

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091022\
 Data File : PR056537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2022 23:02
 Operator : AJ\MA
 Sample : N4530-14MS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-23-COMPMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2022
 Supervised By :Ankita Jodhani 09/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 02:36:28 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	2.894	113.5E6	38112884	23.630	21.745
2)	SA Decachlor...	9.505	8.097	44269700	34441226	22.309	20.701
Target Compounds							
3)	L1 AR-1016-1	4.843	3.997	77415331	31547117	617.938	588.716
4)	L1 AR-1016-2	4.865	4.015	113.2E6	46646273	622.910	580.463
5)	L1 AR-1016-3	4.929	4.191	66257083	25099900	621.071	578.445
6)	L1 AR-1016-4	5.031	4.242	54561294	18211672	630.377	574.559
7)	L1 AR-1016-5	5.346	4.456	46592209	24140883	614.196	571.947
31)	L7 AR-1260-1	6.558	5.536	64900679	44760589	584.004	545.740
32)	L7 AR-1260-2	6.840	5.740	76904536	54861282	578.407	538.562
33)	L7 AR-1260-3	7.231	5.896	48443482	52782355	493.742	557.645
34)	L7 AR-1260-4	7.473	6.398	56408371	38818552	520.701m	483.751
35)	L7 AR-1260-5	7.812	6.662	108.0E6	94457055	514.797	494.022

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

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Operator : AJ\MA
Sample : N4530-14MS
Misc :
ALS Vial : 38 Sample Multiplier: 1

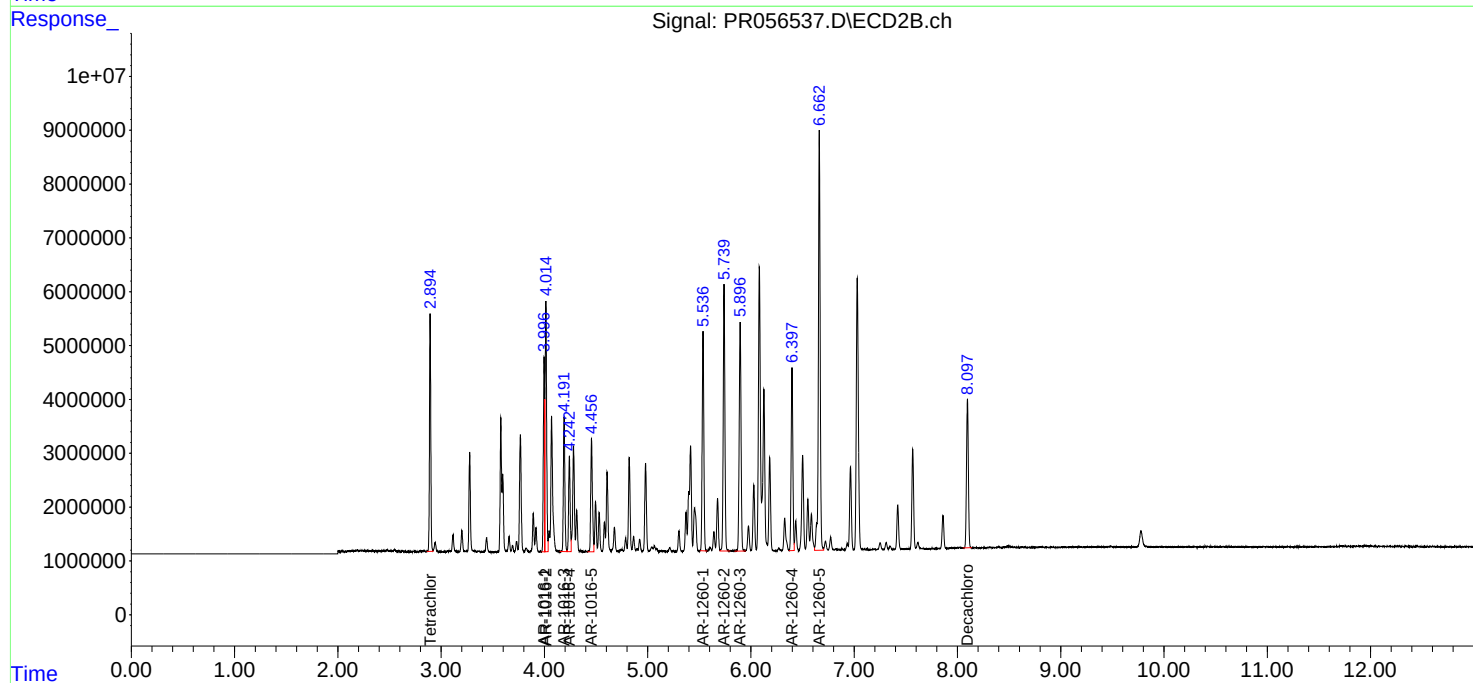
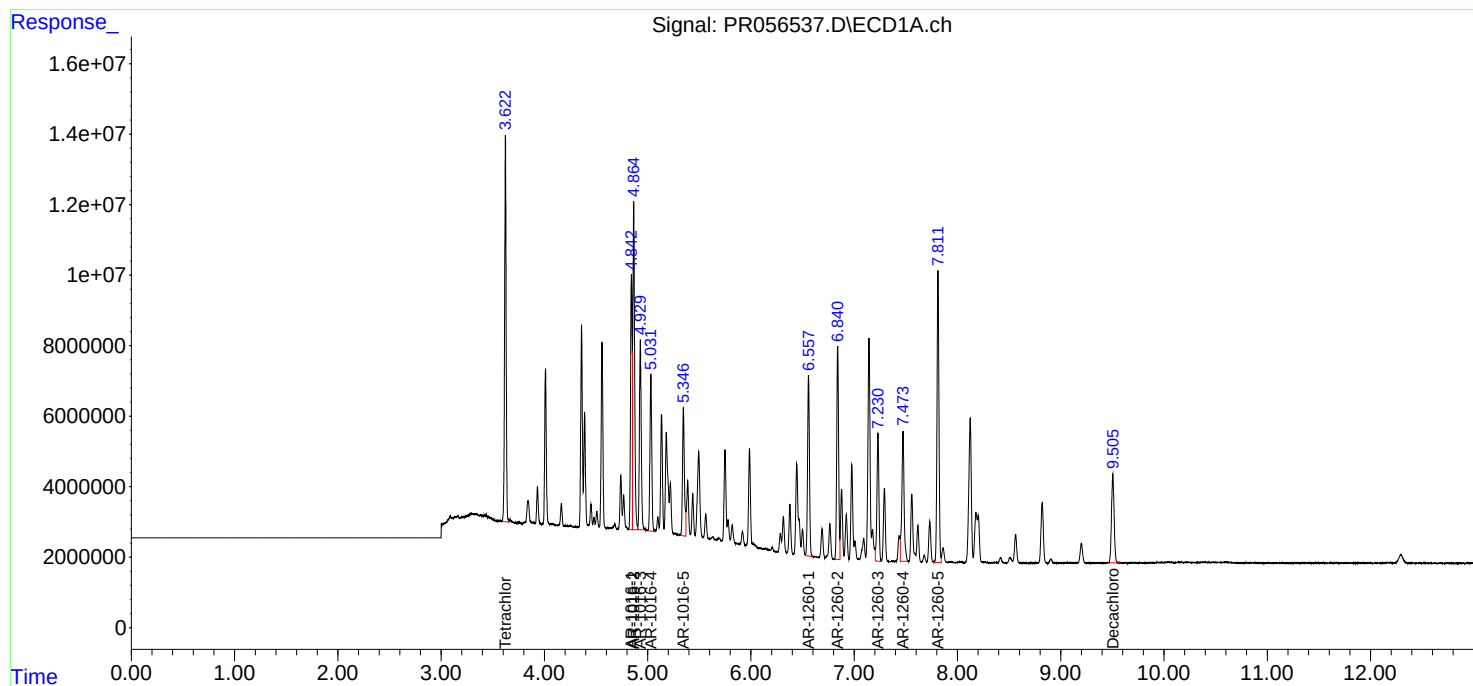
Instrument :
ECD_R
ClientSampleId :
SB-23-COMPMS

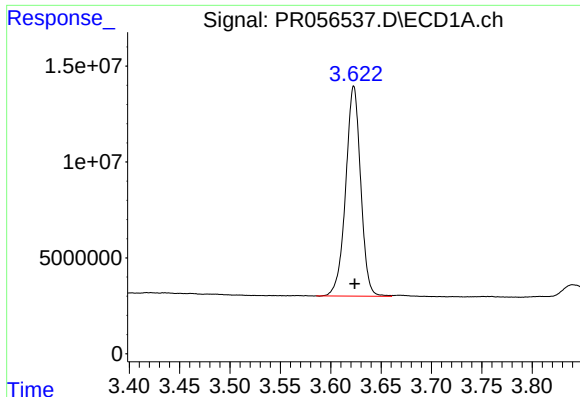
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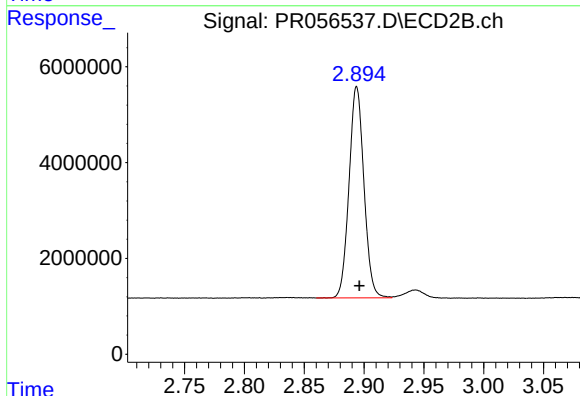
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.001 min
Response: 113533637
Conc: 23.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-23-COMPMS

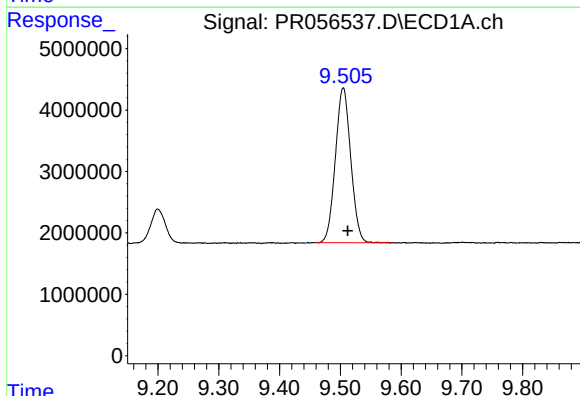
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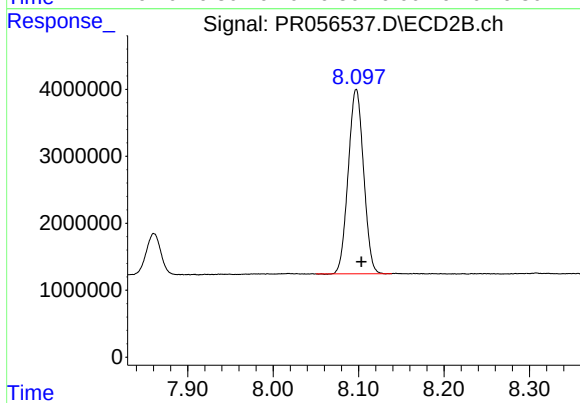
#1 Tetrachloro-m-xylene

R.T.: 2.894 min
Delta R.T.: -0.002 min
Response: 38112884
Conc: 21.74 ng/ml



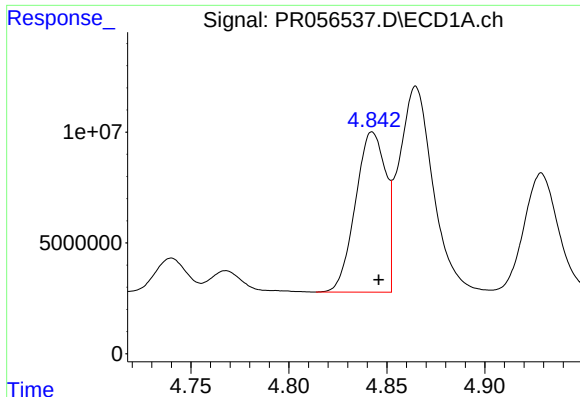
#2 Decachlorobiphenyl

R.T.: 9.505 min
Delta R.T.: -0.008 min
Response: 44269700
Conc: 22.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.097 min
Delta R.T.: -0.006 min
Response: 34441226
Conc: 20.70 ng/ml



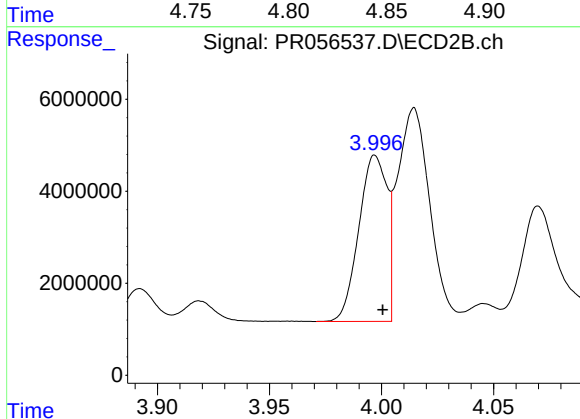
#3 AR-1016-1

R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 77415331
Conc: 617.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-23-COMPMS

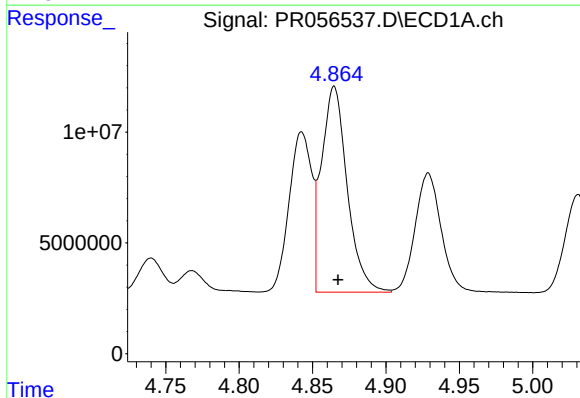
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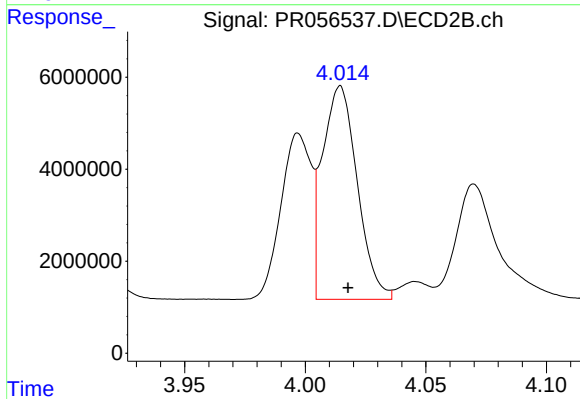
#3 AR-1016-1

R.T.: 3.997 min
Delta R.T.: -0.003 min
Response: 31547117
Conc: 588.72 ng/ml



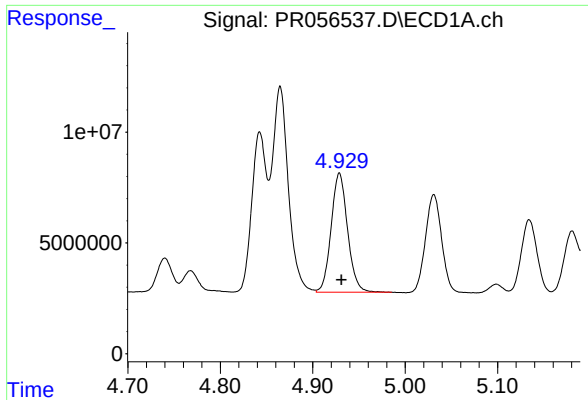
#4 AR-1016-2

R.T.: 4.865 min
Delta R.T.: -0.003 min
Response: 113247932
Conc: 622.91 ng/ml



#4 AR-1016-2

R.T.: 4.015 min
Delta R.T.: -0.003 min
Response: 46646273
Conc: 580.46 ng/ml



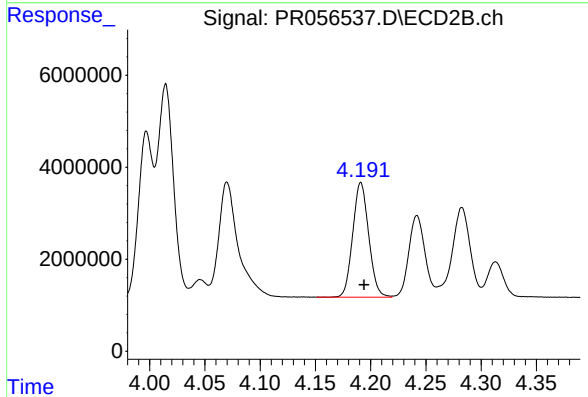
#5 AR-1016-3

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 66257083
Conc: 621.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-23-COMPMS

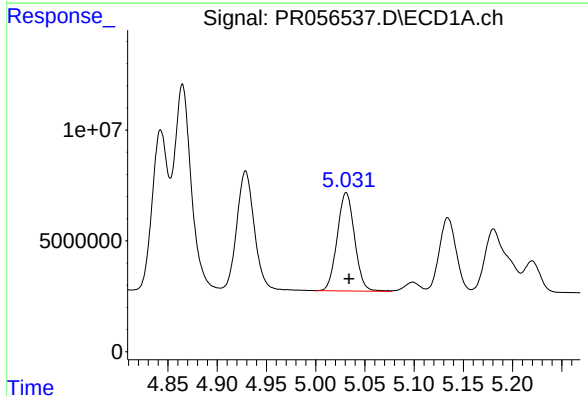
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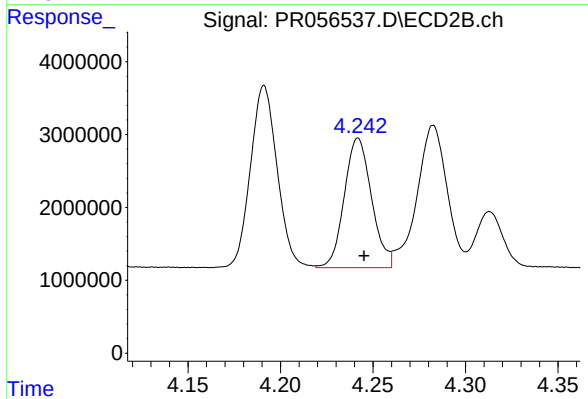
#5 AR-1016-3

R.T.: 4.191 min
Delta R.T.: -0.003 min
Response: 25099900
Conc: 578.45 ng/ml



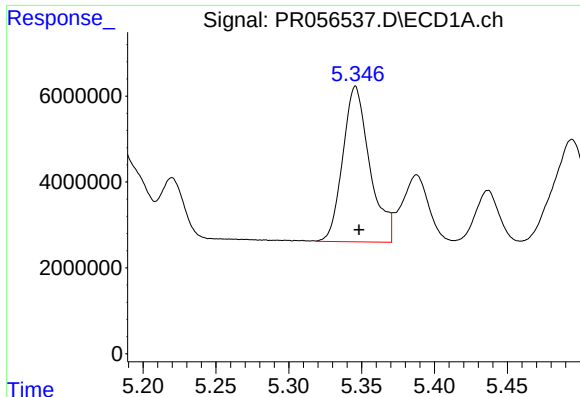
#6 AR-1016-4

R.T.: 5.031 min
Delta R.T.: -0.003 min
Response: 54561294
Conc: 630.38 ng/ml



#6 AR-1016-4

R.T.: 4.242 min
Delta R.T.: -0.003 min
Response: 18211672
Conc: 574.56 ng/ml



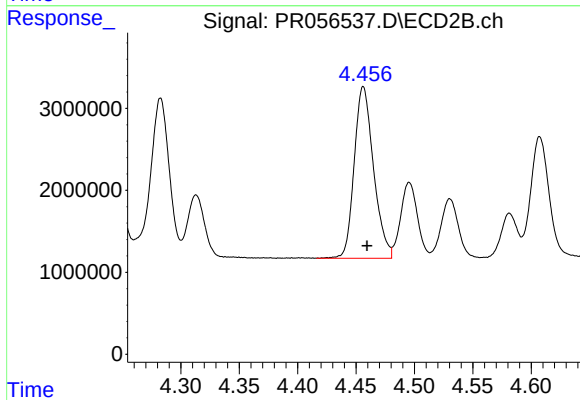
#7 AR-1016-5

R.T.: 5.346 min
Delta R.T.: -0.002 min
Response: 46592209
Conc: 614.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-23-COMPMS

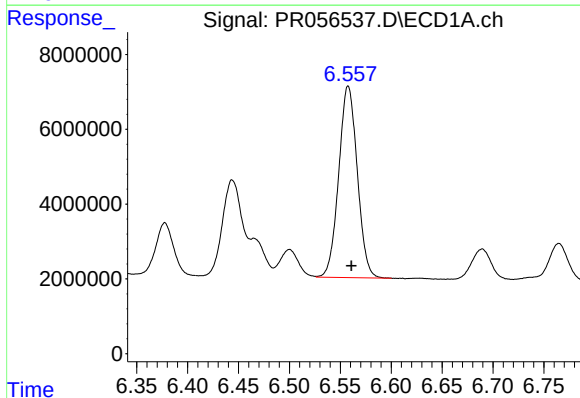
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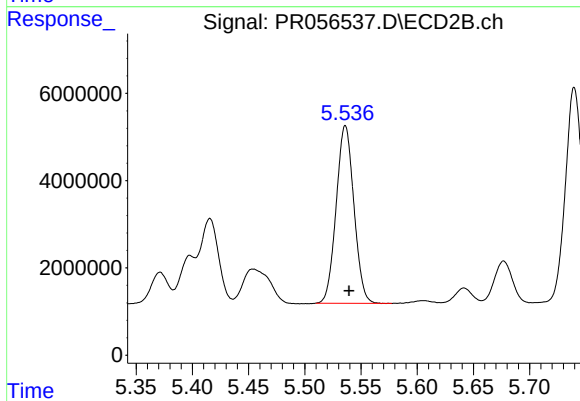
#7 AR-1016-5

R.T.: 4.456 min
Delta R.T.: -0.003 min
Response: 24140883
Conc: 571.95 ng/ml



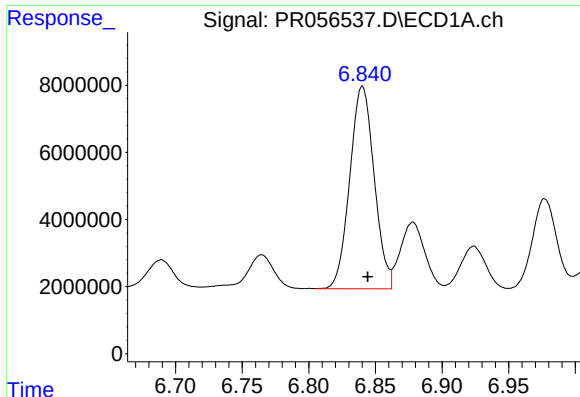
#31 AR-1260-1

R.T.: 6.558 min
Delta R.T.: -0.003 min
Response: 64900679
Conc: 584.00 ng/ml



#31 AR-1260-1

R.T.: 5.536 min
Delta R.T.: -0.003 min
Response: 44760589
Conc: 545.74 ng/ml



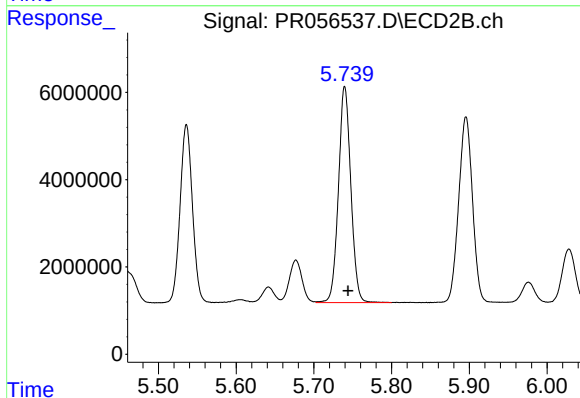
#32 AR-1260-2

R.T.: 6.840 min
Delta R.T.: -0.004 min
Response: 76904536
Conc: 578.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-23-COMPMS

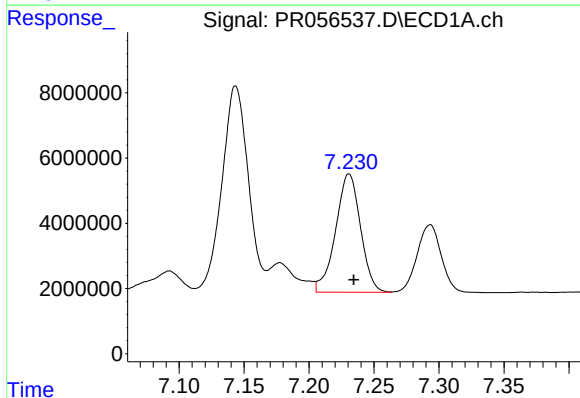
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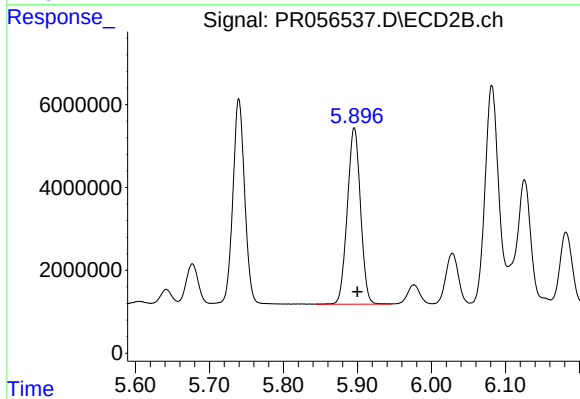
#32 AR-1260-2

R.T.: 5.740 min
Delta R.T.: -0.004 min
Response: 54861282
Conc: 538.56 ng/ml



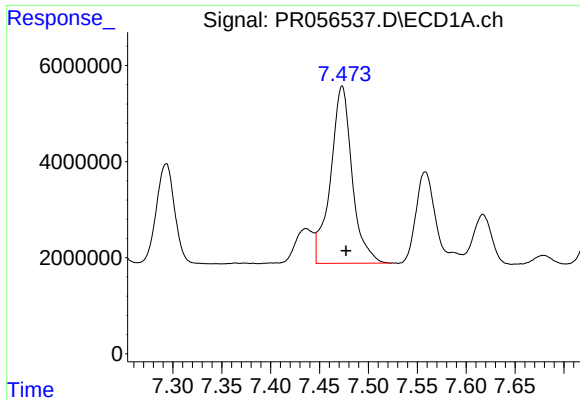
#33 AR-1260-3

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 48443482
Conc: 493.74 ng/ml



#33 AR-1260-3

R.T.: 5.896 min
Delta R.T.: -0.004 min
Response: 52782355
Conc: 557.65 ng/ml



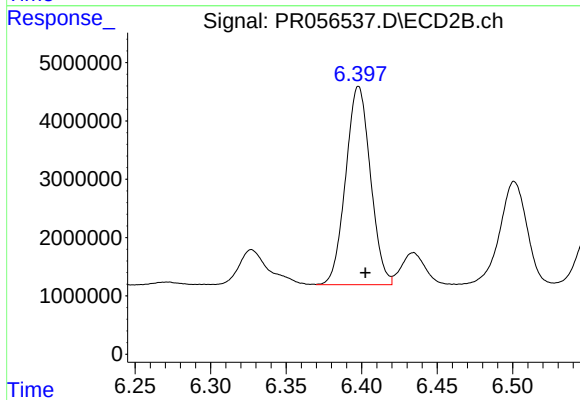
#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.004 min
Response: 56408371
Conc: 520.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-23-COMPMS

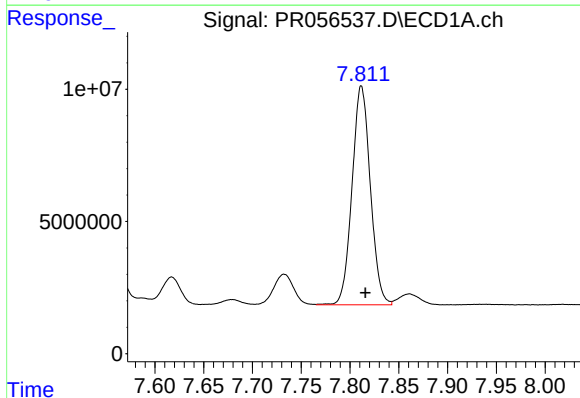
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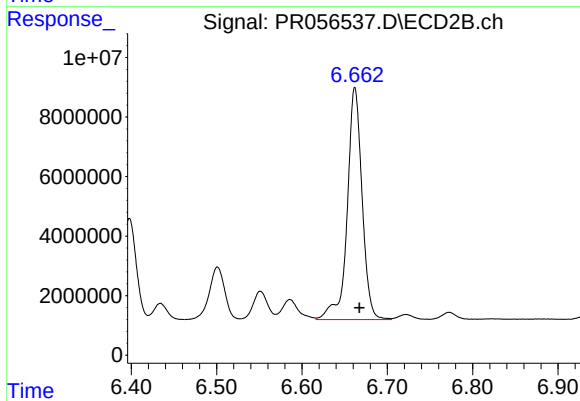
#34 AR-1260-4

R.T.: 6.398 min
Delta R.T.: -0.005 min
Response: 38818552
Conc: 483.75 ng/ml



#35 AR-1260-5

R.T.: 7.812 min
Delta R.T.: -0.004 min
Response: 107952080
Conc: 514.80 ng/ml



#35 AR-1260-5

R.T.: 6.662 min
Delta R.T.: -0.005 min
Response: 94457055
Conc: 494.02 ng/ml