

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071024\
 Data File : PP066252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2024 23:01
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2024
 Supervised By :Ankita Jodhani 07/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 01:40:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 06:34:47 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...	4.782	4.019	101.4E6	102.6E6	57.592	44.333
2)	SA Decachlor...	10.778	9.192	97724638	67258625	54.058	59.124
Target Compounds							
3)	L1 AR-1016-1	5.961	5.132	35565682	29572822	532.154	437.453
4)	L1 AR-1016-2	5.984	5.152	52506947	41890318	531.746	429.920
5)	L1 AR-1016-3	6.048	5.334	33385009	21607989	551.569	427.566
6)	L1 AR-1016-4	6.148	5.372	27788390	17899409	556.517	446.565
7)	L1 AR-1016-5	6.443	5.592	26842523	22229751	545.559	450.118
31)	L7 AR-1260-1	7.574	6.639	49923565	37504339	525.199	476.533
32)	L7 AR-1260-2	7.830	6.826	57746683	45150133	533.795	493.465
33)	L7 AR-1260-3	8.194	6.984	39152935	41835396	517.006	500.136m
34)	L7 AR-1260-4	8.437	7.460	45329545	32002569	515.544	526.022
35)	L7 AR-1260-5	8.782	7.699	87249346	72426095	528.237	542.835

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

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Acq On : 10 Jul 2024 23:01
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

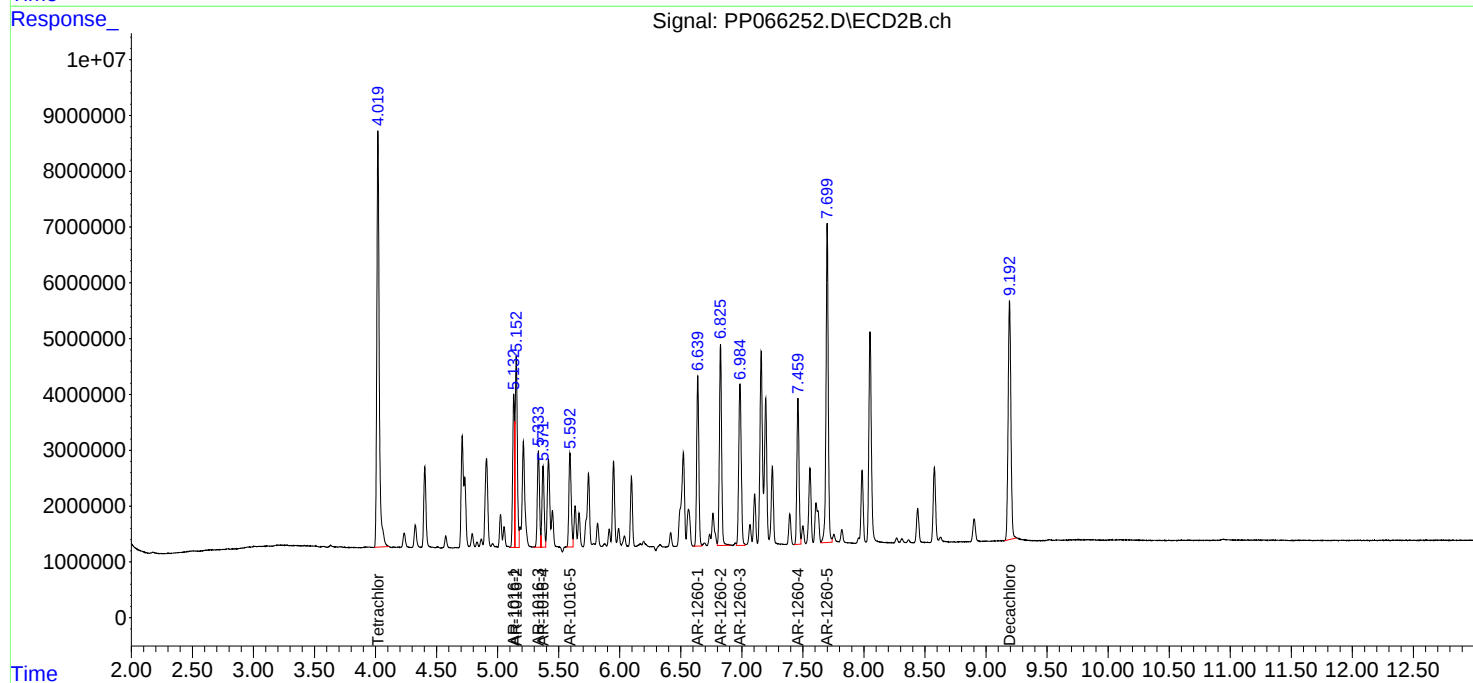
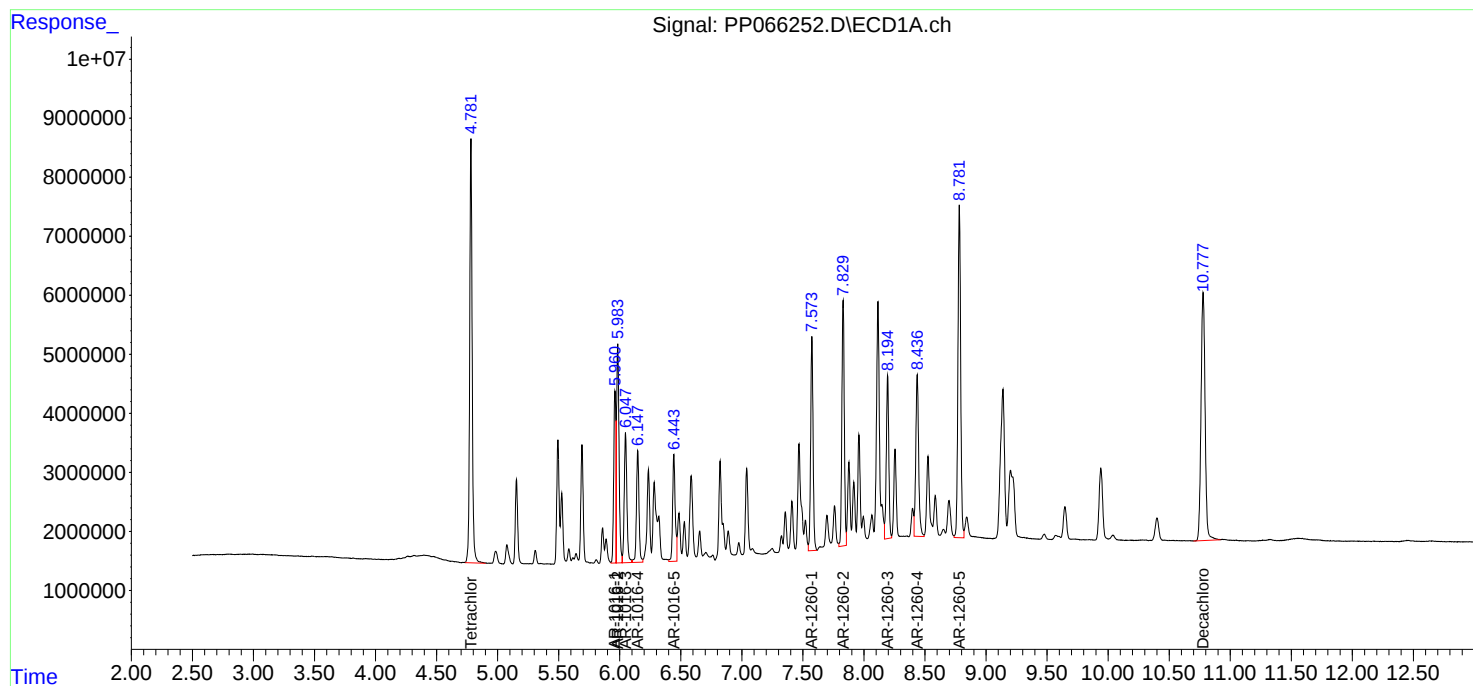
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

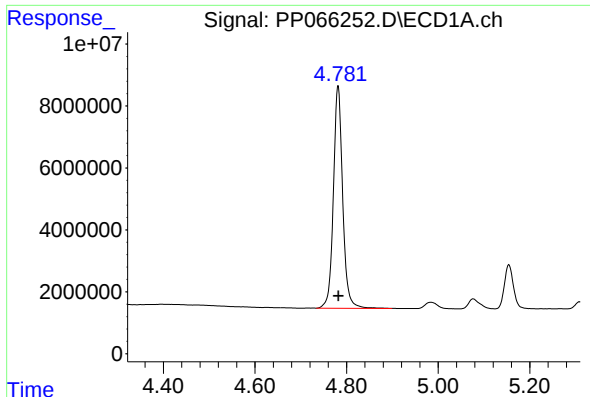
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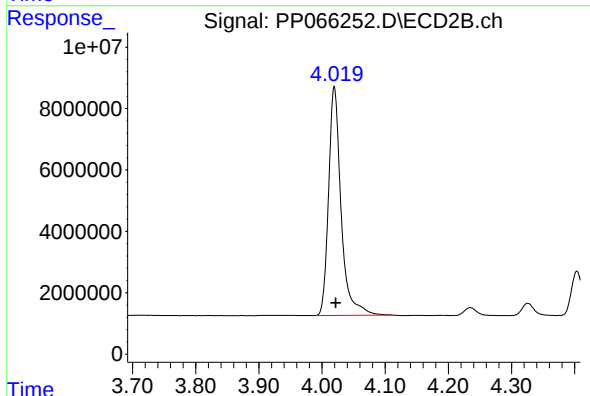
#1 Tetrachloro-m-xylene

R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 101380440
Conc: 57.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

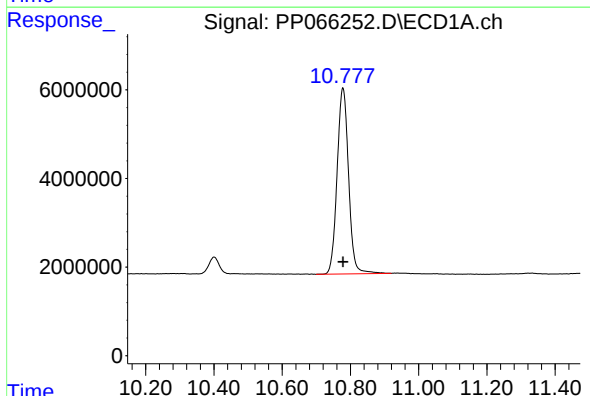
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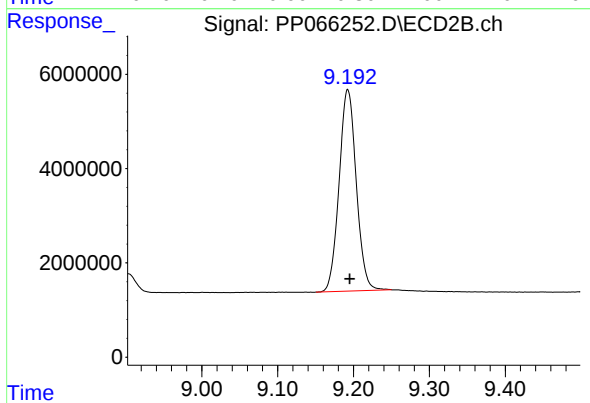
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 102570494
Conc: 44.33 ng/ml



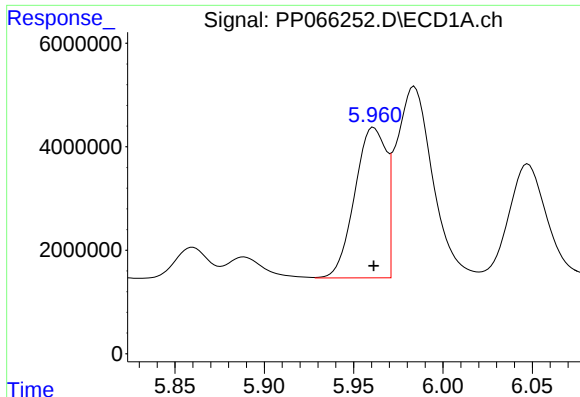
#2 Decachlorobiphenyl

R.T.: 10.778 min
Delta R.T.: 0.000 min
Response: 97724638
Conc: 54.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.192 min
Delta R.T.: -0.003 min
Response: 67258625
Conc: 59.12 ng/ml



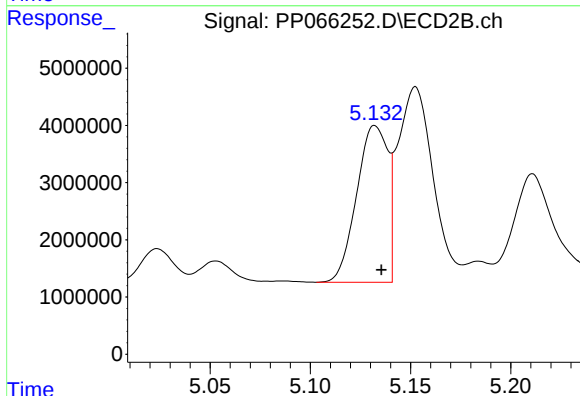
#3 AR-1016-1

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 35565682
Conc: 532.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

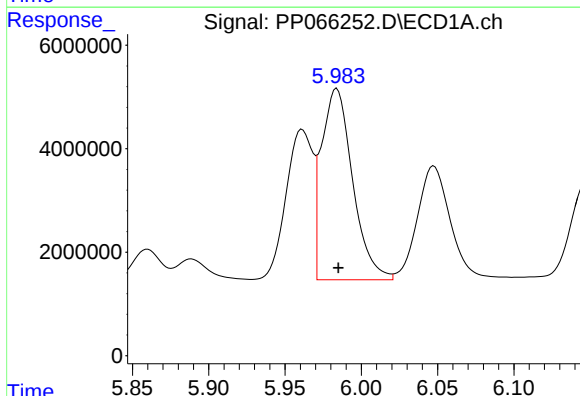
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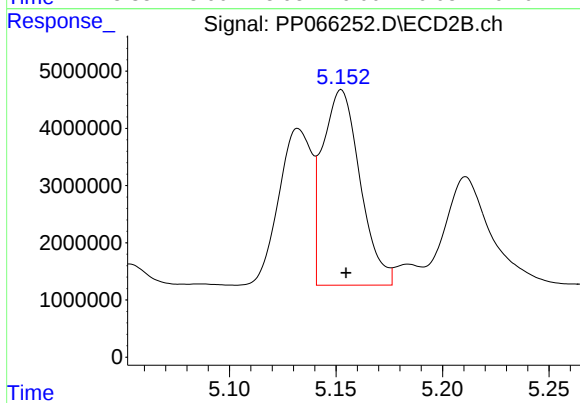
#3 AR-1016-1

R.T.: 5.132 min
Delta R.T.: -0.003 min
Response: 29572822
Conc: 437.45 ng/ml



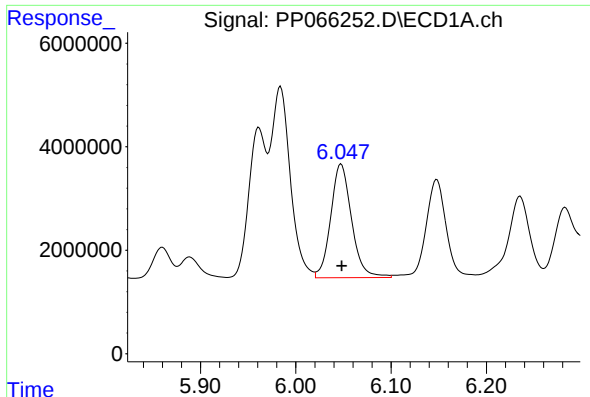
#4 AR-1016-2

R.T.: 5.984 min
Delta R.T.: -0.001 min
Response: 52506947
Conc: 531.75 ng/ml



#4 AR-1016-2

R.T.: 5.152 min
Delta R.T.: -0.002 min
Response: 41890318
Conc: 429.92 ng/ml



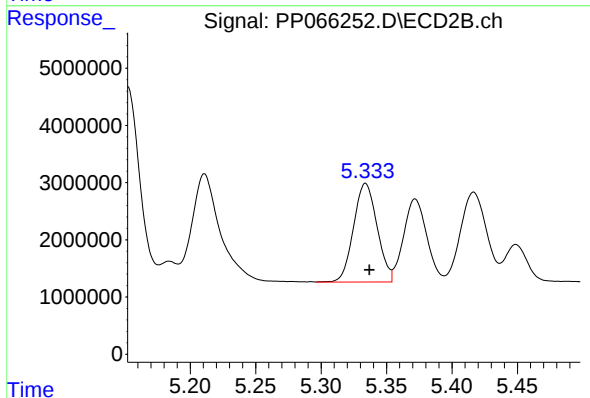
#5 AR-1016-3

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 33385009
Conc: 551.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

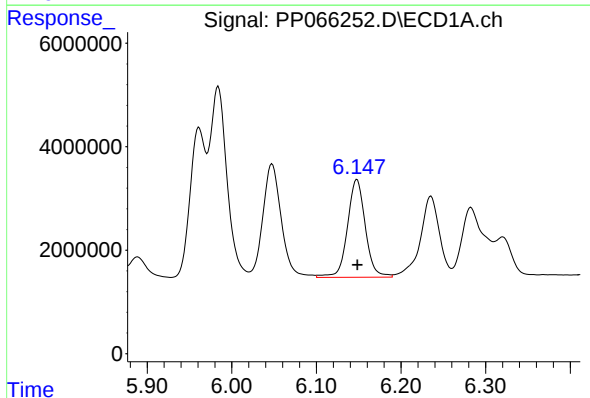
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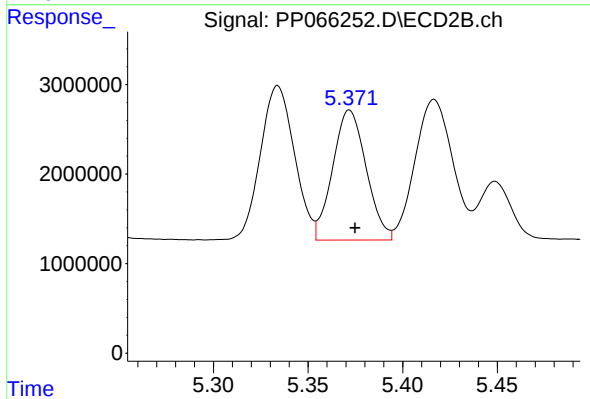
#5 AR-1016-3

R.T.: 5.334 min
Delta R.T.: -0.003 min
Response: 21607989
Conc: 427.57 ng/ml



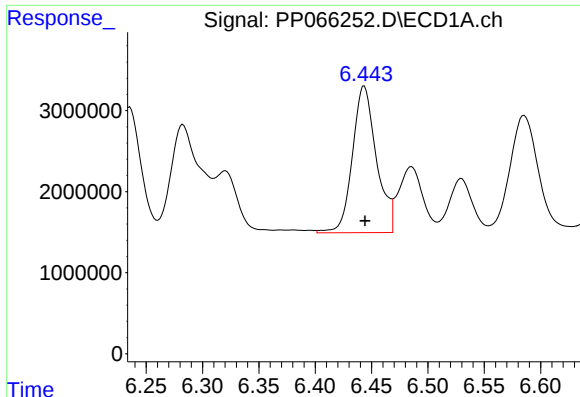
#6 AR-1016-4

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 27788390
Conc: 556.52 ng/ml



#6 AR-1016-4

R.T.: 5.372 min
Delta R.T.: -0.003 min
Response: 17899409
Conc: 446.56 ng/ml



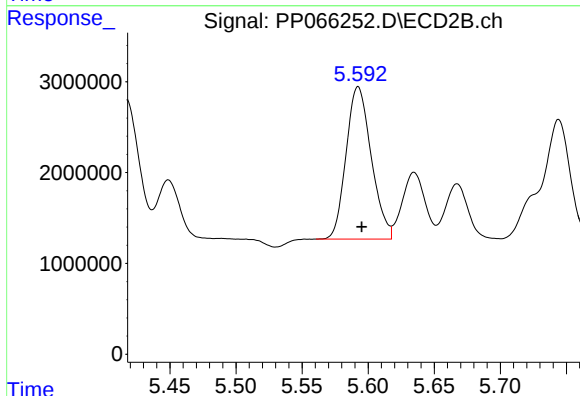
#7 AR-1016-5

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 26842523
Conc: 545.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

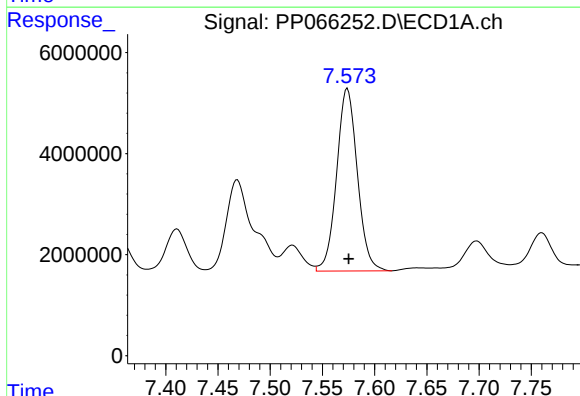
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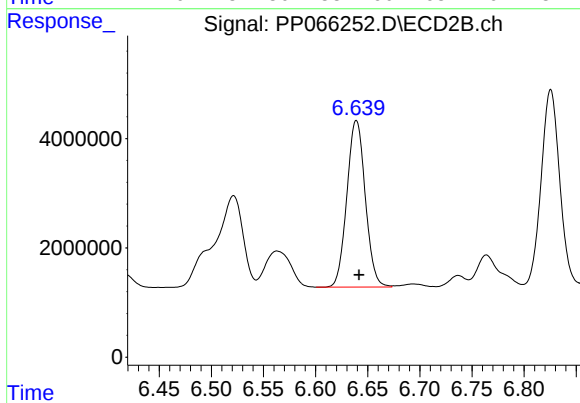
#7 AR-1016-5

R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 22229751
Conc: 450.12 ng/ml



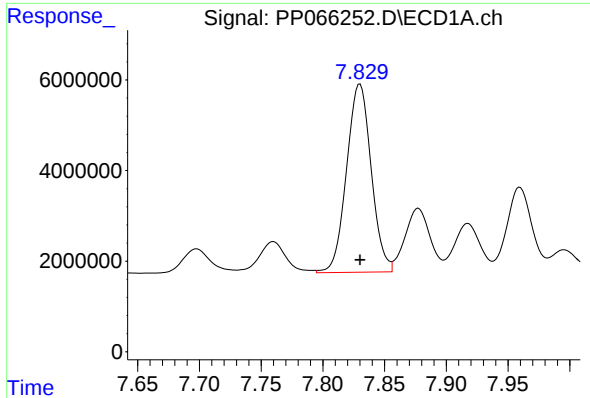
#31 AR-1260-1

R.T.: 7.574 min
Delta R.T.: -0.001 min
Response: 49923565
Conc: 525.20 ng/ml



#31 AR-1260-1

R.T.: 6.639 min
Delta R.T.: -0.003 min
Response: 37504339
Conc: 476.53 ng/ml



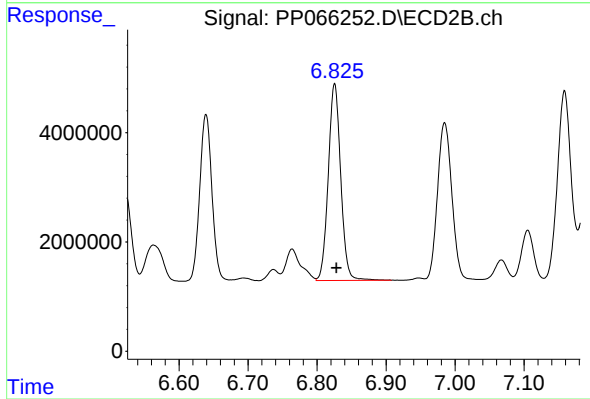
#32 AR-1260-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 57746683
Conc: 533.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

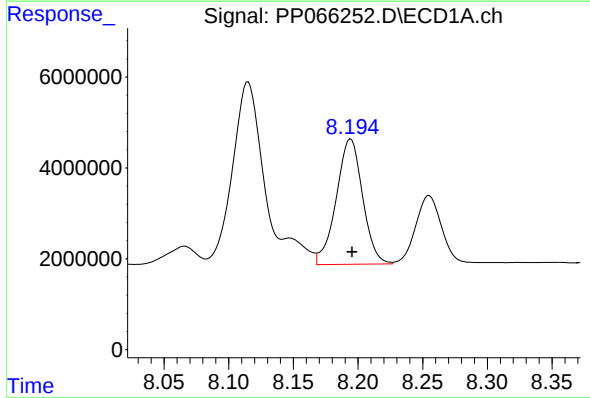
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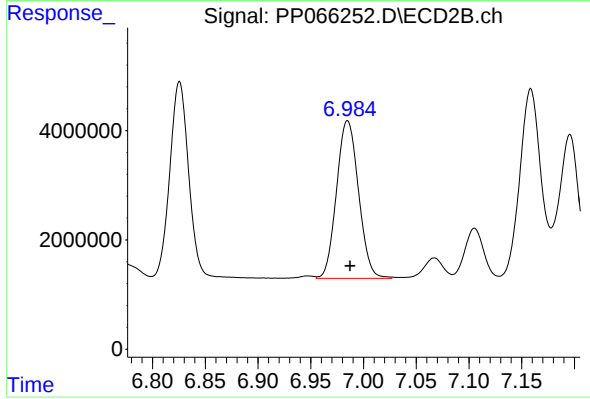
#32 AR-1260-2

R.T.: 6.826 min
Delta R.T.: -0.003 min
Response: 45150133
Conc: 493.46 ng/ml



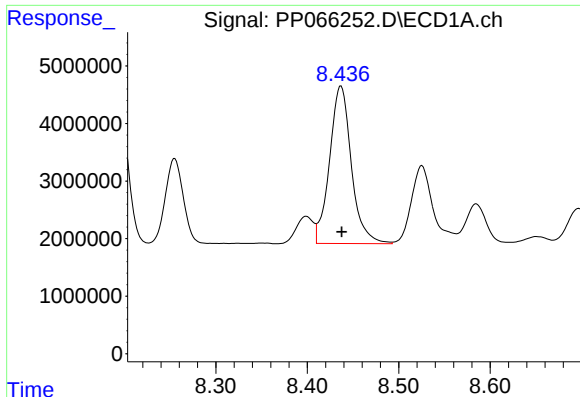
#33 AR-1260-3

R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 39152935
Conc: 517.01 ng/ml



#33 AR-1260-3

R.T.: 6.984 min
Delta R.T.: -0.003 min
Response: 41835396
Conc: 500.14 ng/ml m



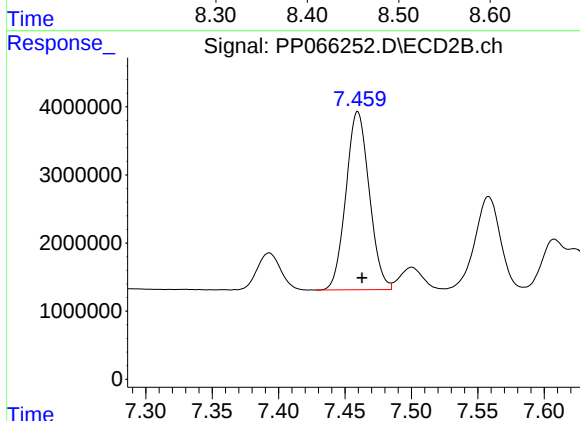
#34 AR-1260-4

R.T.: 8.437 min
Delta R.T.: 0.000 min
Response: 45329545
Conc: 515.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

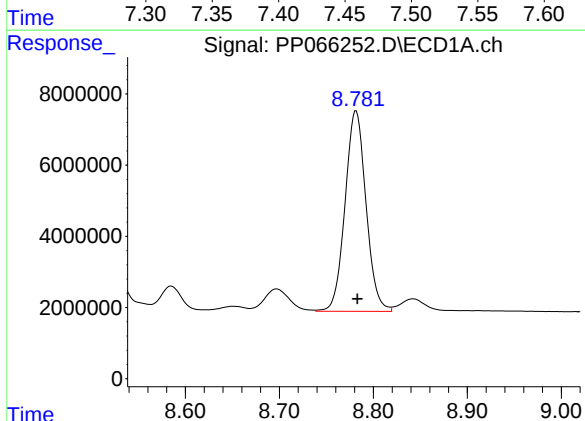
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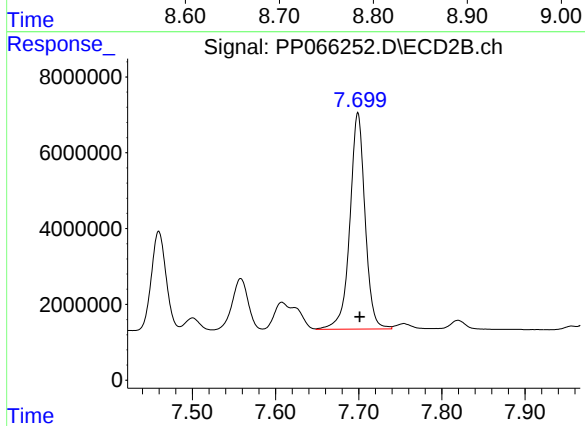
#34 AR-1260-4

R.T.: 7.460 min
Delta R.T.: -0.003 min
Response: 32002569
Conc: 526.02 ng/ml



#35 AR-1260-5

R.T.: 8.782 min
Delta R.T.: -0.001 min
Response: 87249346
Conc: 528.24 ng/ml



#35 AR-1260-5

R.T.: 7.699 min
Delta R.T.: -0.002 min
Response: 72426095
Conc: 542.83 ng/ml