

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020624\
 Data File : PP063301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2024 10:42
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/14/2024
 Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 13:12:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 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...	4.491	3.645	124.4E6	126.0E6	52.014	53.009
2) SA Decachlor...	10.361	8.690	124.5E6	125.0E6	55.384	50.458m
Target Compounds						
3) L1 AR-1016-1	5.673	4.738	36837095	37739664	489.524	527.532
4) L1 AR-1016-2	5.696	4.757	52250329	54336416	481.076	529.010
5) L1 AR-1016-3	5.758	4.934	33117067	28647984	479.893	518.057
6) L1 AR-1016-4	5.857	4.976	26976737	24050804	481.698	486.000
7) L1 AR-1016-5	6.155	5.191	29082757	30595022	476.294	486.364
31) L7 AR-1260-1	7.291	6.231	59020654	64842406	484.934	489.187
32) L7 AR-1260-2	7.551	6.420	66315011	72895136	521.433	493.528
33) L7 AR-1260-3	7.912	6.574	52612933	69940376	508.965	482.420m
34) L7 AR-1260-4	8.141	7.049	59826318	58342875	509.541	478.626
35) L7 AR-1260-5	8.471	7.291	110.8E6	124.4E6	564.523	500.500

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

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Acq On : 06 Feb 2024 10:42
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

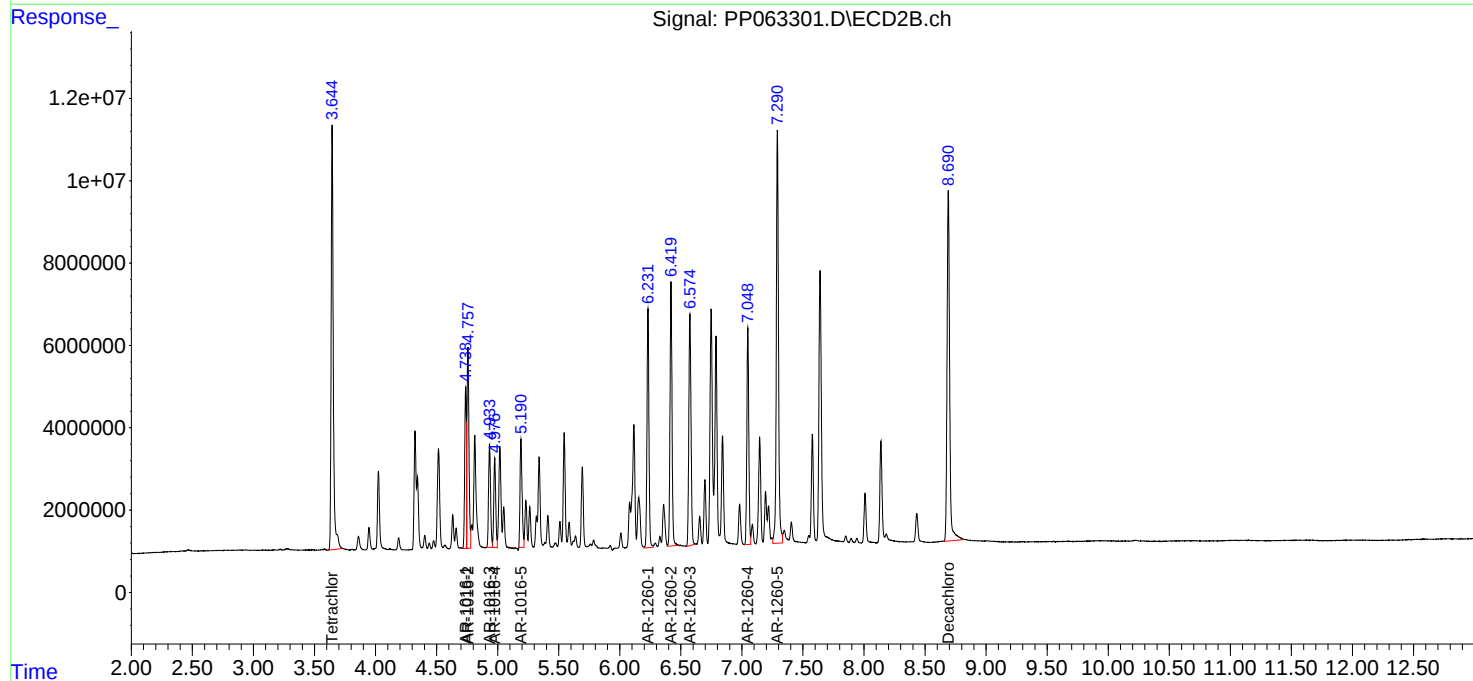
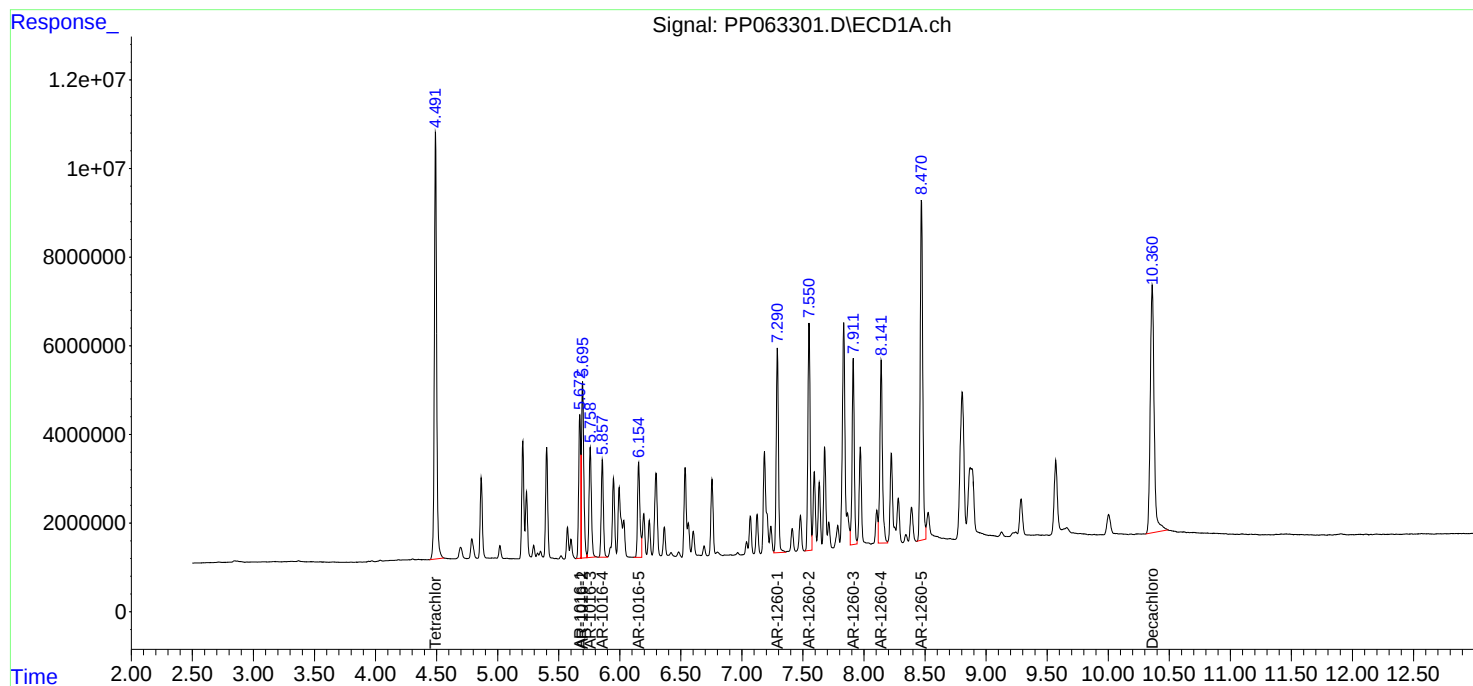
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

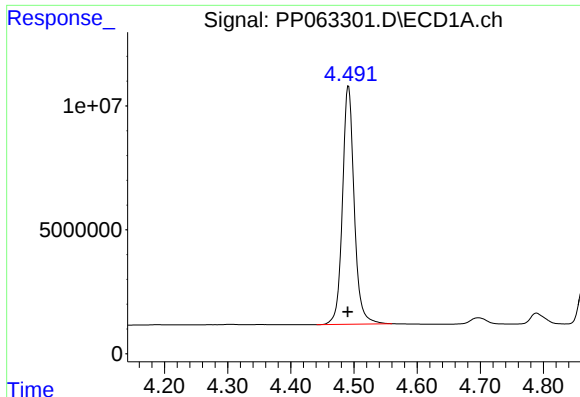
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 13:12:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 05 12:13:11 2024
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Volume 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





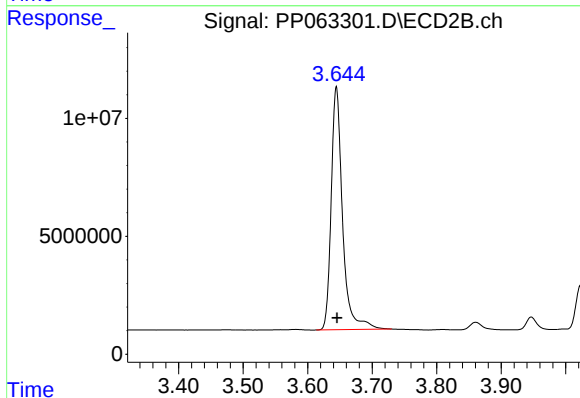
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.001 min
Response: 124416427
Conc: 52.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

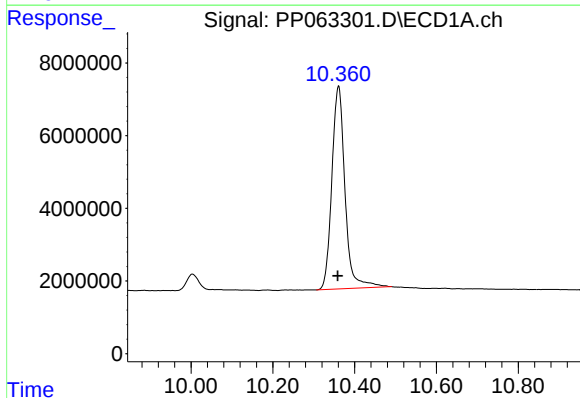
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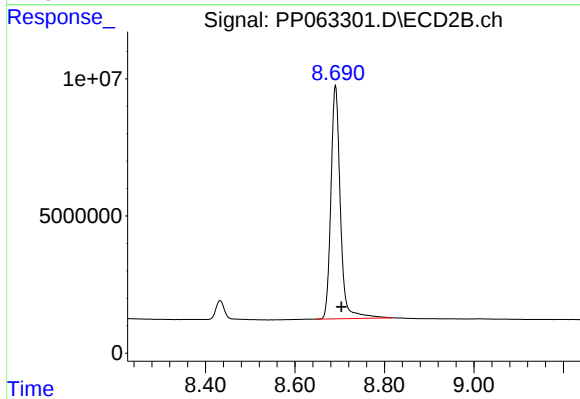
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 125997278
Conc: 53.01 ng/ml



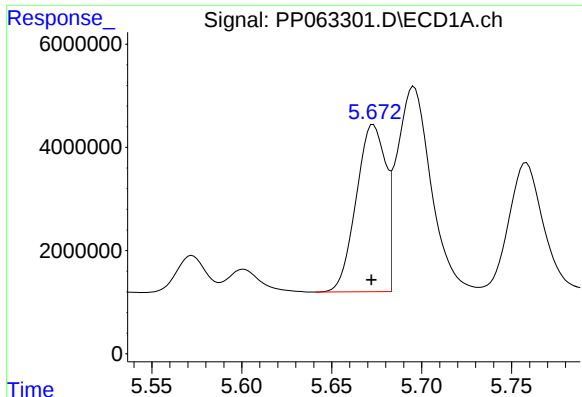
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: 0.002 min
Response: 124549375
Conc: 55.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.014 min
Response: 124990176
Conc: 50.46 ng/ml m



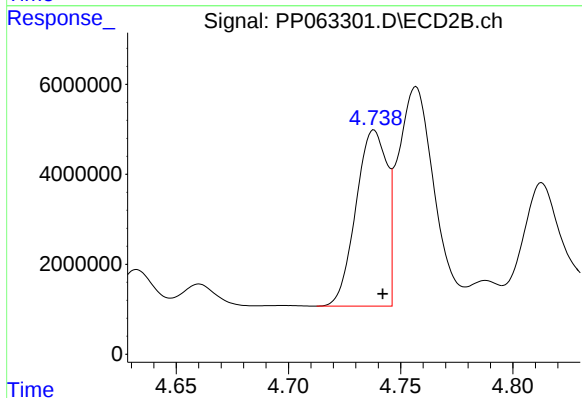
#3 AR-1016-1

R.T.: 5.673 min
Delta R.T.: 0.001 min
Response: 36837095
Conc: 489.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

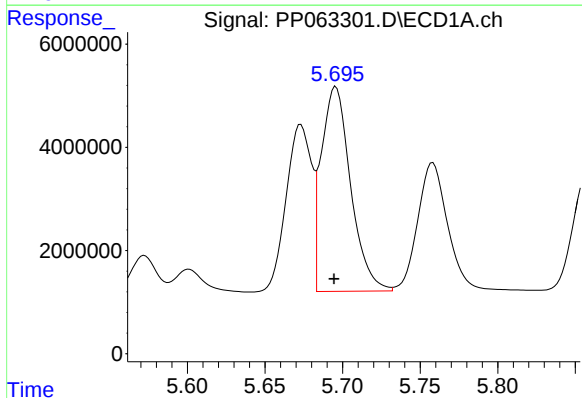
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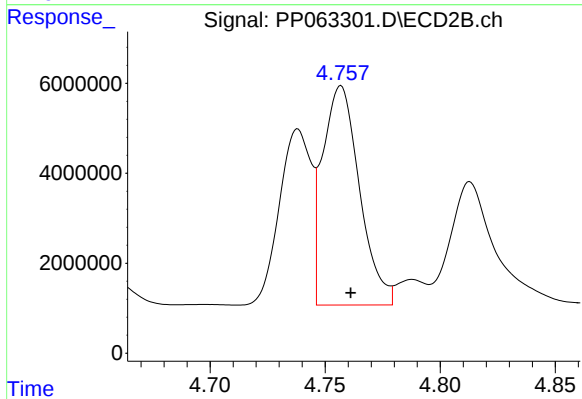
#3 AR-1016-1

R.T.: 4.738 min
Delta R.T.: -0.004 min
Response: 37739664
Conc: 527.53 ng/ml



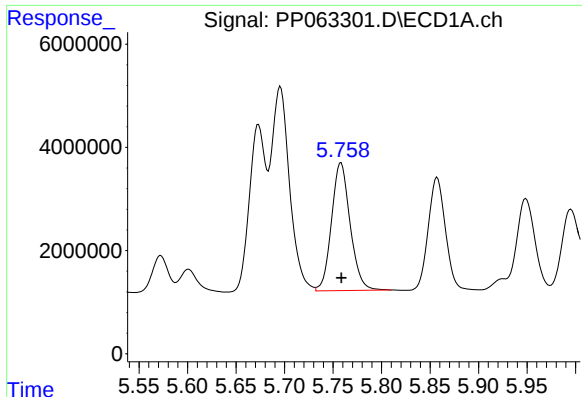
#4 AR-1016-2

R.T.: 5.696 min
Delta R.T.: 0.001 min
Response: 52250329
Conc: 481.08 ng/ml



#4 AR-1016-2

R.T.: 4.757 min
Delta R.T.: -0.004 min
Response: 54336416
Conc: 529.01 ng/ml



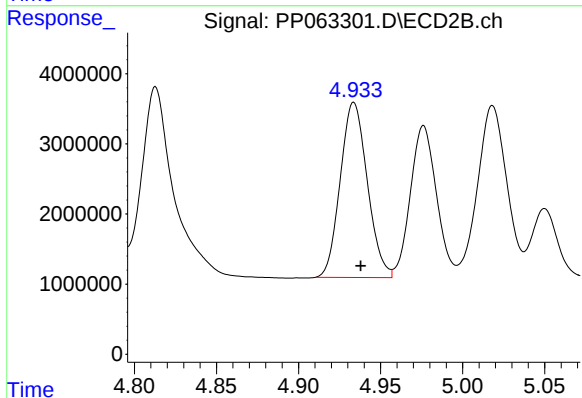
#5 AR-1016-3

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 33117067
Conc: 479.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

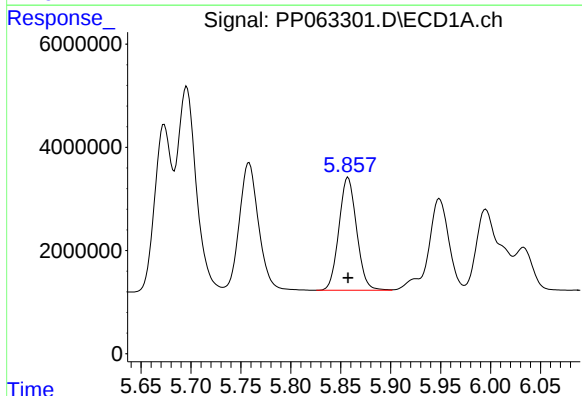
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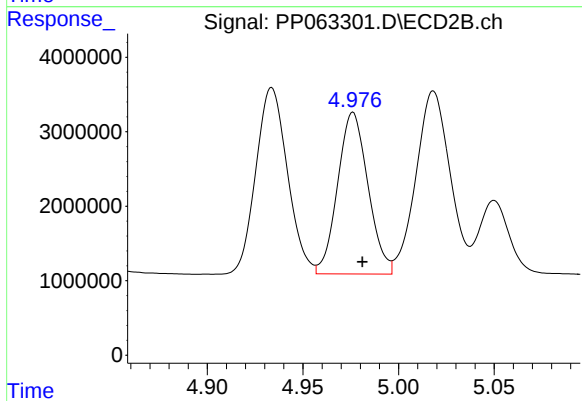
#5 AR-1016-3

R.T.: 4.934 min
Delta R.T.: -0.004 min
Response: 28647984
Conc: 518.06 ng/ml



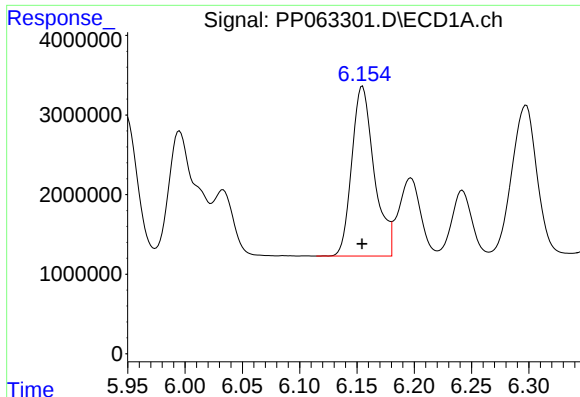
#6 AR-1016-4

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 26976737
Conc: 481.70 ng/ml



#6 AR-1016-4

R.T.: 4.976 min
Delta R.T.: -0.005 min
Response: 24050804
Conc: 486.00 ng/ml



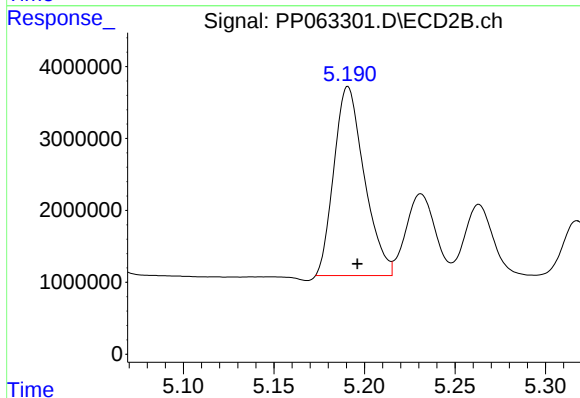
#7 AR-1016-5

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 29082757
Conc: 476.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

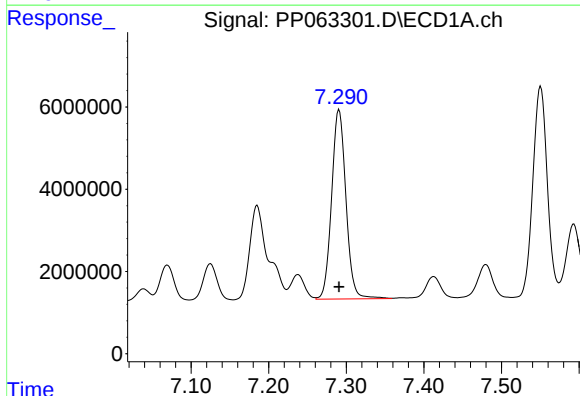
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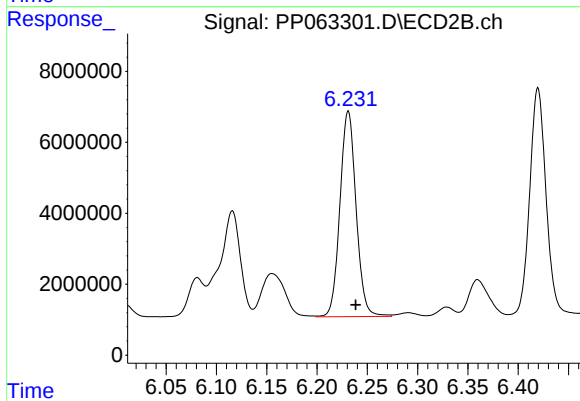
#7 AR-1016-5

R.T.: 5.191 min
Delta R.T.: -0.005 min
Response: 30595022
Conc: 486.36 ng/ml



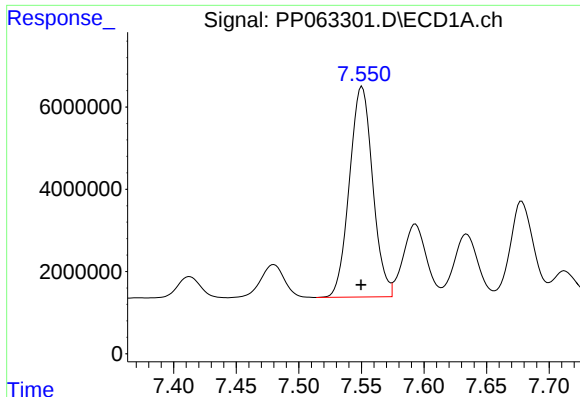
#31 AR-1260-1

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 59020654
Conc: 484.93 ng/ml



#31 AR-1260-1

R.T.: 6.231 min
Delta R.T.: -0.007 min
Response: 64842406
Conc: 489.19 ng/ml



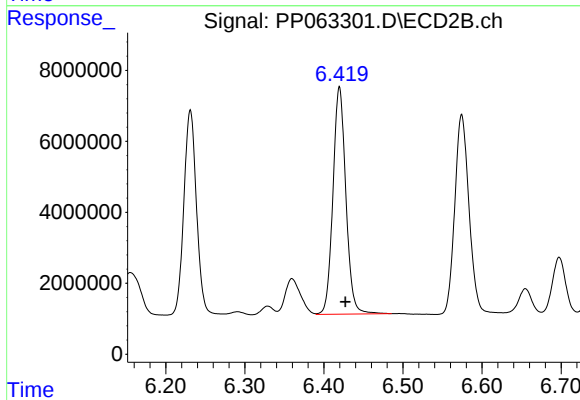
#32 AR-1260-2

R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 66315011
Conc: 521.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

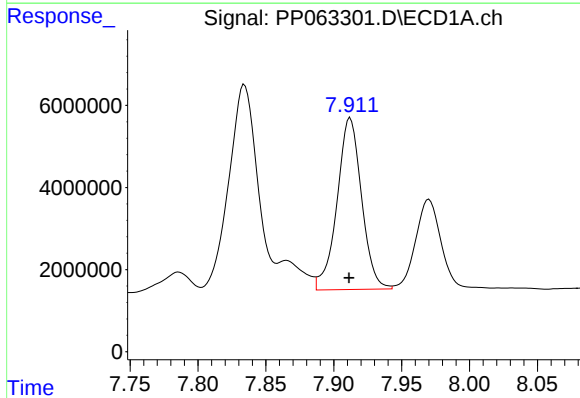
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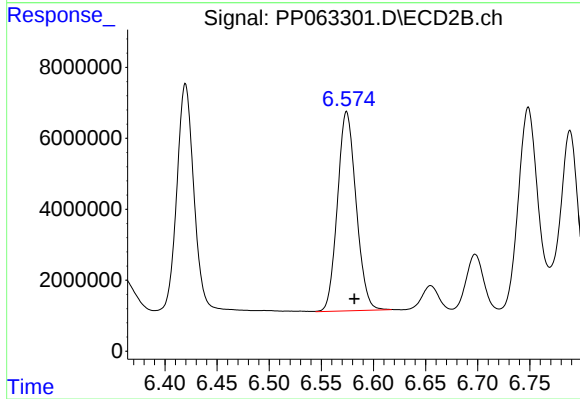
#32 AR-1260-2

R.T.: 6.420 min
Delta R.T.: -0.008 min
Response: 72895136
Conc: 493.53 ng/ml



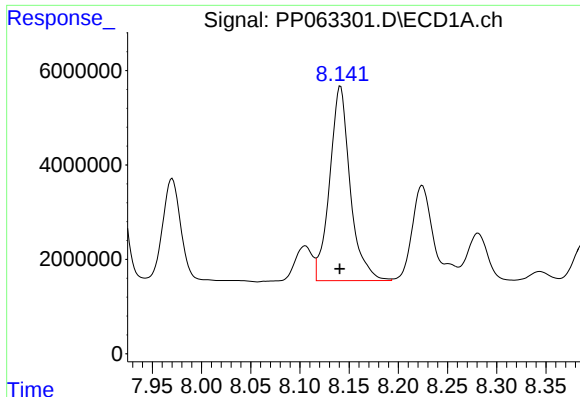
#33 AR-1260-3

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 52612933
Conc: 508.97 ng/ml



#33 AR-1260-3

R.T.: 6.574 min
Delta R.T.: -0.008 min
Response: 69940376
Conc: 482.42 ng/ml m



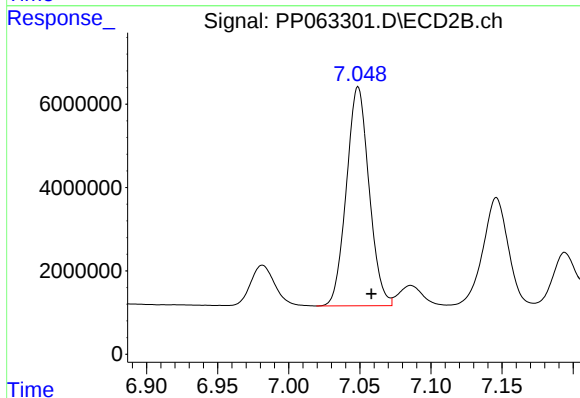
#34 AR-1260-4

R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 59826318
Conc: 509.54 ng/ml

Instrument :
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ClientSampleId :
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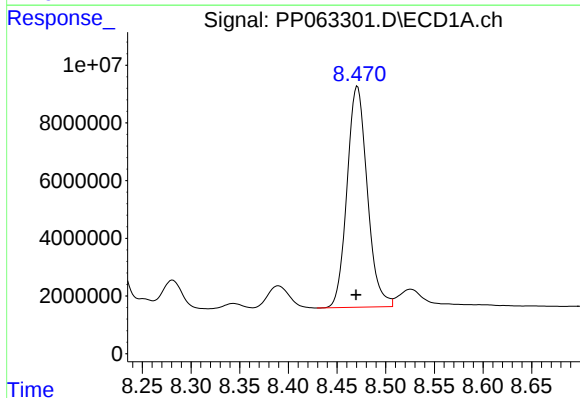
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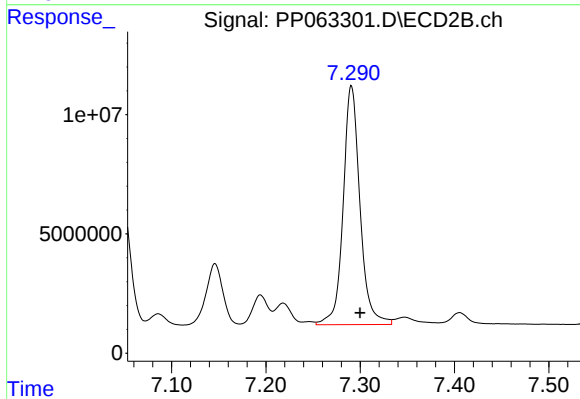
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: -0.009 min
Response: 58342875
Conc: 478.63 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: 0.002 min
Response: 110787392
Conc: 564.52 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: -0.009 min
Response: 124350241
Conc: 500.50 ng/ml