

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111319\
 Data File : PR043072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2019 23:40
 Operator : SM\AJ
 Sample : K5806-01MSD
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 STOCK-PILEMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 01:00:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 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...	4.715	3.976	76780204	269.5E6	13.026m	13.438
2)	SA Decachlor...	10.629	9.072	57861868	133.6E6	14.459	10.636 #
Target Compounds							
3)	L1 AR-1016-1	5.892	5.069	32477502	83281720	181.030	143.557
4)	L1 AR-1016-2	5.915	5.089	47011356	119.3E6	188.657	152.211
5)	L1 AR-1016-3	5.977	5.267	36110641	62744922	240.103	170.647 #
6)	L1 AR-1016-4	6.075	5.305	24505175	46708516	195.261m	170.381
7)	L1 AR-1016-5	6.313	5.470	58149268	230.9E6	469.560m	752.720m#
31)	L7 AR-1260-1	7.498	6.559	46023778	104.9E6	221.369	173.118
32)	L7 AR-1260-2	7.747	6.746	777.9E6	135.3E6	3181.865	156.482 #
33)	L7 AR-1260-3	8.114	6.901	34381036	117.3E6	190.196	165.121
34)	L7 AR-1260-4	8.352	7.374	46219639	79068757	221.474	135.432 #
35)	L7 AR-1260-5	8.690	7.614	77453300	226.7E6	186.814	140.532

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

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Acq On : 13 Nov 2019 23:40
Operator : SM\AJ
Sample : K5806-01MSD
Misc :
ALS Vial : 42 Sample Multiplier: 1

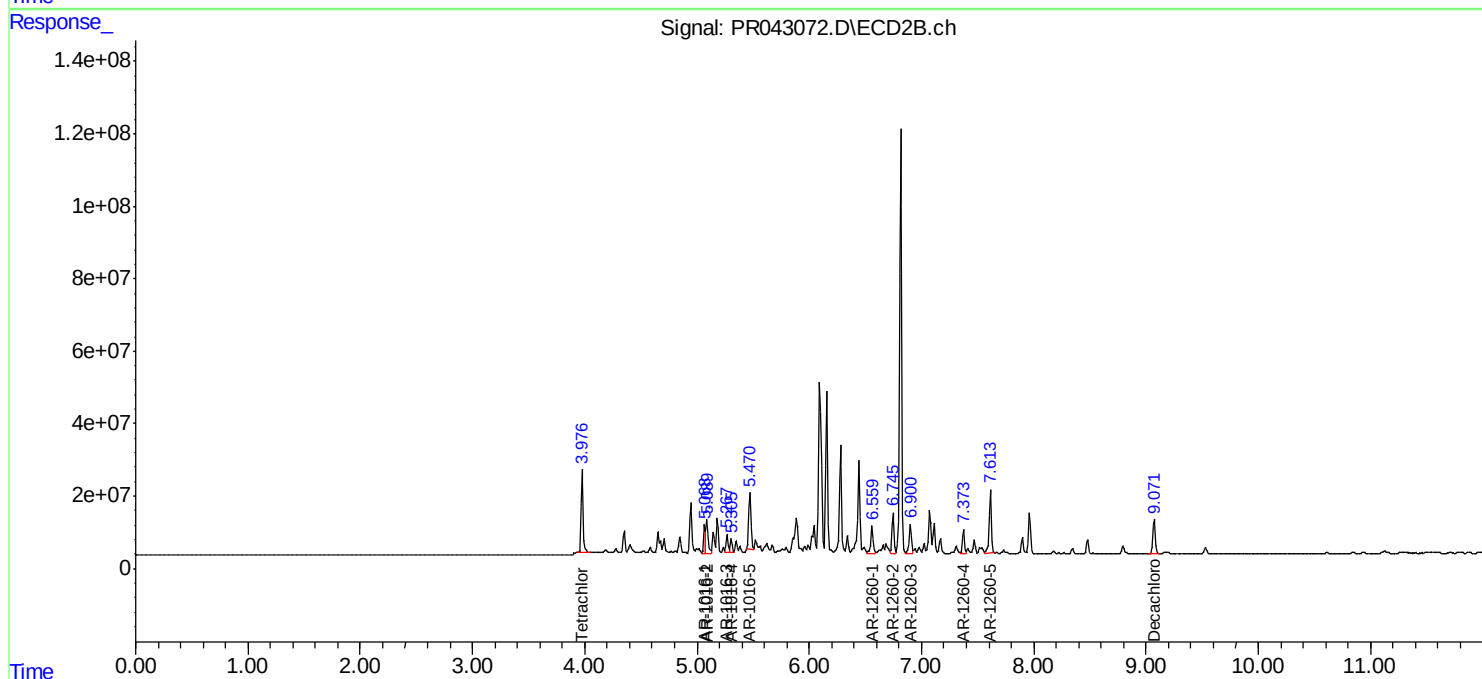
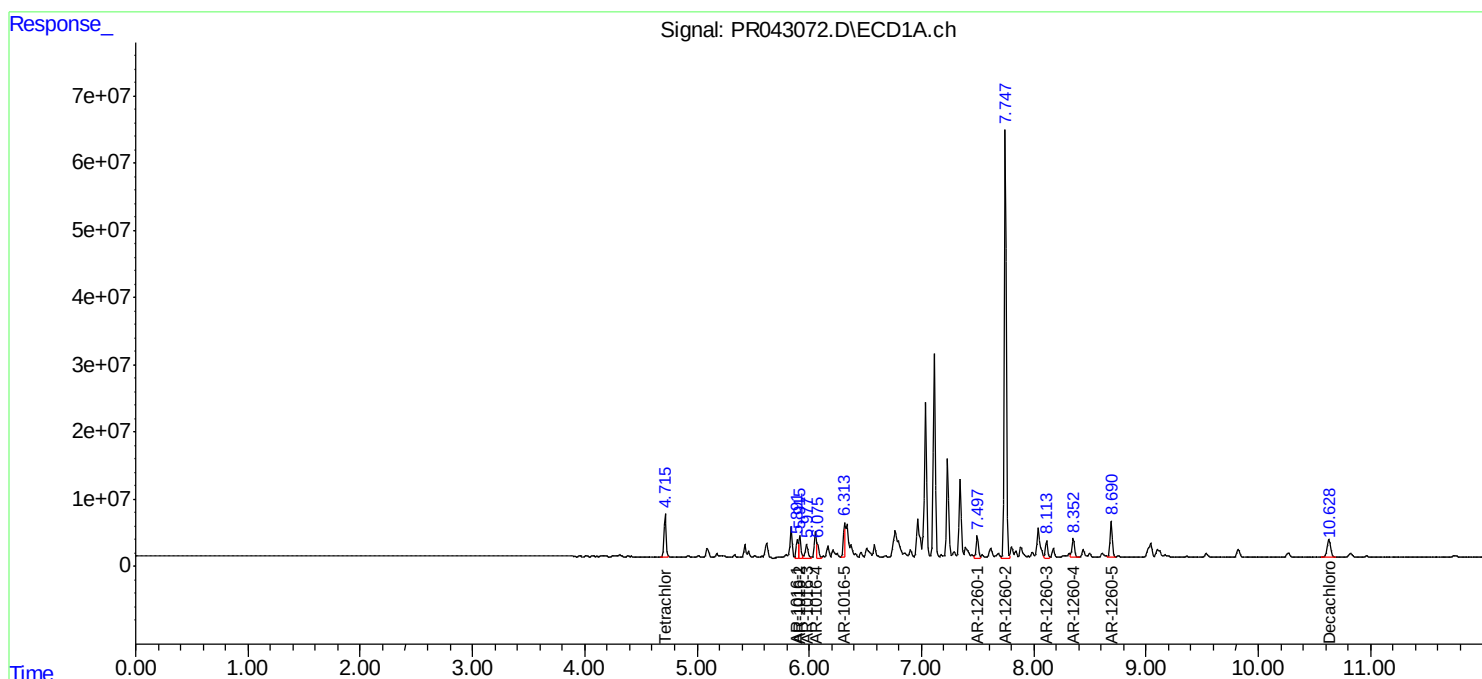
Instrument :
ECD_R
ClientSampled :
STOCK-PILEMSD

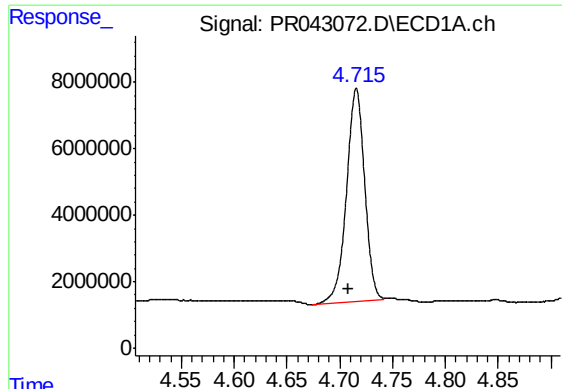
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 01:00:39 2019
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Quant Title : GC EXTRACTABLES
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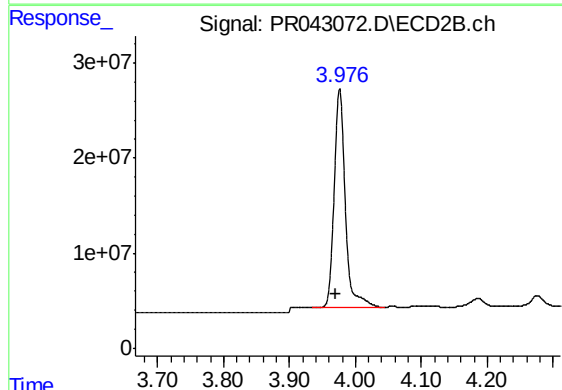
#1 Tetrachloro-m-xylene

R.T.: 4.715 min
Delta R.T.: 0.006 min
Response: 76780204
Conc: 13.03 ng/ml m

Instrument :
ECD_R
ClientSampleId :
STOCK-PILEMSD

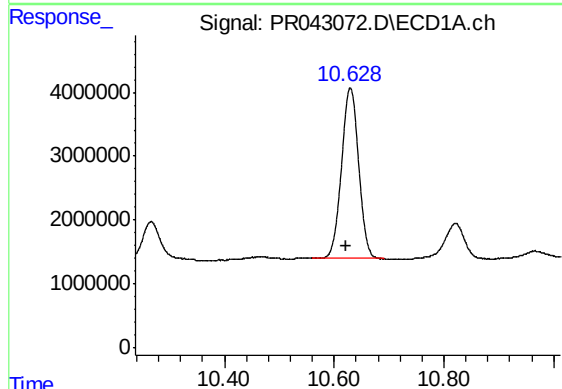
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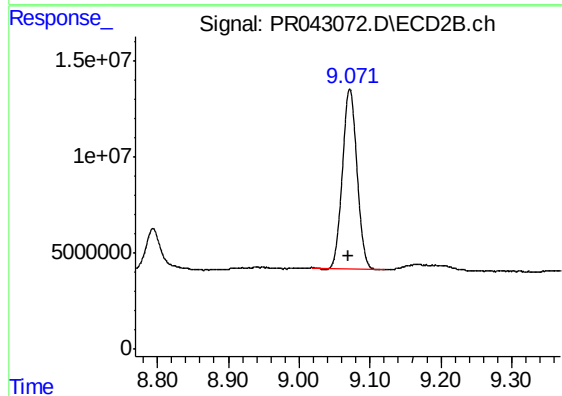
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: 0.007 min
Response: 269453095
Conc: 13.44 ng/ml



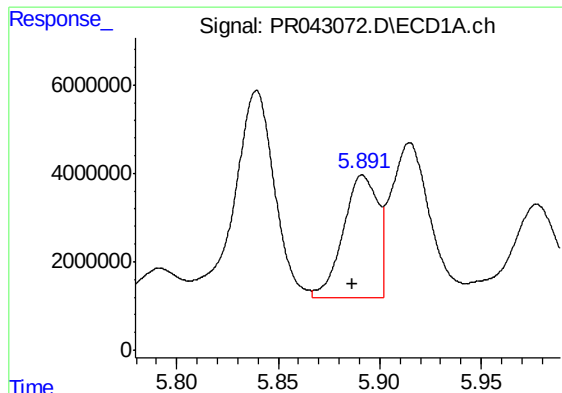
#2 Decachlorobiphenyl

R.T.: 10.629 min
Delta R.T.: 0.007 min
Response: 57861868
Conc: 14.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.072 min
Delta R.T.: 0.001 min
Response: 133647907
Conc: 10.64 ng/ml



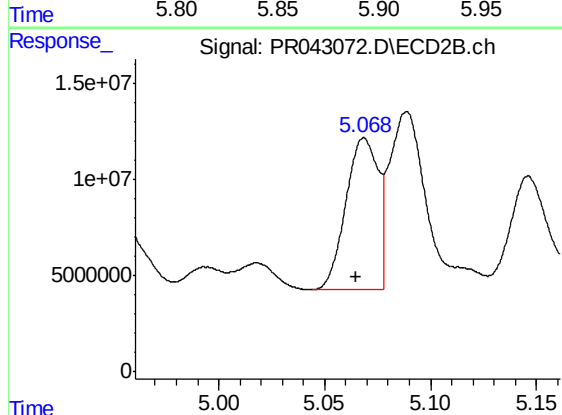
#3 AR-1016-1

R.T.: 5.892 min
Delta R.T.: 0.005 min
Response: 32477502
Conc: 181.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
STOCK-PILEMSD

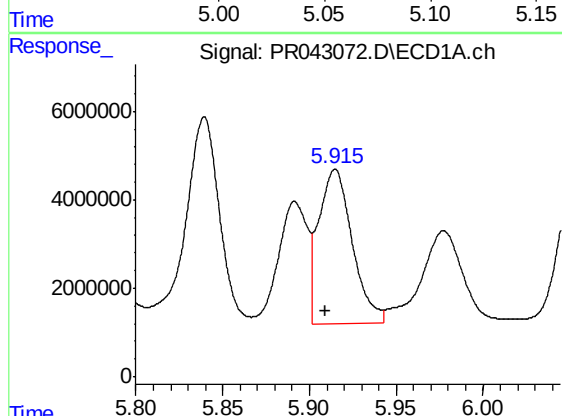
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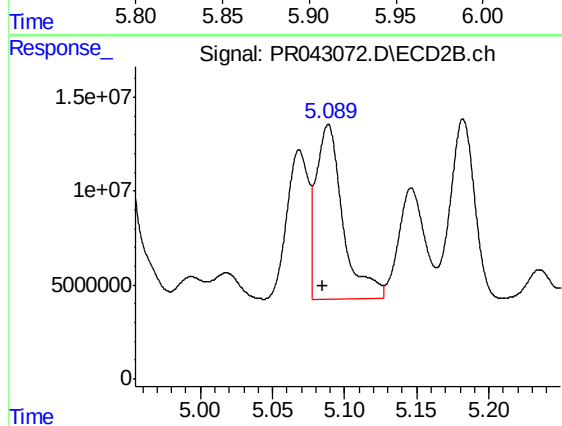
#3 AR-1016-1

R.T.: 5.069 min
Delta R.T.: 0.004 min
Response: 83281720
Conc: 143.56 ng/ml



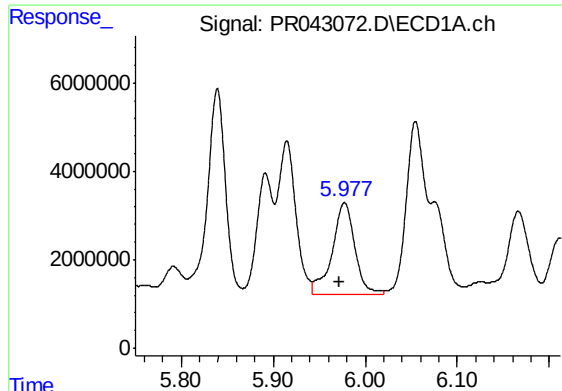
#4 AR-1016-2

R.T.: 5.915 min
Delta R.T.: 0.005 min
Response: 47011356
Conc: 188.66 ng/ml



#4 AR-1016-2

R.T.: 5.089 min
Delta R.T.: 0.004 min
Response: 119285769
Conc: 152.21 ng/ml



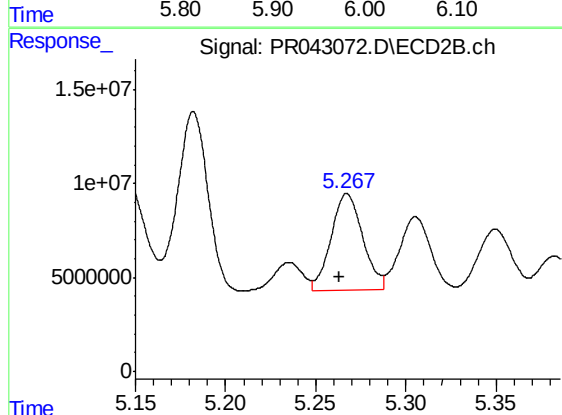
#5 AR-1016-3

R.T.: 5.977 min
Delta R.T.: 0.005 min
Response: 36110641
Conc: 240.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
STOCK-PILEMSD

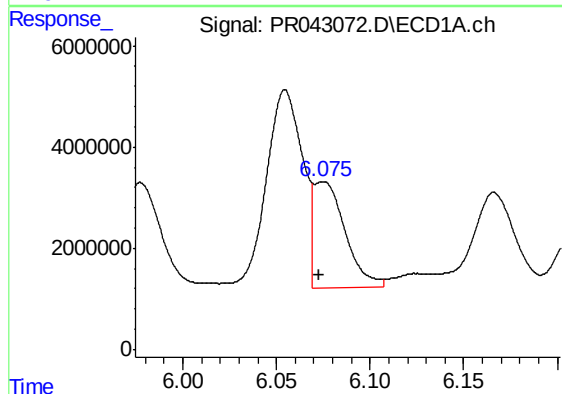
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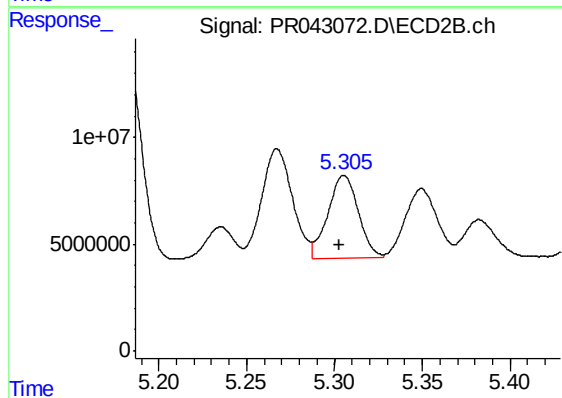
#5 AR-1016-3

R.T.: 5.267 min
Delta R.T.: 0.004 min
Response: 62744922
Conc: 170.65 ng/ml



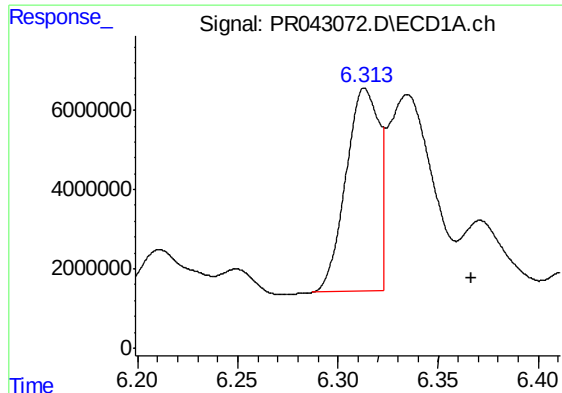
#6 AR-1016-4

R.T.: 6.075 min
Delta R.T.: 0.002 min
Response: 24505175
Conc: 195.26 ng/ml m



#6 AR-1016-4

R.T.: 5.305 min
Delta R.T.: 0.003 min
Response: 46708516
Conc: 170.38 ng/ml



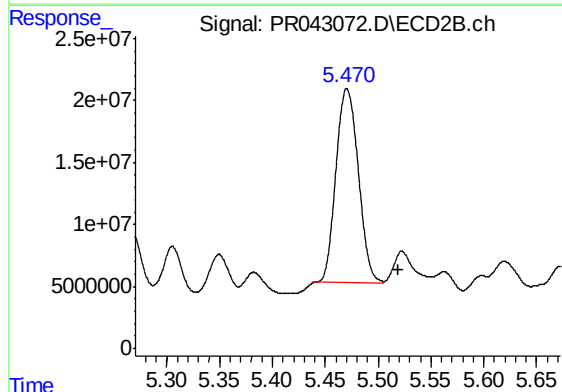
#7 AR-1016-5

R.T.: 6.313 min
Delta R.T.: -0.054 min
Response: 58149268
Conc: 469.56 ng/ml m

Instrument :
ECD_R
ClientSampleId :
STOCK-PILEMSD

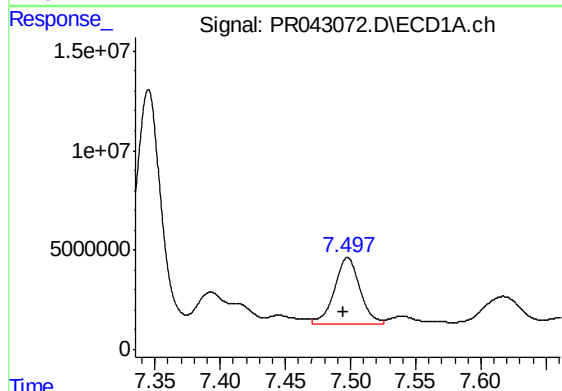
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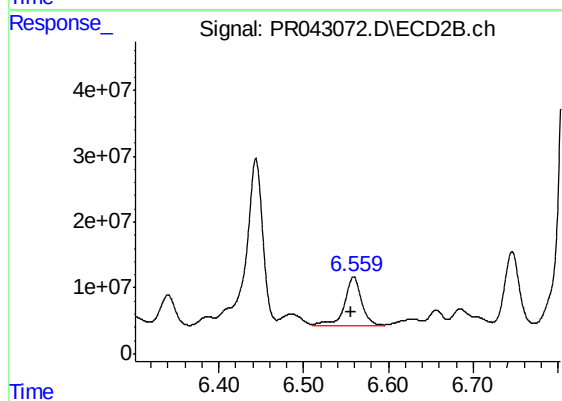
#7 AR-1016-5

R.T.: 5.470 min
Delta R.T.: -0.050 min
Response: 230946015
Conc: 752.72 ng/ml m



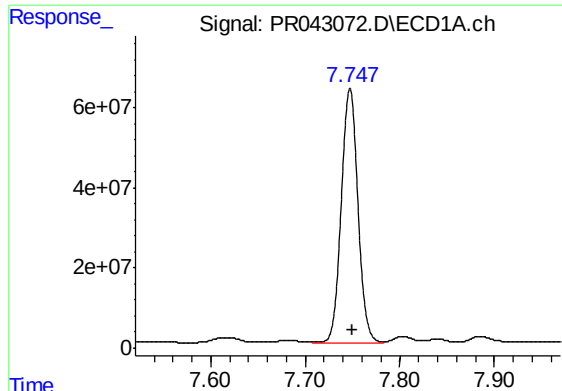
#31 AR-1260-1

R.T.: 7.498 min
Delta R.T.: 0.003 min
Response: 46023778
Conc: 221.37 ng/ml



#31 AR-1260-1

R.T.: 6.559 min
Delta R.T.: 0.003 min
Response: 104926231
Conc: 173.12 ng/ml



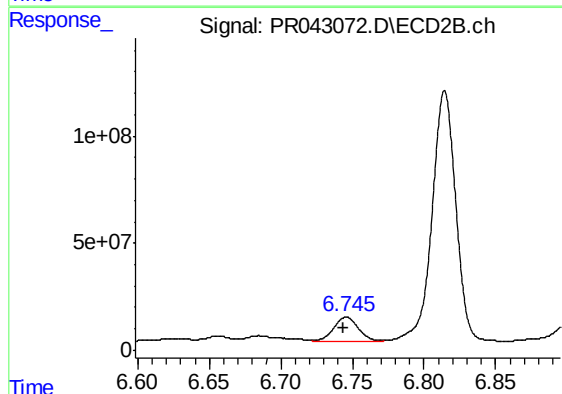
#32 AR-1260-2

R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 777912691
Conc: 3181.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
STOCK-PILEMSD

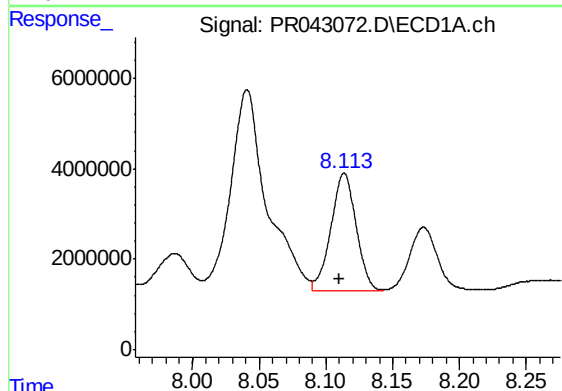
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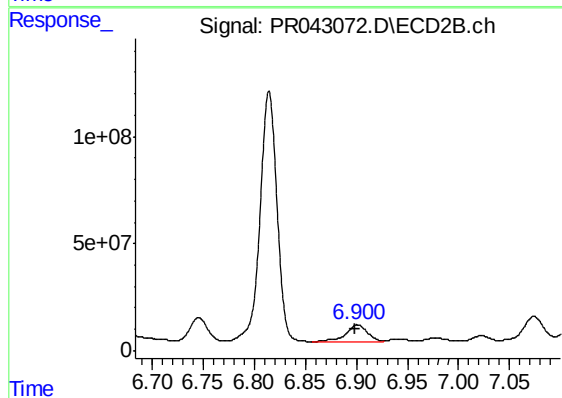
#32 AR-1260-2

R.T.: 6.746 min
Delta R.T.: 0.003 min
Response: 135306946
Conc: 156.48 ng/ml



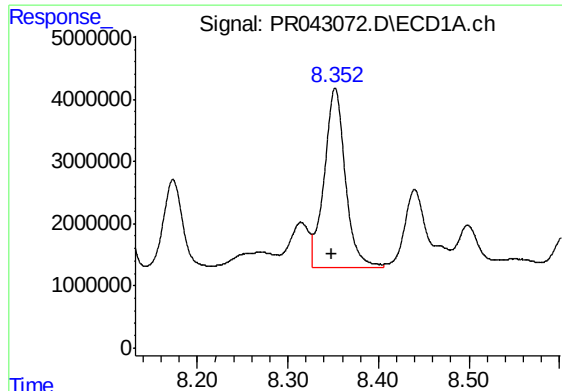
#33 AR-1260-3

R.T.: 8.114 min
Delta R.T.: 0.003 min
Response: 34381036
Conc: 190.20 ng/ml



#33 AR-1260-3

R.T.: 6.901 min
Delta R.T.: 0.002 min
Response: 117267309
Conc: 165.12 ng/ml



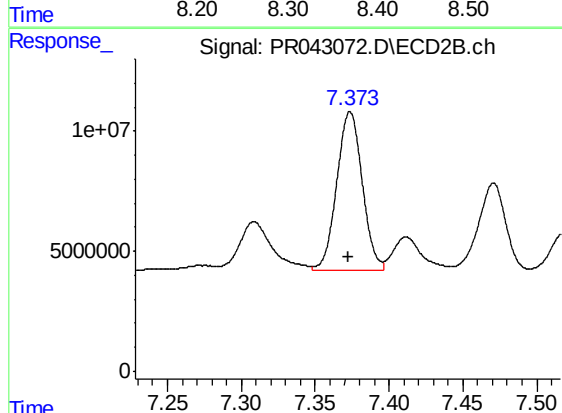
#34 AR-1260-4

R.T.: 8.352 min
Delta R.T.: 0.003 min
Response: 46219639
Conc: 221.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
STOCK-PILEMSD

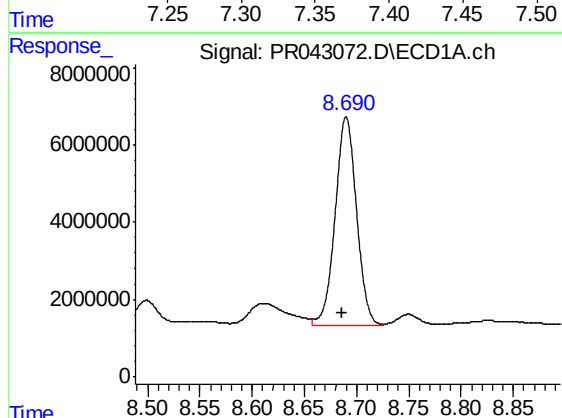
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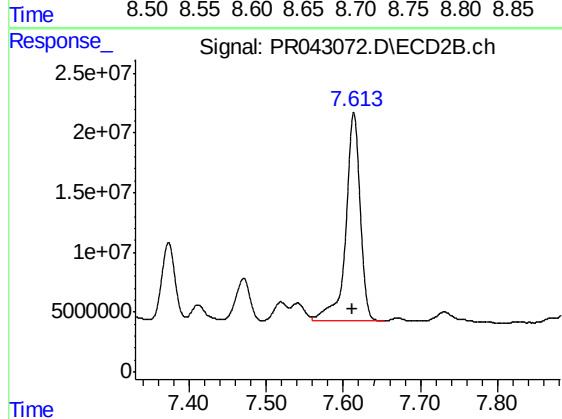
#34 AR-1260-4

R.T.: 7.374 min
Delta R.T.: 0.001 min
Response: 79068757
Conc: 135.43 ng/ml



#35 AR-1260-5

R.T.: 8.690 min
Delta R.T.: 0.003 min
Response: 77453300
Conc: 186.81 ng/ml



#35 AR-1260-5

R.T.: 7.614 min
Delta R.T.: 0.002 min
Response: 226720429
Conc: 140.53 ng/ml