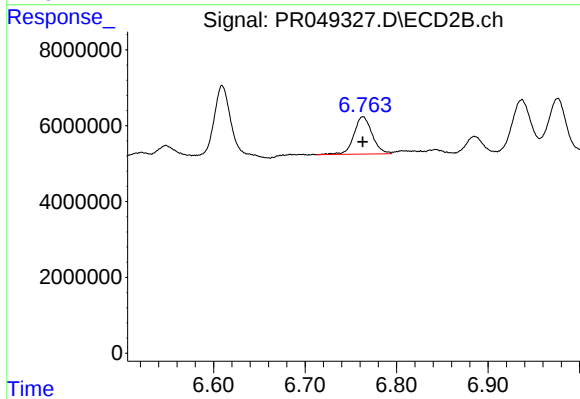
#32 AR-1260-2

R.T.: 6.609 min
Delta R.T.: 0.001 min
Response: 25537689
Conc: 54.01 ng/ml



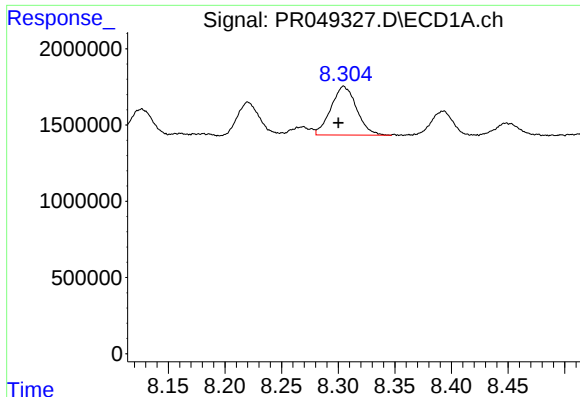
#33 AR-1260-3

R.T.: 8.068 min
Delta R.T.: 0.003 min
Response: 5001291
Conc: 45.72 ng/ml



#33 AR-1260-3

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 13733285
Conc: 50.45 ng/ml



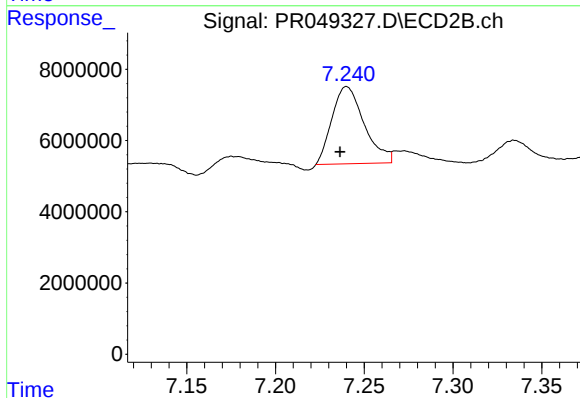
#34 AR-1260-4

R.T.: 8.305 min
Delta R.T.: 0.005 min
Response: 5028417
Conc: 42.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134099BS

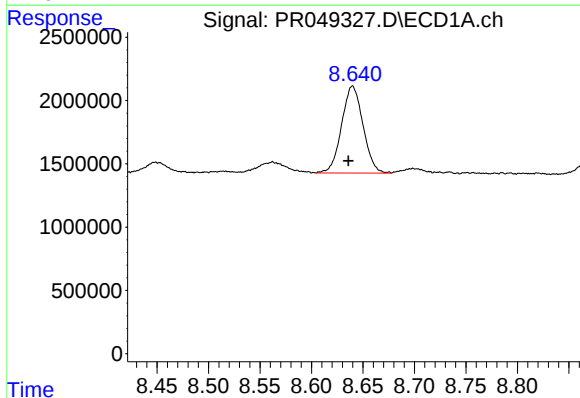
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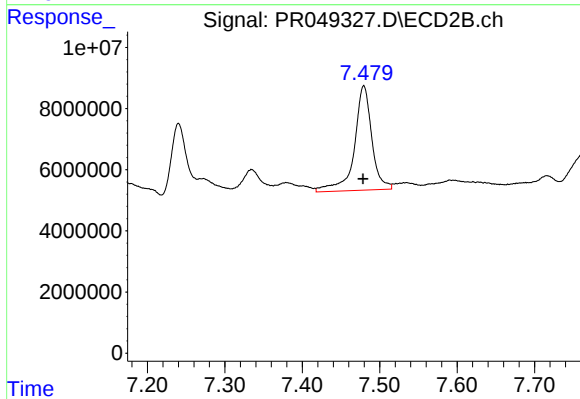
#34 AR-1260-4

R.T.: 7.240 min
Delta R.T.: 0.003 min
Response: 27567935
Conc: 84.59 ng/ml m



#35 AR-1260-5

R.T.: 8.640 min
Delta R.T.: 0.004 min
Response: 9929135
Conc: 40.37 ng/ml



#35 AR-1260-5

R.T.: 7.480 min
Delta R.T.: 0.001 min
Response: 53590956
Conc: 43.44 ng/ml