

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091222\
 Data File : PR056571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2022 18:19
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/13/2022
 Supervised By :Ankita Jodhani 09/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:04:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 2022
 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...	3.623	2.893	245.7E6	96434402	51.127	55.019
2)	SA Decachlor...	9.508	8.097	97132552	88651826	48.949	53.284
Target Compounds							
3)	L1 AR-1016-1	4.843	3.996	64962855	29462183	518.541	549.808m
4)	L1 AR-1016-2	4.864	4.013	92229749	44074568	507.301	548.460m
5)	L1 AR-1016-3	4.929	4.190	55052143	24505188	516.040	564.739
6)	L1 AR-1016-4	5.030	4.241	44659089	17924831	515.971	565.509
7)	L1 AR-1016-5	5.346	4.456	38720602	24005309	510.429	568.735
31)	L7 AR-1260-1	6.559	5.536	55062315	45264814	495.474	551.888
32)	L7 AR-1260-2	6.841	5.740	66114846	56025071	497.257	549.987
33)	L7 AR-1260-3	7.231	5.896	48555788	52311323	494.887	552.669
34)	L7 AR-1260-4	7.474	6.397	52174477	44253144	481.619	551.476
35)	L7 AR-1260-5	7.813	6.663	103.2E6	105.1E6	492.035	549.782

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

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Acq On : 12 Sep 2022 18:19
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

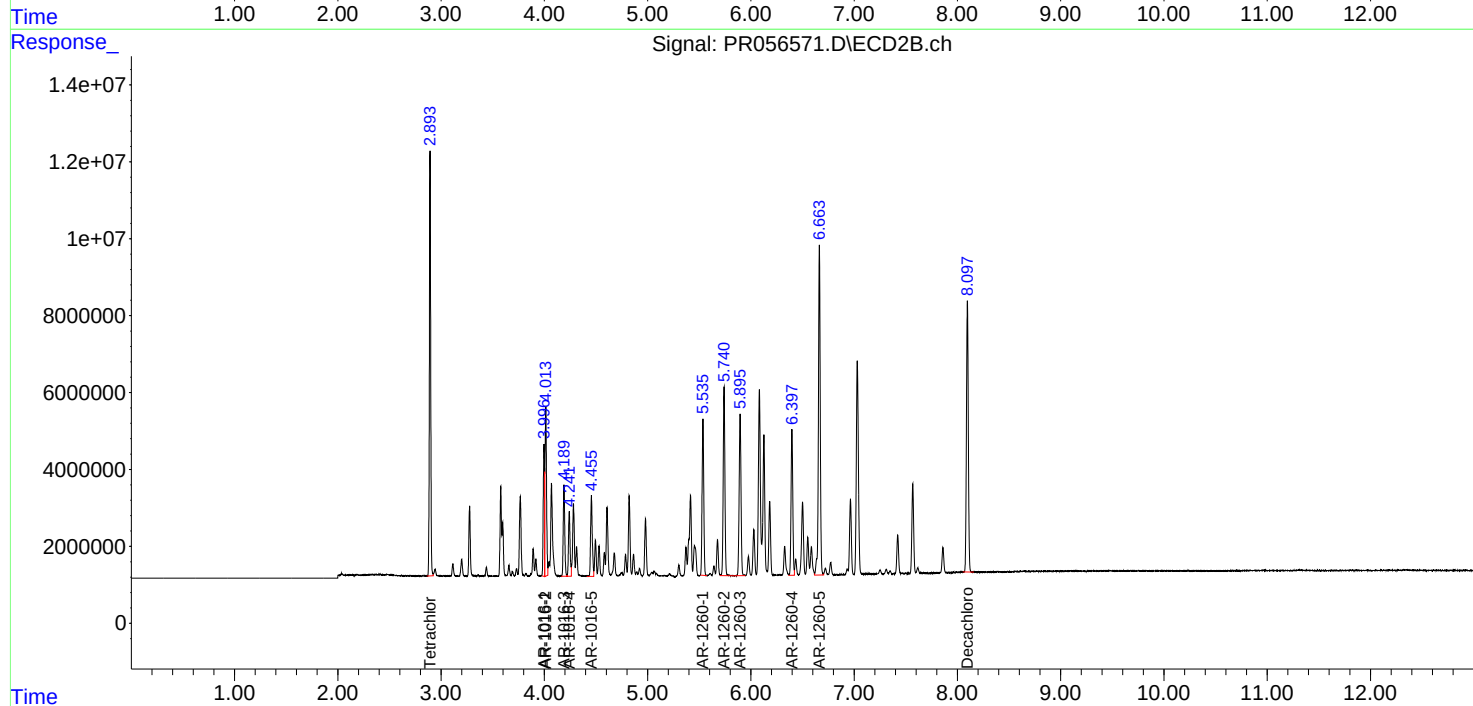
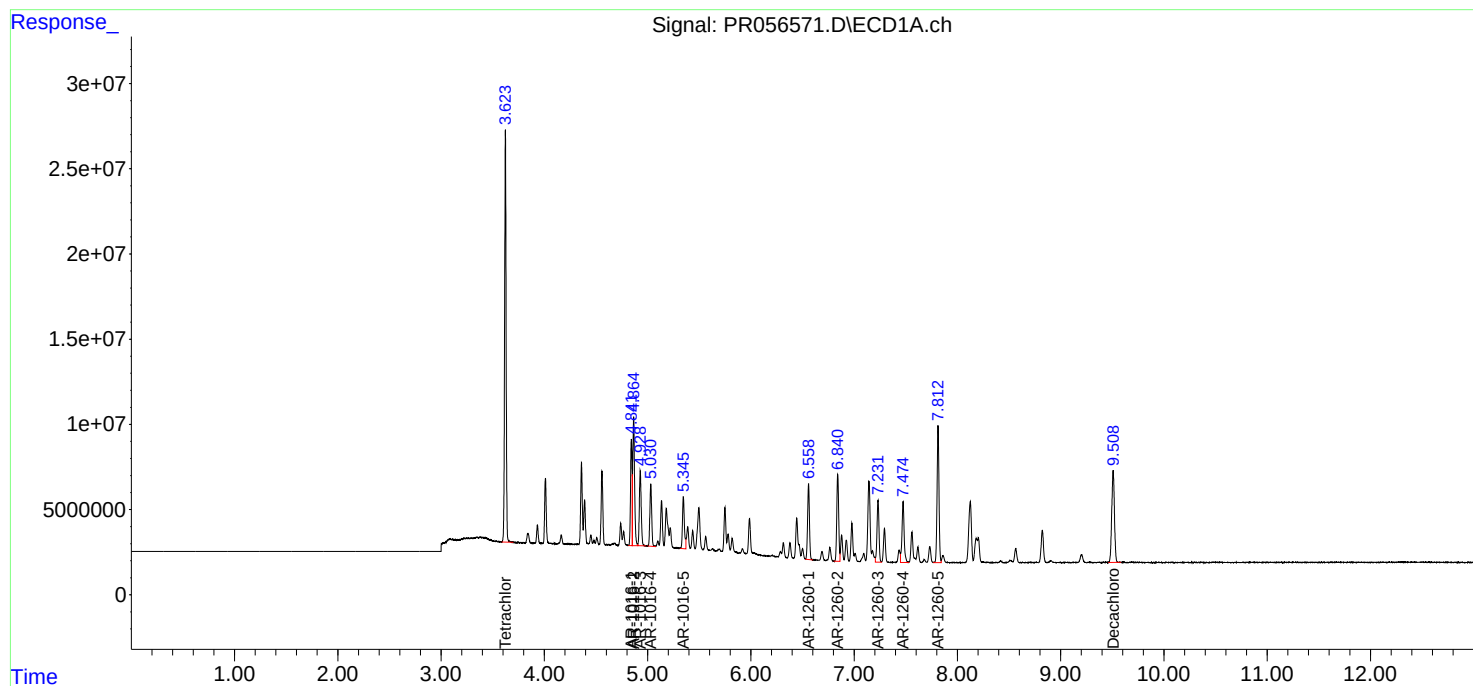
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

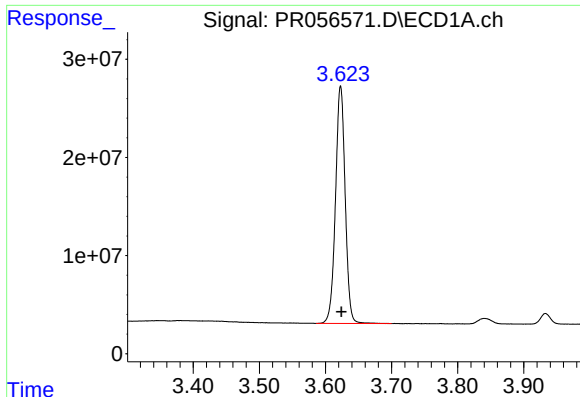
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Integration File signal 1: autoint1.e
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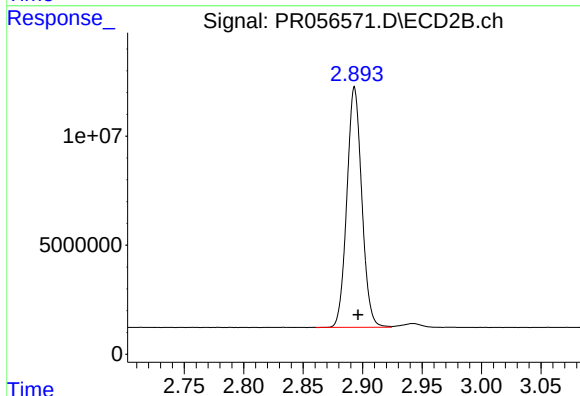
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.001 min
Response: 245653259
Conc: 51.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

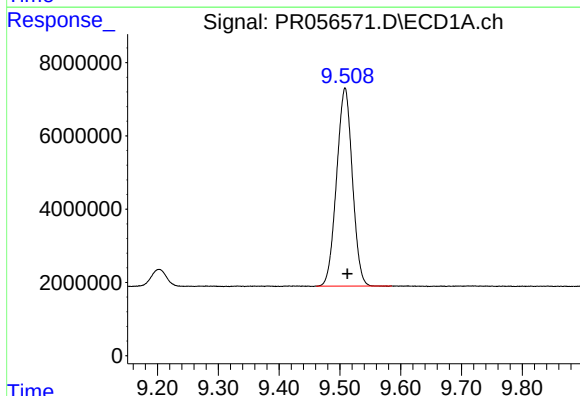
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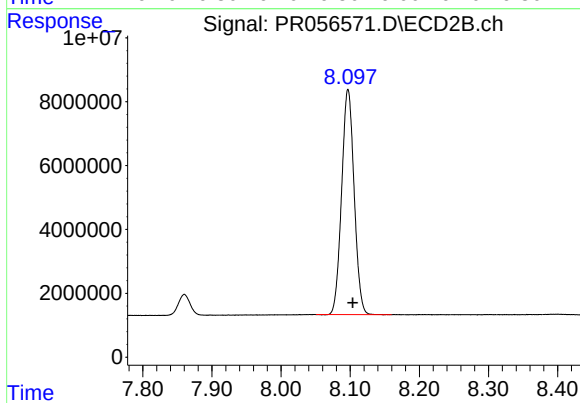
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.003 min
Response: 96434402
Conc: 55.02 ng/ml



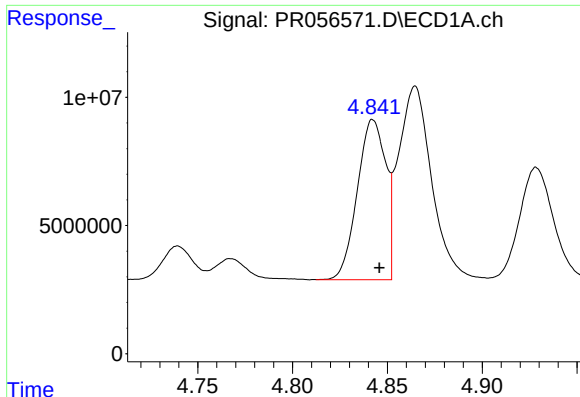
#2 Decachlorobiphenyl

R.T.: 9.508 min
Delta R.T.: -0.004 min
Response: 97132552
Conc: 48.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.097 min
Delta R.T.: -0.006 min
Response: 88651826
Conc: 53.28 ng/ml



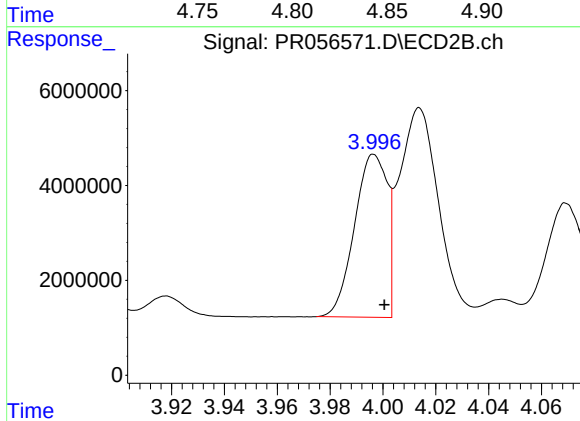
#3 AR-1016-1

R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 64962855
Conc: 518.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

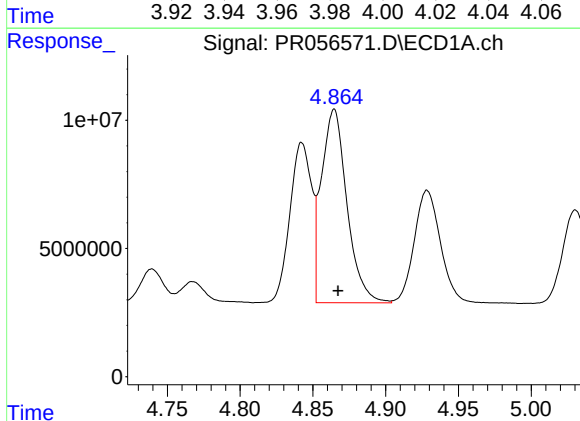
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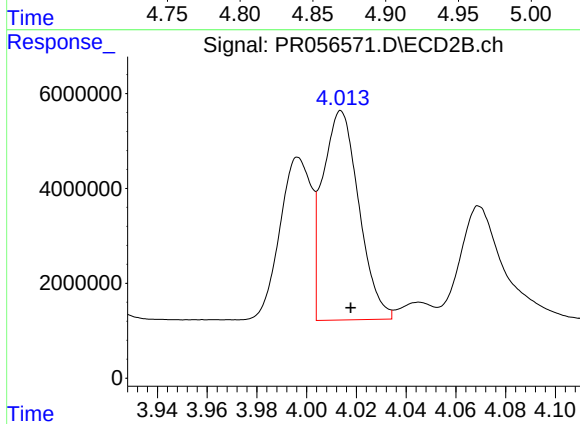
#3 AR-1016-1

R.T.: 3.996 min
Delta R.T.: -0.005 min
Response: 29462183
Conc: 549.81 ng/ml m



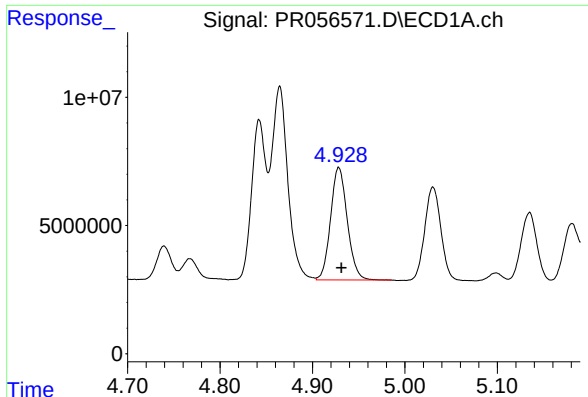
#4 AR-1016-2

R.T.: 4.864 min
Delta R.T.: -0.003 min
Response: 92229749
Conc: 507.30 ng/ml



#4 AR-1016-2

R.T.: 4.013 min
Delta R.T.: -0.004 min
Response: 44074568
Conc: 548.46 ng/ml m



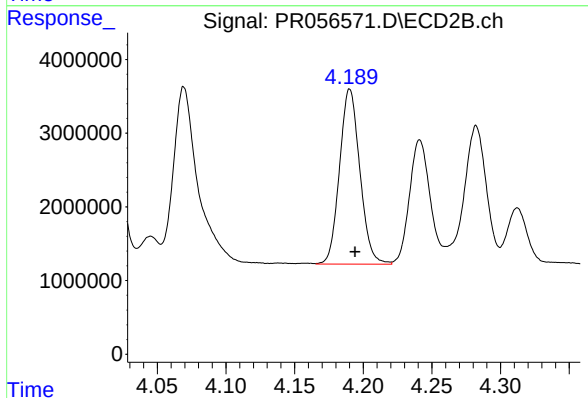
#5 AR-1016-3

R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 55052143
Conc: 516.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

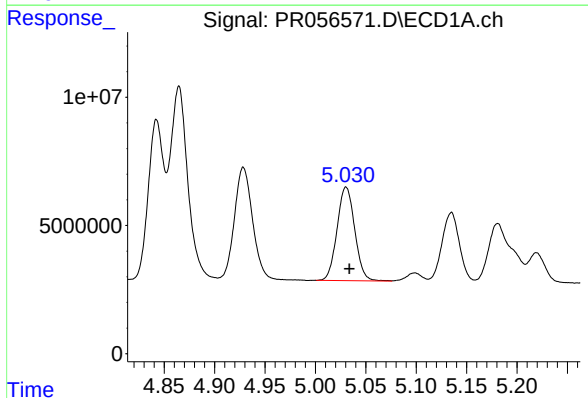
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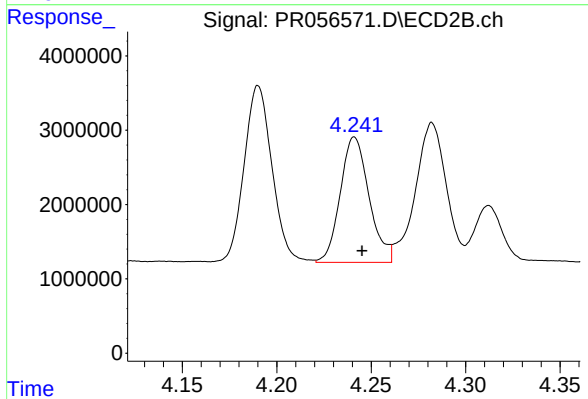
#5 AR-1016-3

R.T.: 4.190 min
Delta R.T.: -0.004 min
Response: 24505188
Conc: 564.74 ng/ml



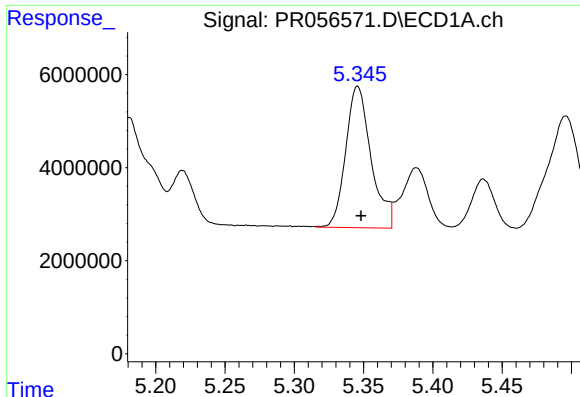
#6 AR-1016-4

R.T.: 5.030 min
Delta R.T.: -0.003 min
Response: 44659089
Conc: 515.97 ng/ml



#6 AR-1016-4

R.T.: 4.241 min
Delta R.T.: -0.004 min
Response: 17924831
Conc: 565.51 ng/ml



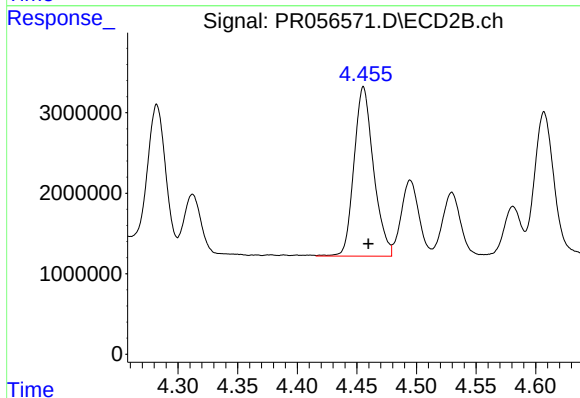
#7 AR-1016-5

R.T.: 5.346 min
Delta R.T.: -0.002 min
Response: 38720602
Conc: 510.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

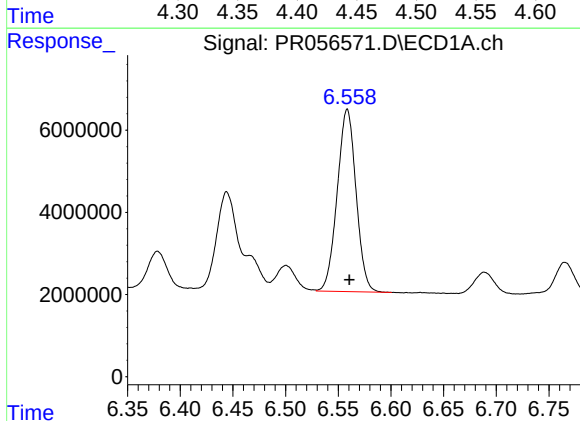
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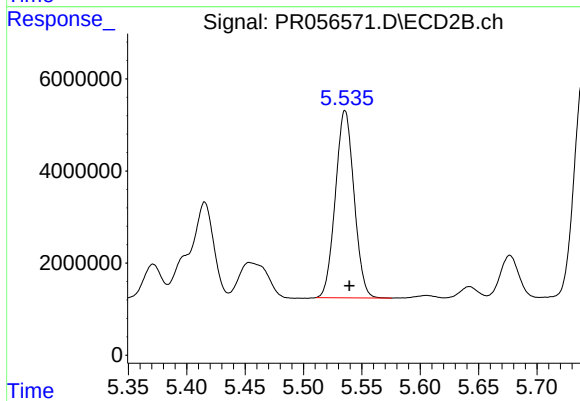
#7 AR-1016-5

R.T.: 4.456 min
Delta R.T.: -0.004 min
Response: 24005309
Conc: 568.73 ng/ml



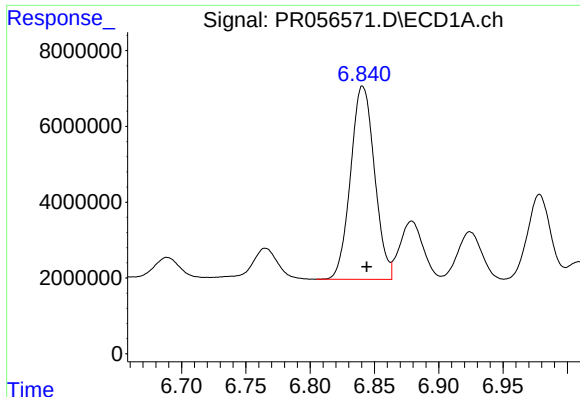
#31 AR-1260-1

R.T.: 6.559 min
Delta R.T.: -0.002 min
Response: 55062315
Conc: 495.47 ng/ml



#31 AR-1260-1

R.T.: 5.536 min
Delta R.T.: -0.004 min
Response: 45264814
Conc: 551.89 ng/ml



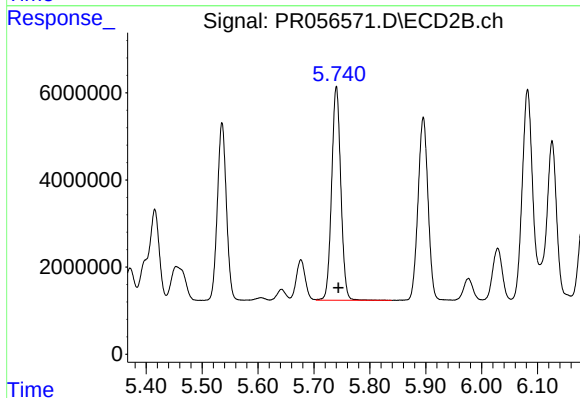
#32 AR-1260-2

R.T.: 6.841 min
Delta R.T.: -0.003 min
Response: 66114846
Conc: 497.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

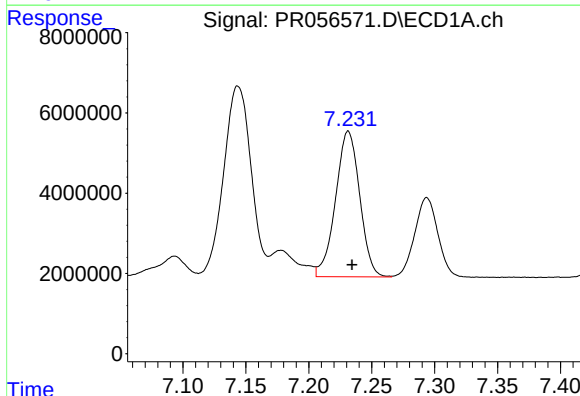
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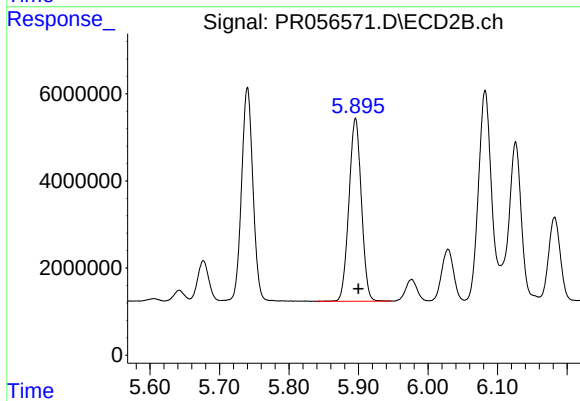
#32 AR-1260-2

R.T.: 5.740 min
Delta R.T.: -0.004 min
Response: 56025071
Conc: 549.99 ng/ml



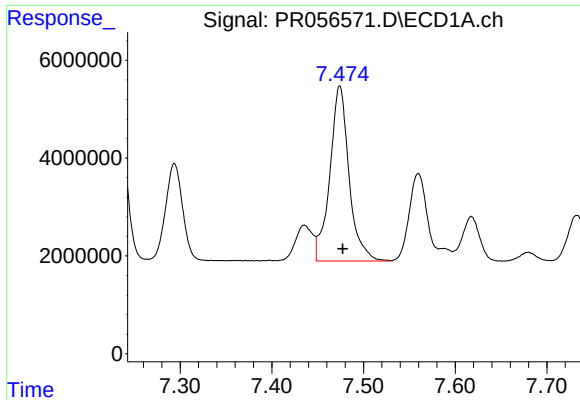
#33 AR-1260-3

R.T.: 7.231 min
Delta R.T.: -0.003 min
Response: 48555788
Conc: 494.89 ng/ml



#33 AR-1260-3

R.T.: 5.896 min
Delta R.T.: -0.004 min
Response: 52311323
Conc: 552.67 ng/ml



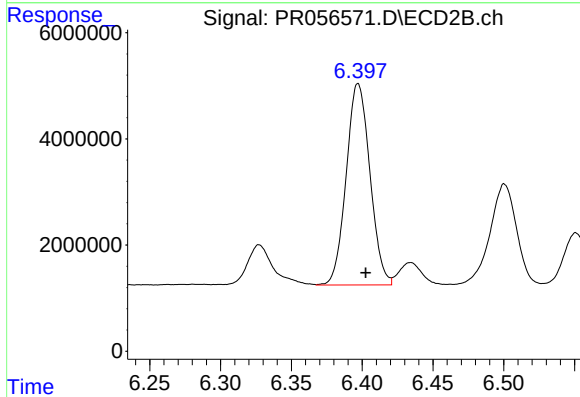
#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.003 min
Response: 52174477
Conc: 481.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

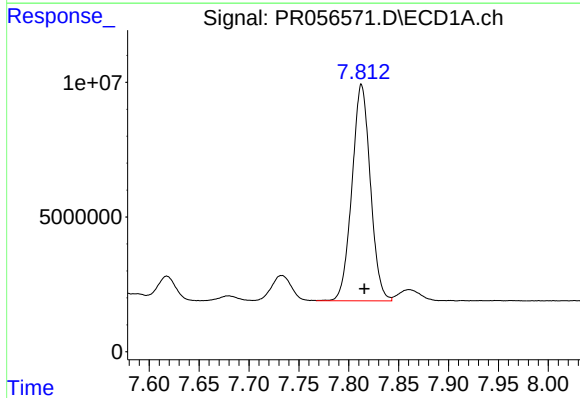
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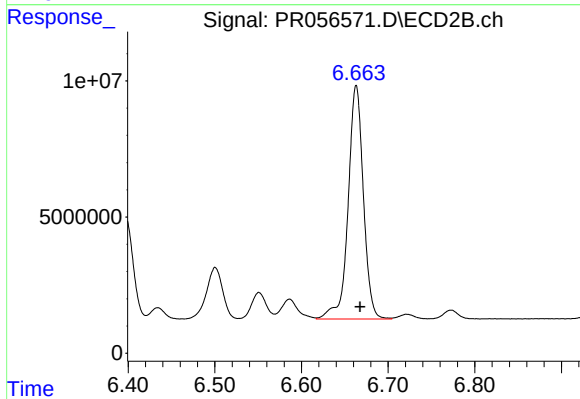
#34 AR-1260-4

R.T.: 6.397 min
Delta R.T.: -0.005 min
Response: 44253144
Conc: 551.48 ng/ml



#35 AR-1260-5

R.T.: 7.813 min
Delta R.T.: -0.003 min
Response: 103178904
Conc: 492.04 ng/ml



#35 AR-1260-5

R.T.: 6.663 min
Delta R.T.: -0.004 min
Response: 105118502
Conc: 549.78 ng/ml