

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101922\
 Data File : PP052487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2022 18:39
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/20/2022
 Supervised By :Ankita Jodhani 10/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 22:31:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.419	3.686	94072527	69048442	59.848	60.270m
2)	SA Decachlor...	10.237	8.781	74580648	60497676	53.738	54.143
Target Compounds							
3)	L1 AR-1016-1	5.593	4.789	28194699	25568279	620.014	574.878
4)	L1 AR-1016-2	5.615	4.808	38081146	36752523	578.459	577.577m
5)	L1 AR-1016-3	5.678	4.988	23611035	19769993	567.366	594.760
6)	L1 AR-1016-4	5.778	5.030	19136094	15576661	526.662	571.511
7)	L1 AR-1016-5	6.074	5.247	19404524	19910147	454.632	562.765
31)	L7 AR-1260-1	7.207	6.295	44768852	37099994	540.127	538.597
32)	L7 AR-1260-2	7.465	6.485	47955369	43315264	508.083	523.345
33)	L7 AR-1260-3	7.826	6.641	31464742	40553021	523.898	525.246
34)	L7 AR-1260-4	8.052	7.117	37651061	28934331	490.927	514.712
35)	L7 AR-1260-5	8.376	7.361	67334442	65352810	491.212	495.558

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

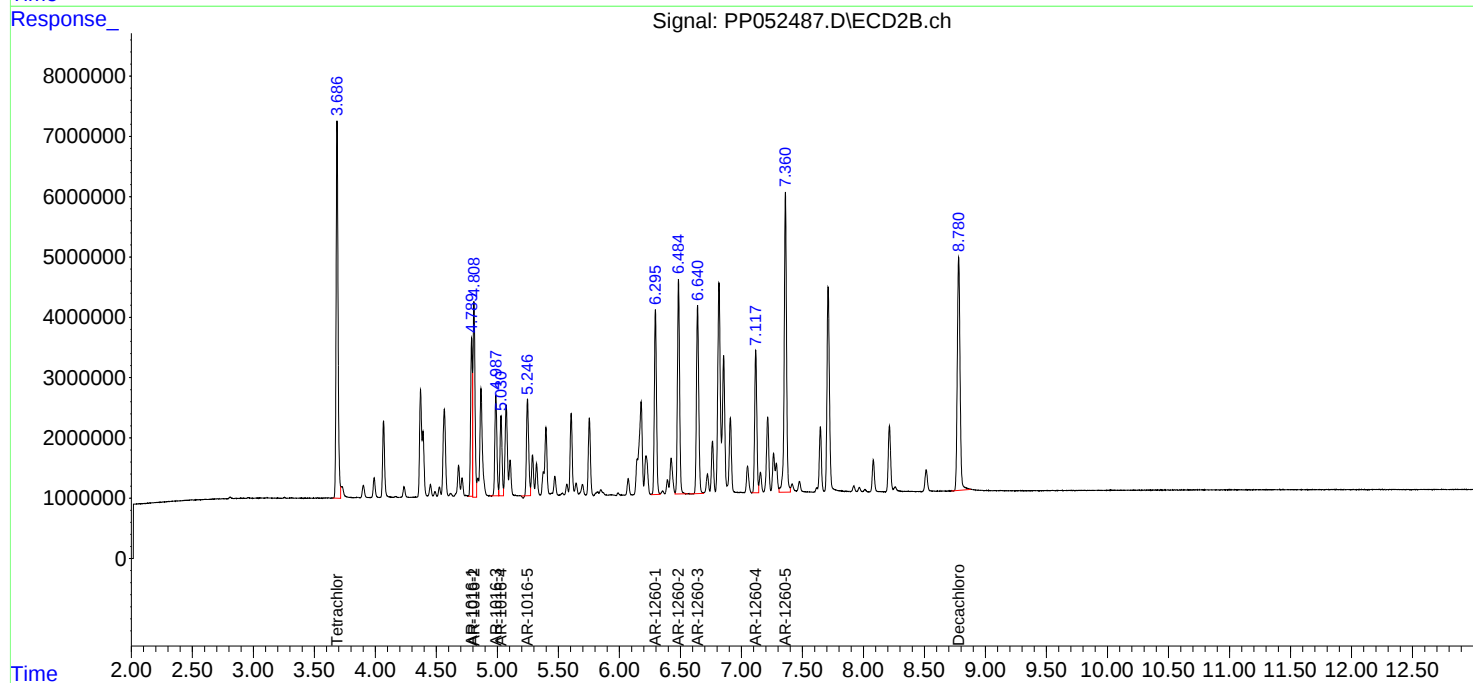
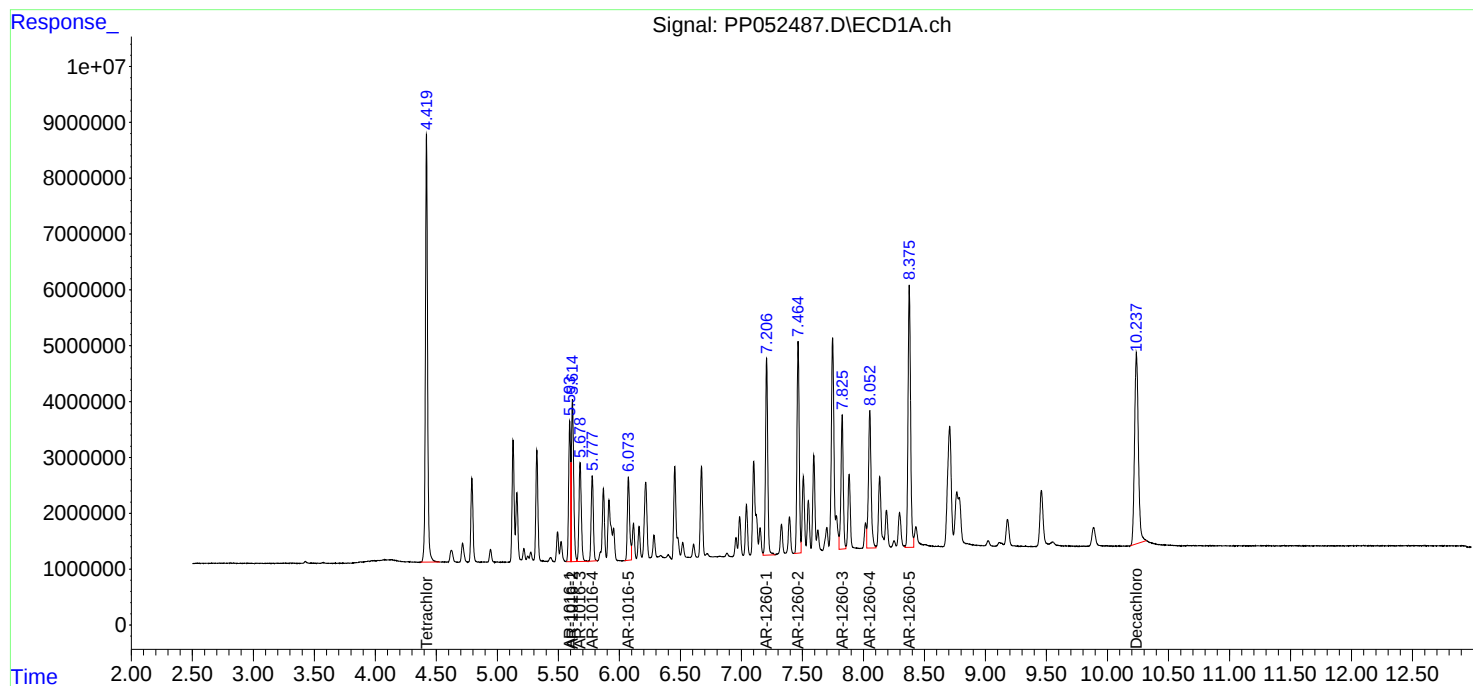
Instrument :
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ClientSampleId :
AR1660CCC500

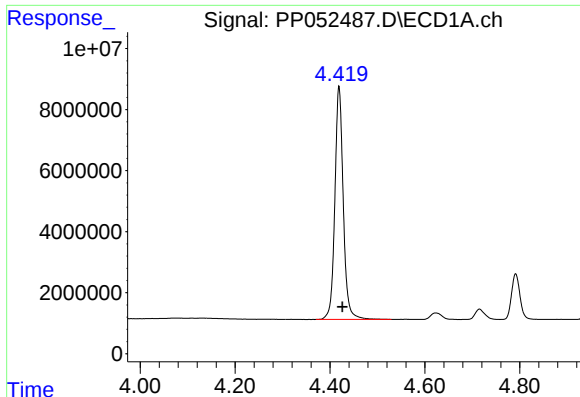
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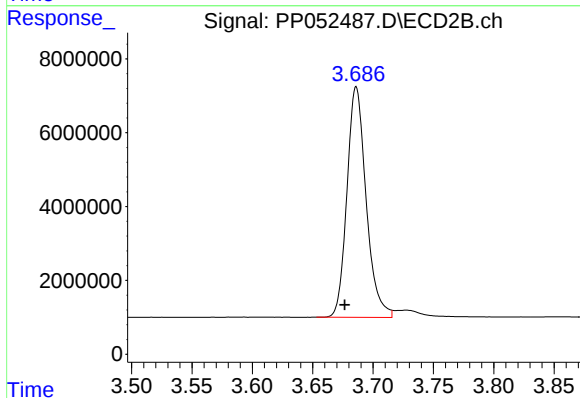
#1 Tetrachloro-m-xylene

R.T.: 4.419 min
Delta R.T.: -0.007 min
Response: 94072527
Conc: 59.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

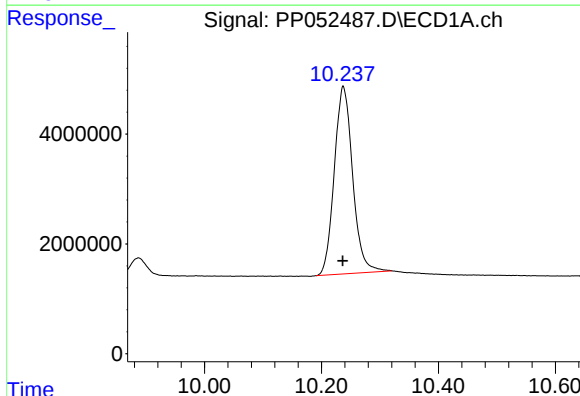
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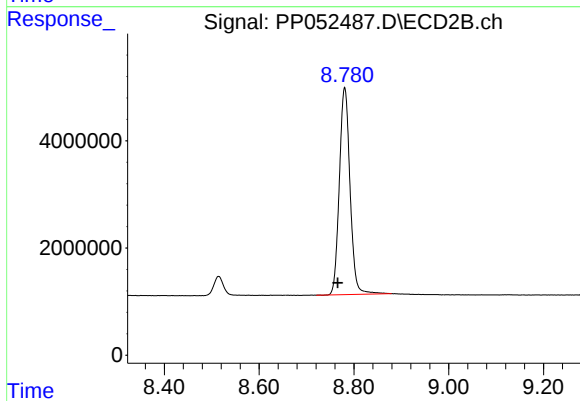
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.009 min
Response: 69048442
Conc: 60.27 ng/ml m



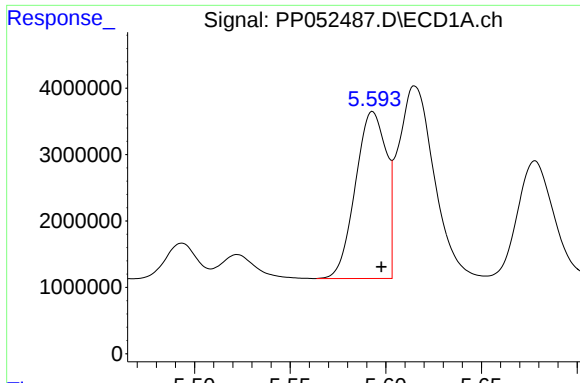
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: 0.000 min
Response: 74580648
Conc: 53.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.781 min
Delta R.T.: 0.015 min
Response: 60497676
Conc: 54.14 ng/ml



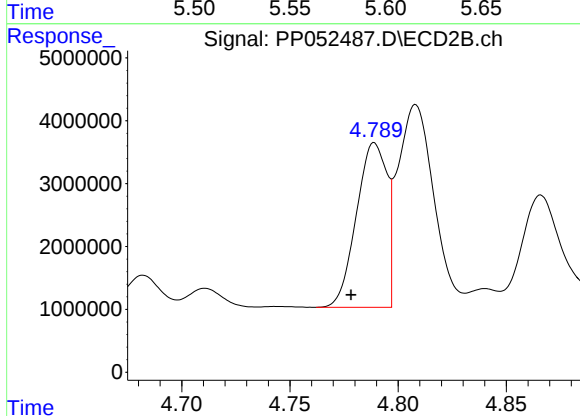
#3 AR-1016-1

R.T.: 5.593 min
Delta R.T.: -0.004 min
Response: 28194699
Conc: 620.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

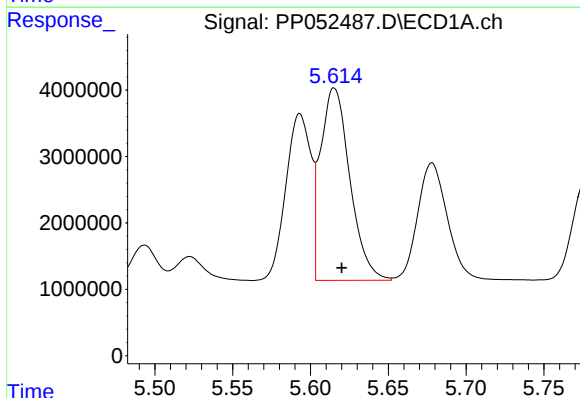
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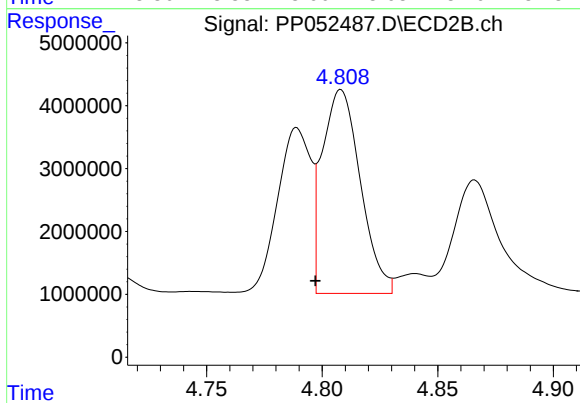
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: 0.011 min
Response: 25568279
Conc: 574.88 ng/ml



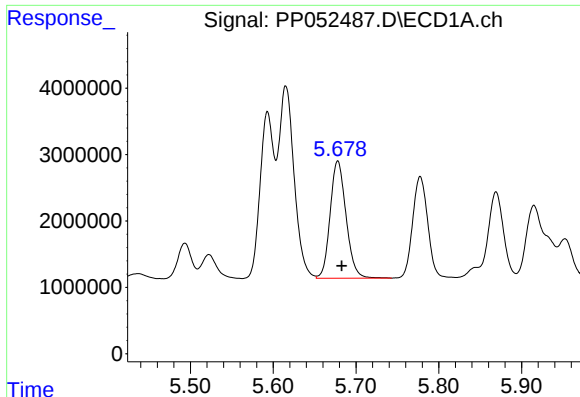
#4 AR-1016-2

R.T.: 5.615 min
Delta R.T.: -0.005 min
Response: 38081146
Conc: 578.46 ng/ml



#4 AR-1016-2

R.T.: 4.808 min
Delta R.T.: 0.011 min
Response: 36752523
Conc: 577.58 ng/ml m



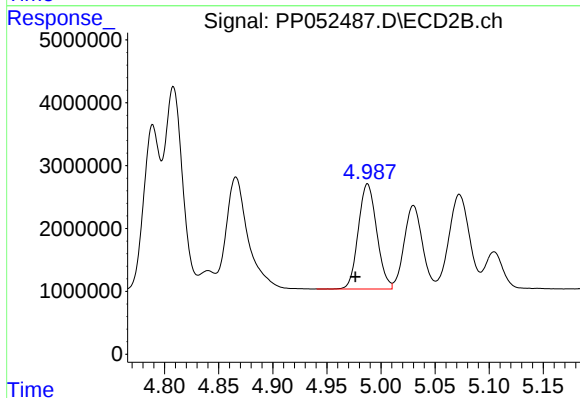
#5 AR-1016-3

R.T.: 5.678 min
Delta R.T.: -0.005 min
Response: 23611035
Conc: 567.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

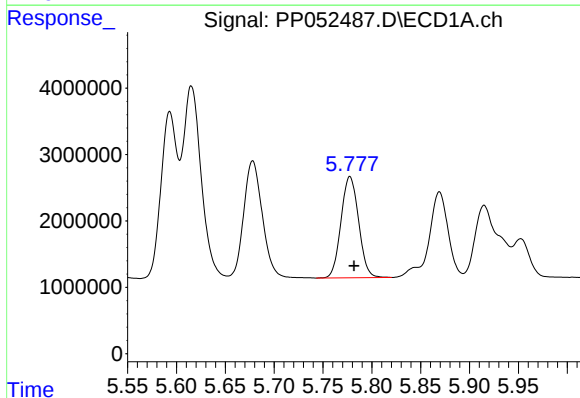
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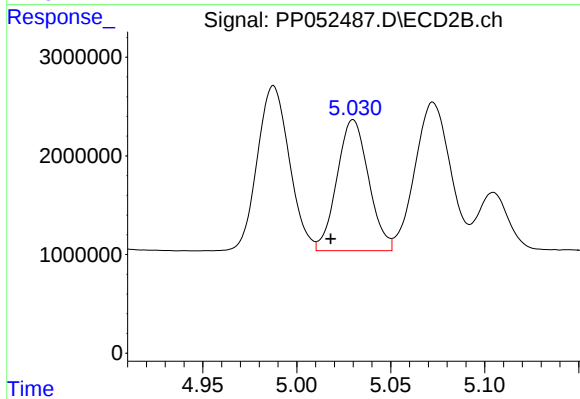
#5 AR-1016-3

R.T.: 4.988 min
Delta R.T.: 0.011 min
Response: 19769993
Conc: 594.76 ng/ml



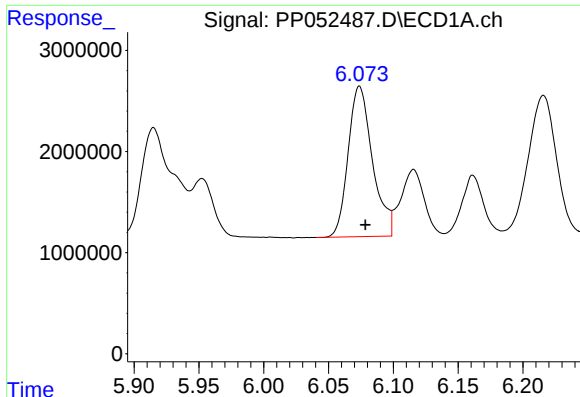
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.004 min
Response: 19136094
Conc: 526.66 ng/ml



#6 AR-1016-4

R.T.: 5.030 min
Delta R.T.: 0.012 min
Response: 15576661
Conc: 571.51 ng/ml



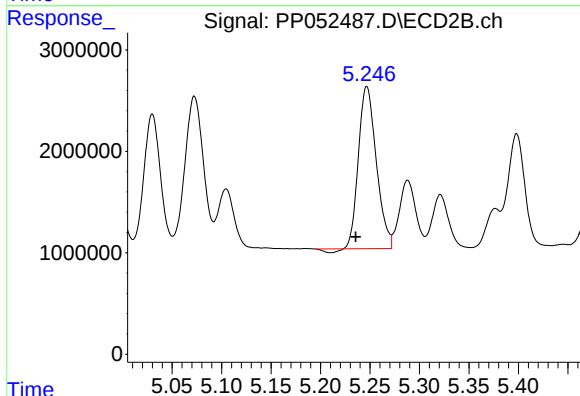
#7 AR-1016-5

R.T.: 6.074 min
Delta R.T.: -0.005 min
Response: 19404524
Conc: 454.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

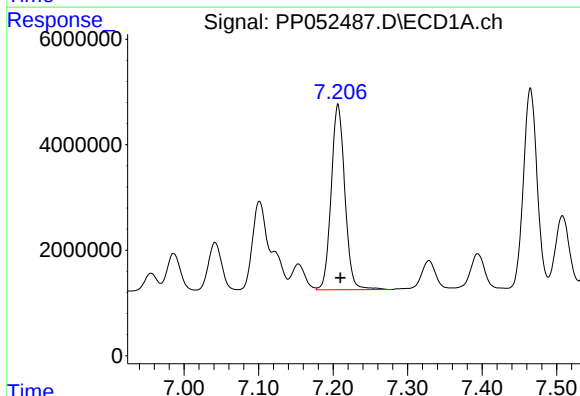
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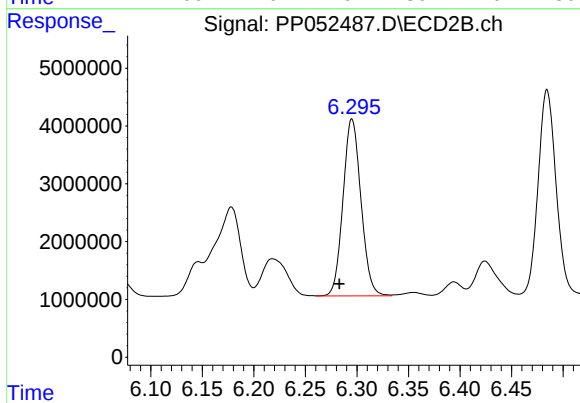
#7 AR-1016-5

R.T.: 5.247 min
Delta R.T.: 0.011 min
Response: 19910147
Conc: 562.76 ng/ml



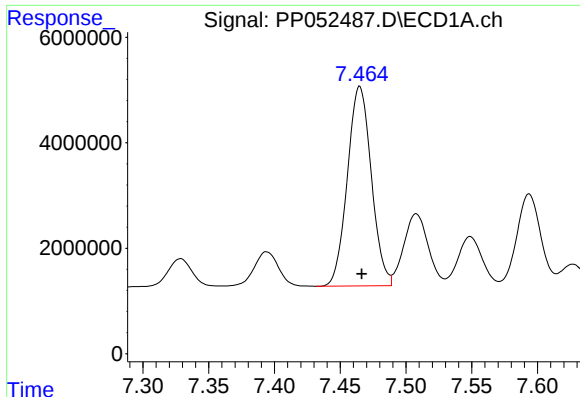
#31 AR-1260-1

R.T.: 7.207 min
Delta R.T.: -0.003 min
Response: 44768852
Conc: 540.13 ng/ml



#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: 0.012 min
Response: 37099994
Conc: 538.60 ng/ml



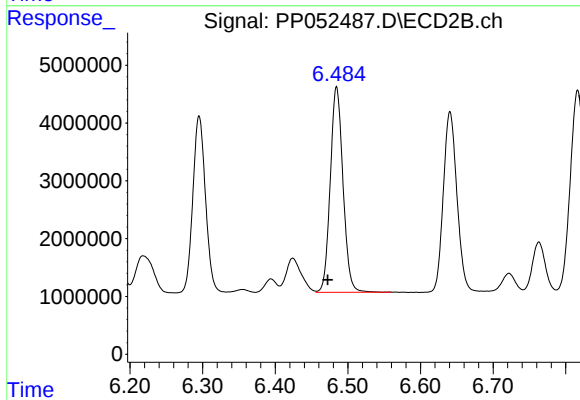
#32 AR-1260-2

R.T.: 7.465 min
Delta R.T.: -0.001 min
Response: 47955369
Conc: 508.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

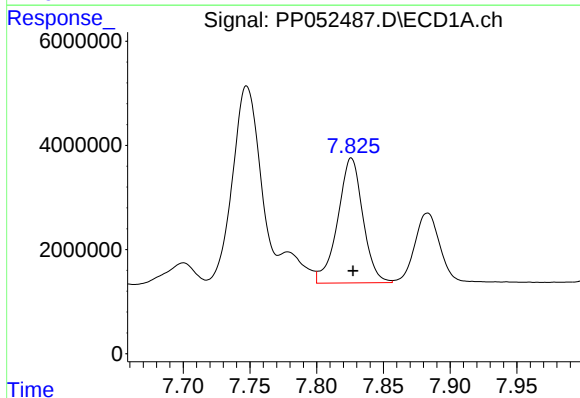
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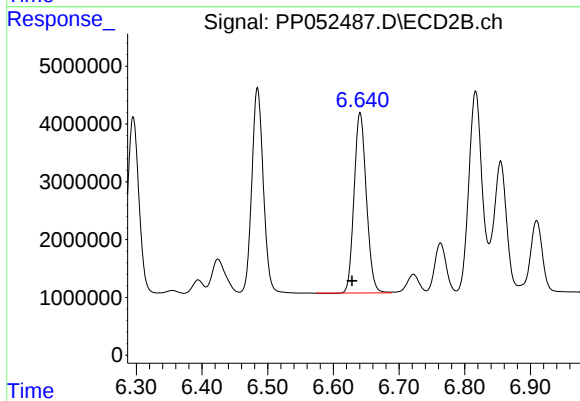
#32 AR-1260-2

R.T.: 6.485 min
Delta R.T.: 0.012 min
Response: 43315264
Conc: 523.34 ng/ml



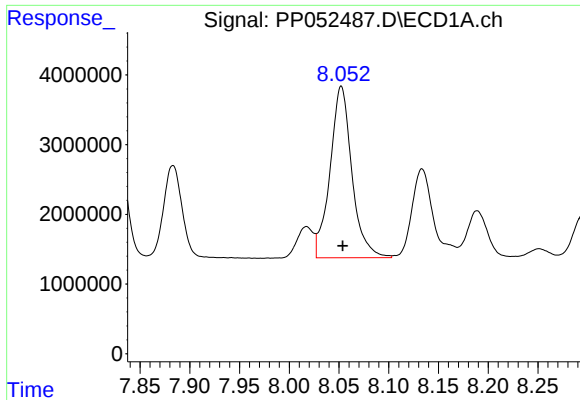
#33 AR-1260-3

R.T.: 7.826 min
Delta R.T.: -0.001 min
Response: 31464742
Conc: 523.90 ng/ml



#33 AR-1260-3

R.T.: 6.641 min
Delta R.T.: 0.012 min
Response: 40553021
Conc: 525.25 ng/ml



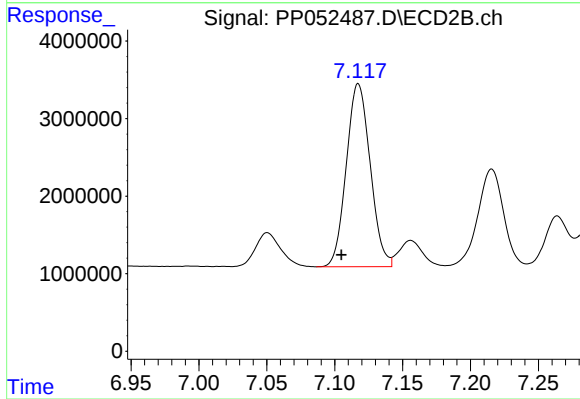
#34 AR-1260-4

R.T.: 8.052 min
Delta R.T.: -0.001 min
Response: 37651061
Conc: 490.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

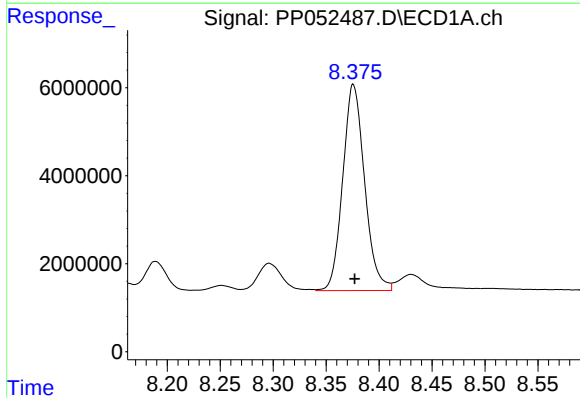
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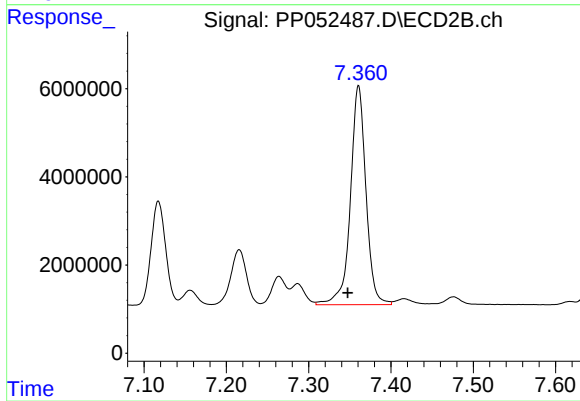
#34 AR-1260-4

R.T.: 7.117 min
Delta R.T.: 0.013 min
Response: 28934331
Conc: 514.71 ng/ml



#35 AR-1260-5

R.T.: 8.376 min
Delta R.T.: -0.001 min
Response: 67334442
Conc: 491.21 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: 0.013 min
Response: 65352810
Conc: 495.56 ng/ml