

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012724\
 Data File : PR065229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 09:28
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/29/2024
 Supervised By :Sohil Jodhani 01/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:19:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 2024
 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...	3.702	3.002	323.5E6	290.8E6	54.192	53.165
2)	SA Decachlor...	9.745	8.372	216.6E6	235.7E6	54.157	49.811m
Target Compounds							
3)	L1 AR-1016-1	4.944	4.147	96763271	93257809	545.914	513.520
4)	L1 AR-1016-2	4.967	4.166	142.7E6	132.2E6	547.358	534.654
5)	L1 AR-1016-3	5.032	4.349	90796799	72206981	543.255	532.540
6)	L1 AR-1016-4	5.136	4.401	73011385	55325833	544.497	528.289
7)	L1 AR-1016-5	5.457	4.624	72768449	73405249	538.928	526.173
31)	L7 AR-1260-1	6.688	5.738	137.7E6	148.3E6	547.771	519.666
32)	L7 AR-1260-2	6.977	5.946	153.7E6	176.1E6	534.865	507.709
33)	L7 AR-1260-3	7.372	6.108	115.6E6	166.0E6	546.607	510.845
34)	L7 AR-1260-4	7.618	6.622	130.2E6	133.5E6	551.566	505.369
35)	L7 AR-1260-5	7.961	6.890	240.4E6	311.7E6	546.735	505.376

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

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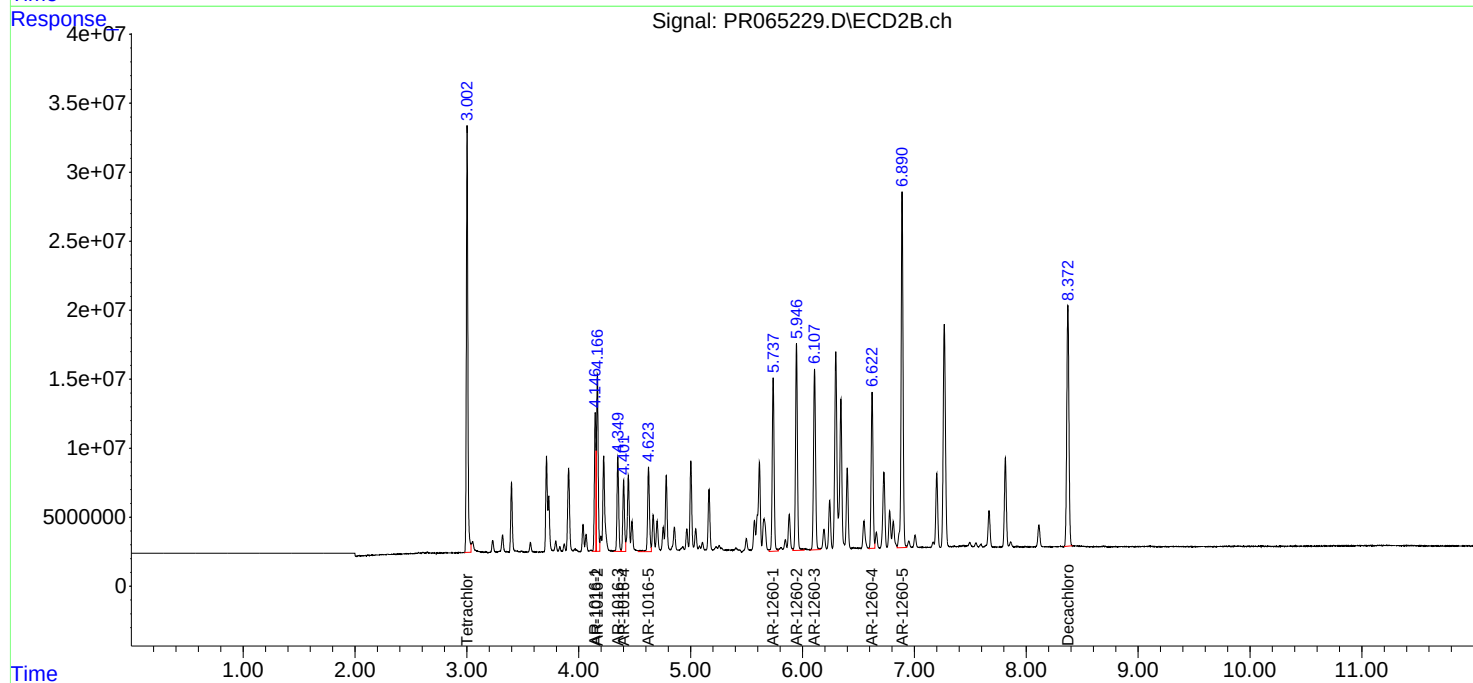
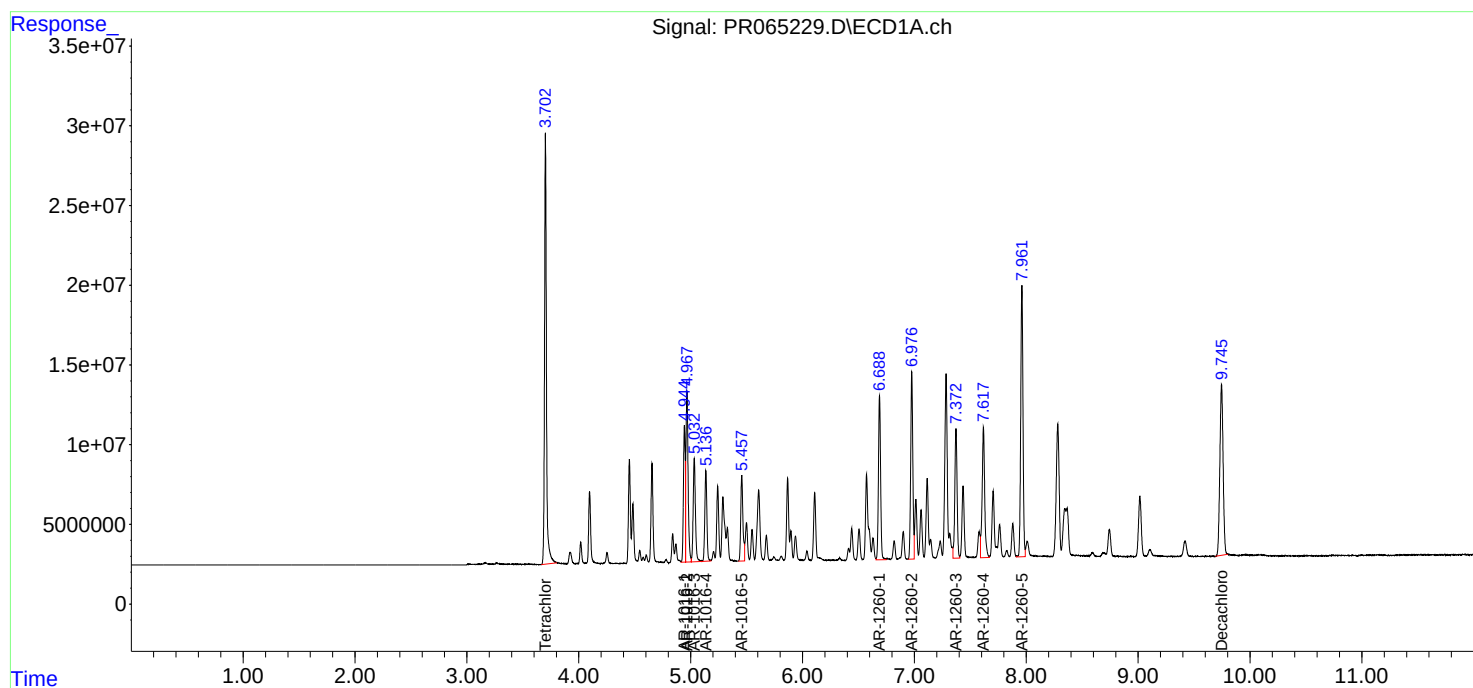
Instrument :
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ClientSampleId :
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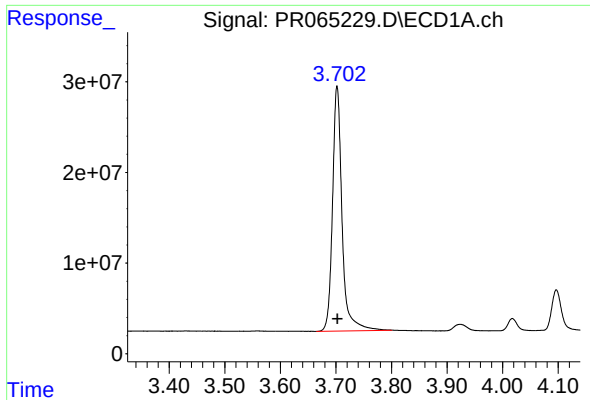
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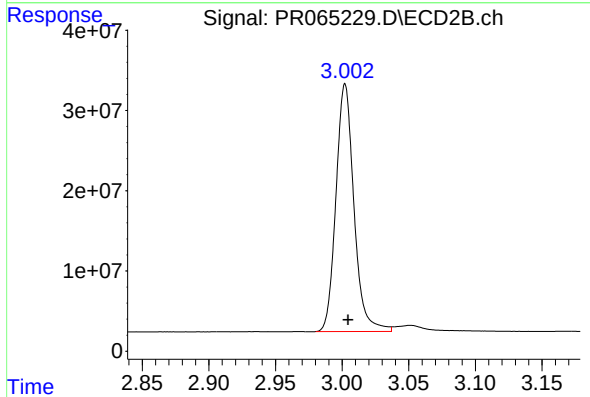
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: 0.000 min
Response: 323484107
Conc: 54.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

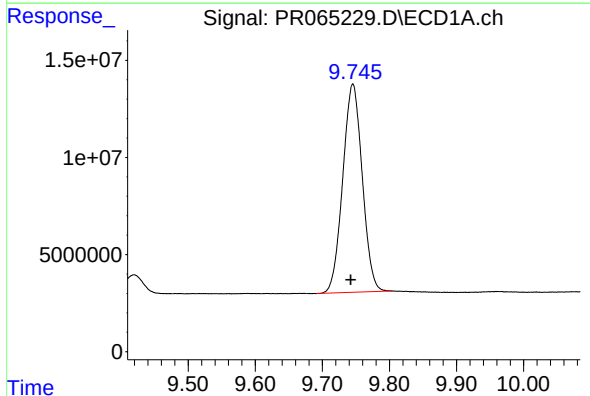
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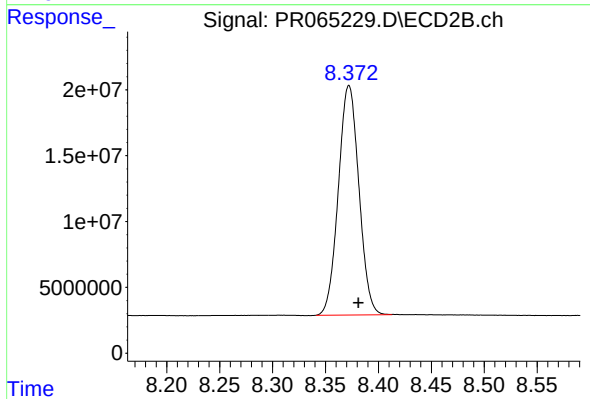
#1 Tetrachloro-m-xylene

R.T.: 3.002 min
Delta R.T.: -0.002 min
Response: 290800810
Conc: 53.16 ng/ml



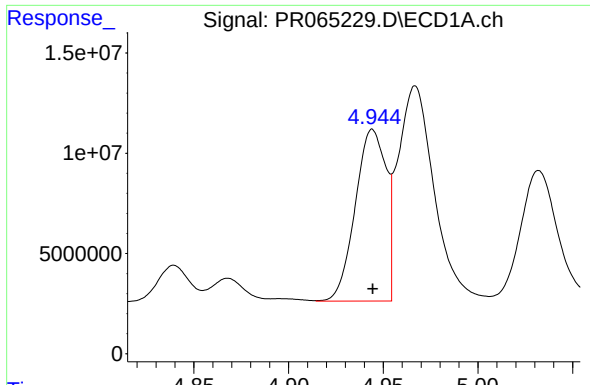
#2 Decachlorobiphenyl

R.T.: 9.745 min
Delta R.T.: 0.003 min
Response: 216599102
Conc: 54.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.372 min
Delta R.T.: -0.009 min
Response: 235736400
Conc: 49.81 ng/ml m



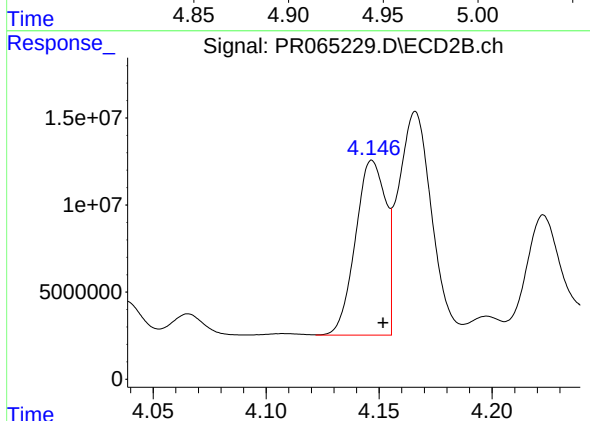
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 96763271
Conc: 545.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

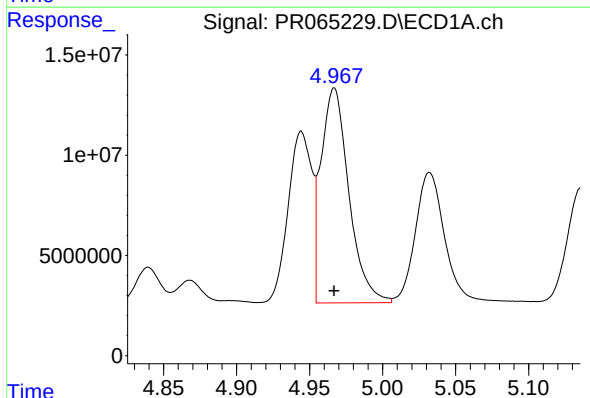
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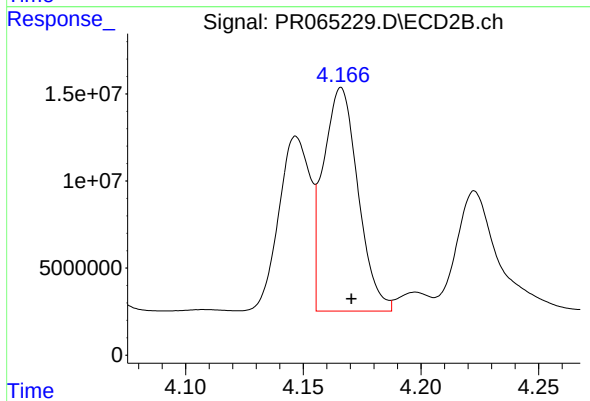
#3 AR-1016-1

R.T.: 4.147 min
Delta R.T.: -0.005 min
Response: 93257809
Conc: 513.52 ng/ml



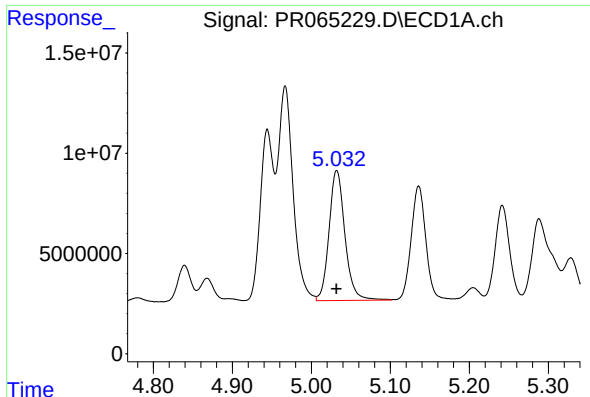
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 142697200
Conc: 547.36 ng/ml



#4 AR-1016-2

R.T.: 4.166 min
Delta R.T.: -0.004 min
Response: 132189018
Conc: 534.65 ng/ml



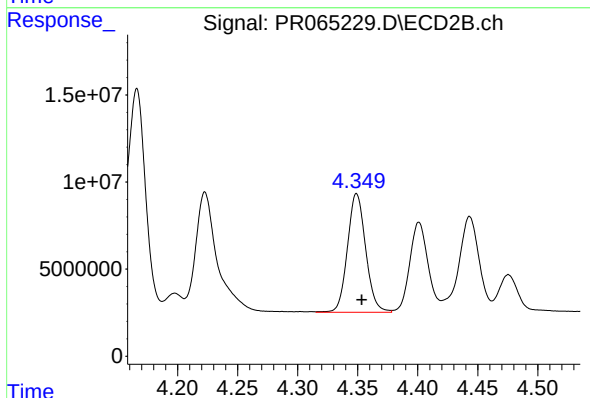
#5 AR-1016-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 90796799
Conc: 543.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

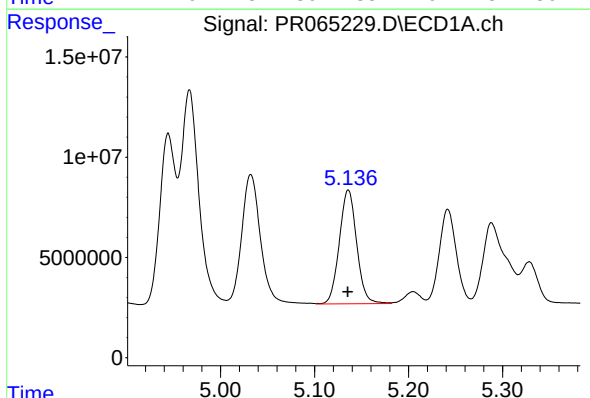
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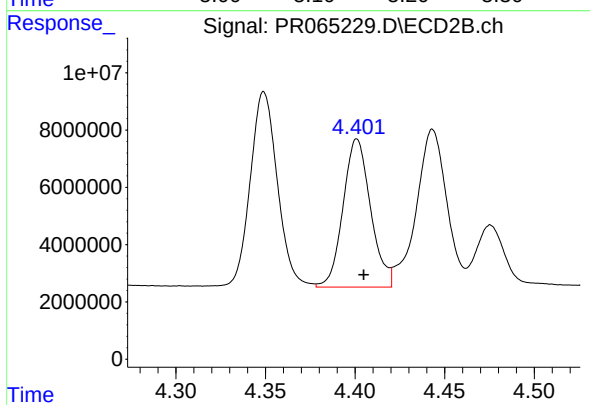
#5 AR-1016-3

R.T.: 4.349 min
Delta R.T.: -0.004 min
Response: 72206981
Conc: 532.54 ng/ml



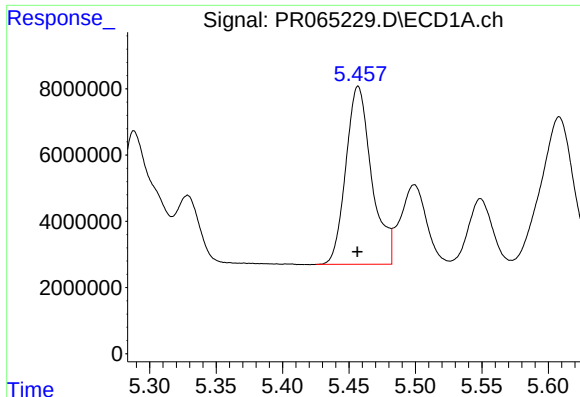
#6 AR-1016-4

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 73011385
Conc: 544.50 ng/ml



#6 AR-1016-4

R.T.: 4.401 min
Delta R.T.: -0.004 min
Response: 55325833
Conc: 528.29 ng/ml



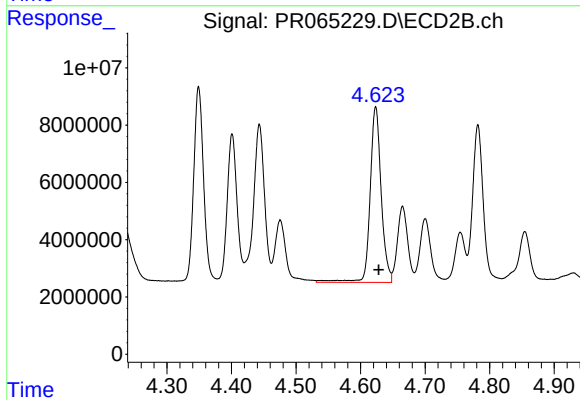
#7 AR-1016-5

R.T.: 5.457 min
Delta R.T.: 0.000 min
Response: 72768449
Conc: 538.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

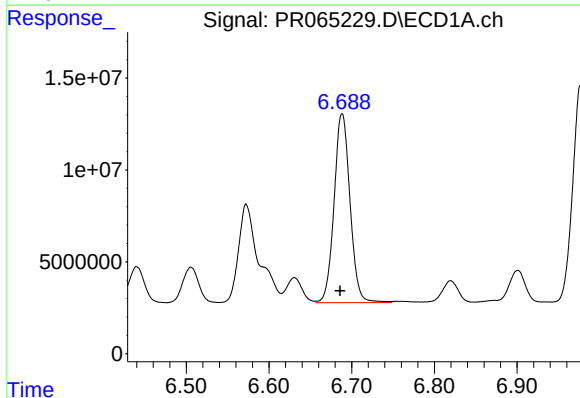
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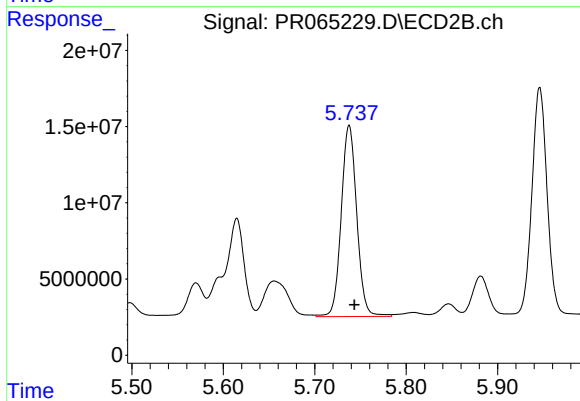
#7 AR-1016-5

R.T.: 4.624 min
Delta R.T.: -0.005 min
Response: 73405249
Conc: 526.17 ng/ml



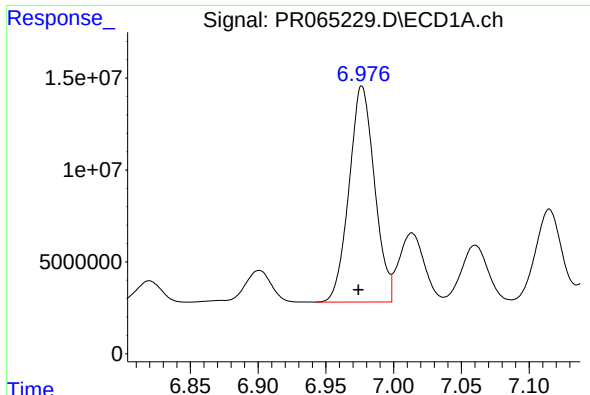
#31 AR-1260-1

R.T.: 6.688 min
Delta R.T.: 0.002 min
Response: 137697852
Conc: 547.77 ng/ml



#31 AR-1260-1

R.T.: 5.738 min
Delta R.T.: -0.006 min
Response: 148335879
Conc: 519.67 ng/ml



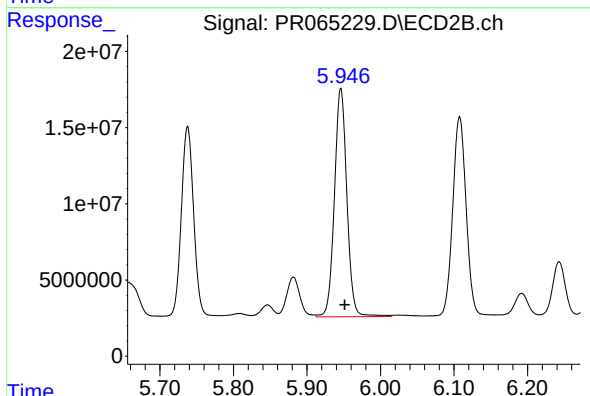
#32 AR-1260-2

R.T.: 6.977 min
Delta R.T.: 0.003 min
Response: 153714832
Conc: 534.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

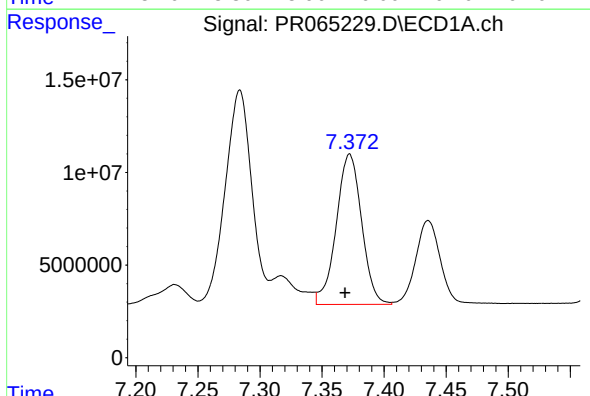
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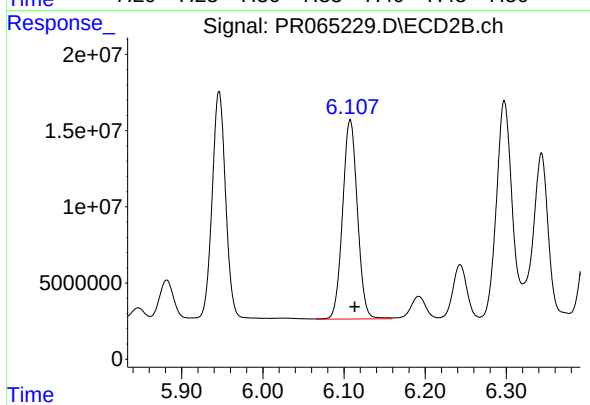
#32 AR-1260-2

R.T.: 5.946 min
Delta R.T.: -0.005 min
Response: 176061145
Conc: 507.71 ng/ml



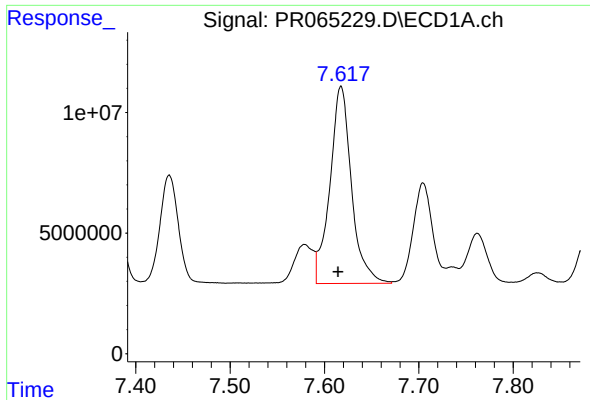
#33 AR-1260-3

R.T.: 7.372 min
Delta R.T.: 0.004 min
Response: 115563451
Conc: 546.61 ng/ml



#33 AR-1260-3

R.T.: 6.108 min
Delta R.T.: -0.006 min
Response: 165967145
Conc: 510.84 ng/ml



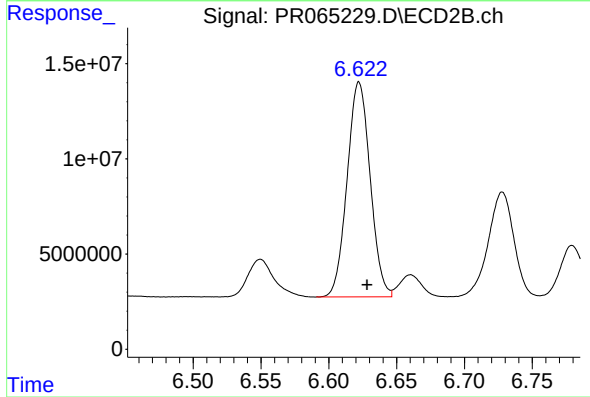
#34 AR-1260-4

R.T.: 7.618 min
Delta R.T.: 0.003 min
Response: 130154308
Conc: 551.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

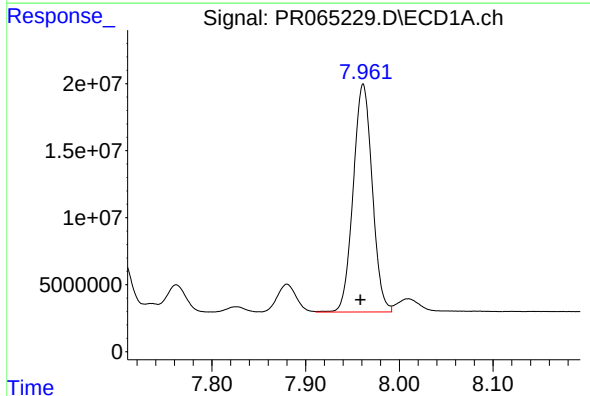
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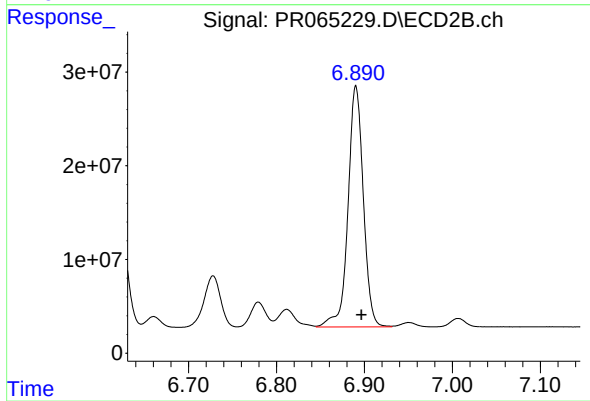
#34 AR-1260-4

R.T.: 6.622 min
Delta R.T.: -0.006 min
Response: 133514273
Conc: 505.37 ng/ml



#35 AR-1260-5

R.T.: 7.961 min
Delta R.T.: 0.003 min
Response: 240387905
Conc: 546.73 ng/ml



#35 AR-1260-5

R.T.: 6.890 min
Delta R.T.: -0.007 min
Response: 311678737
Conc: 505.38 ng/ml