

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092023\
 Data File : PP060074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2023 06:43
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2023
 Supervised By :Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 06:57:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 2023
 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...	4.510	3.666	99851792	74644043	47.999	45.826
2)	SA Decachlor...	10.429	8.737	81213917	86631618	53.243	57.214
Target Compounds							
3)	L1 AR-1016-1	5.697	4.766	34042711	28753208	504.523	478.298
4)	L1 AR-1016-2	5.720	4.785	47905410	39666715	500.782	477.902
5)	L1 AR-1016-3	5.782	4.963	30336695	22050866	509.664	491.559
6)	L1 AR-1016-4	5.883	5.005	25258269	16149410	515.831	457.764
7)	L1 AR-1016-5	6.182	5.221	25901764	24309326	526.803	522.820
31)	L7 AR-1260-1	7.322	6.265	49037775	49344523	544.027	529.923
32)	L7 AR-1260-2	7.581	6.453	54324618	56766042	529.543	517.763
33)	L7 AR-1260-3	7.945	6.609	41725280	53827859	529.788	523.340m
34)	L7 AR-1260-4	8.175	7.085	47313101	44447063	527.928	533.681
35)	L7 AR-1260-5	8.509	7.327	85572576	98872200	501.421	513.880

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

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Acq On : 21 Sep 2023 06:43
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

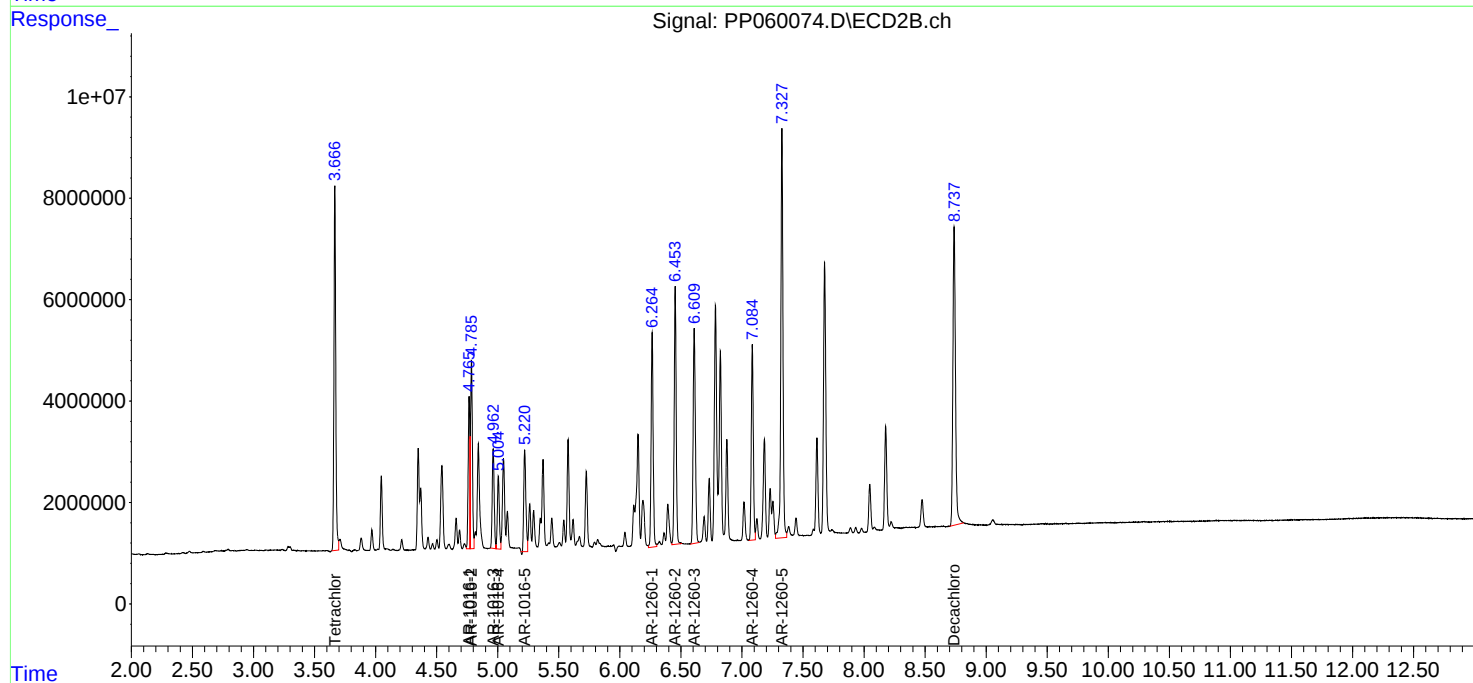
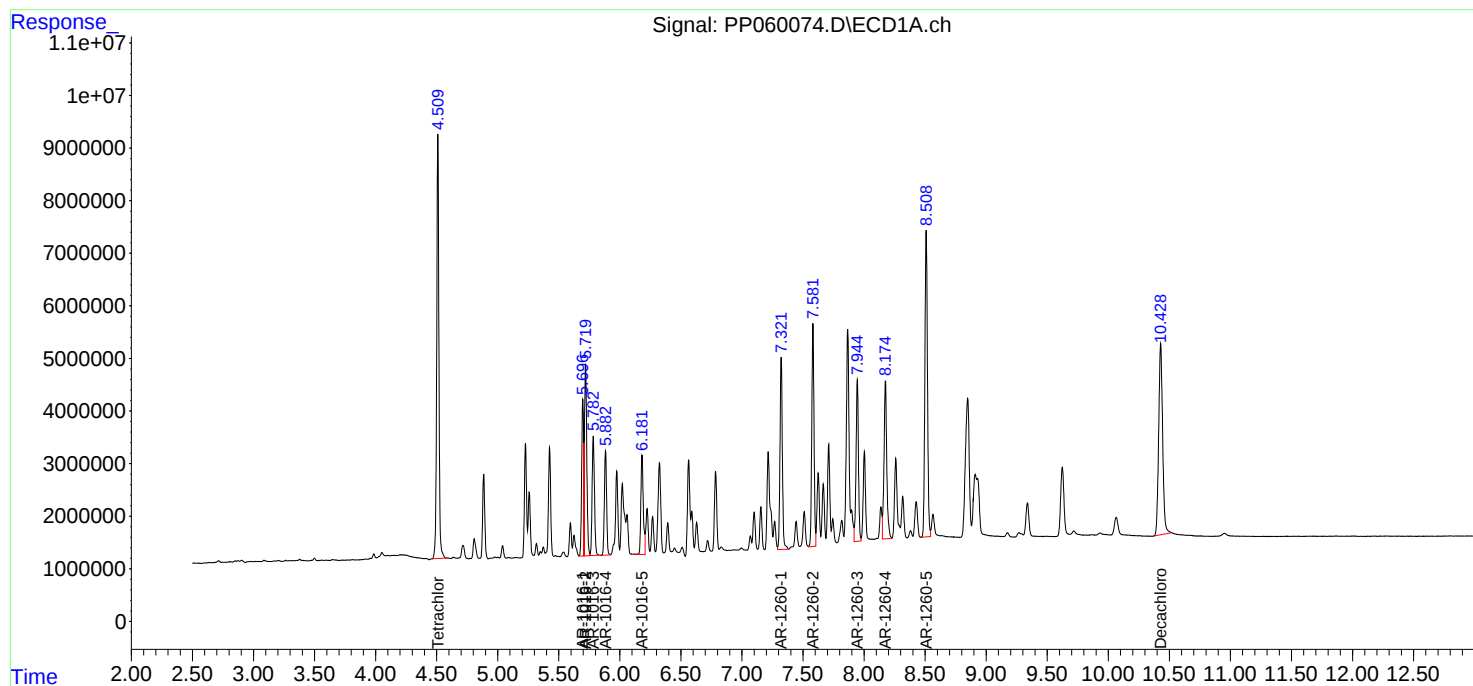
Instrument :
ECD_P
ClientSampleId :
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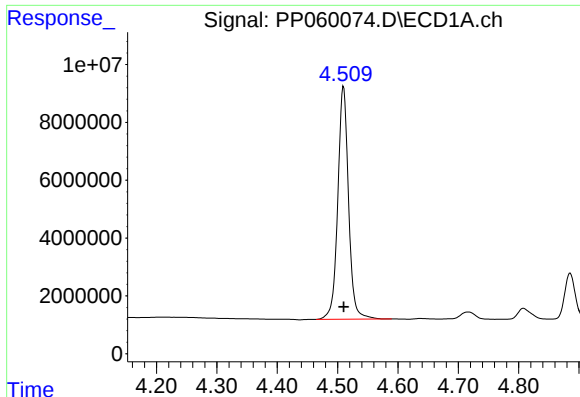
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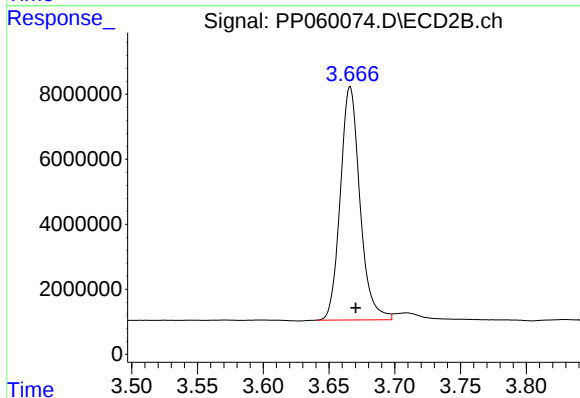
#1 Tetrachloro-m-xylene

R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 99851792
Conc: 48.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

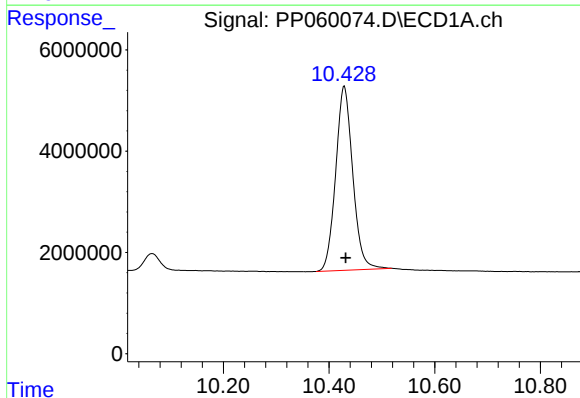
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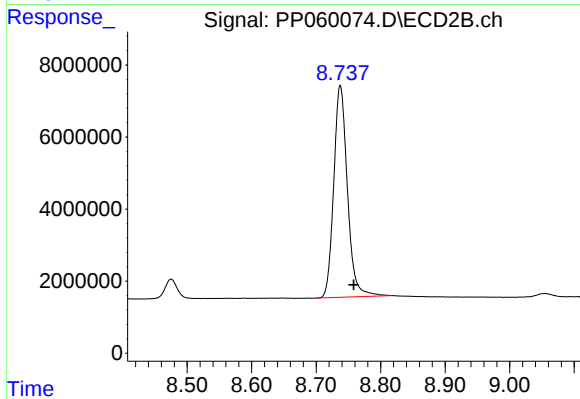
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: -0.004 min
Response: 74644043
Conc: 45.83 ng/ml



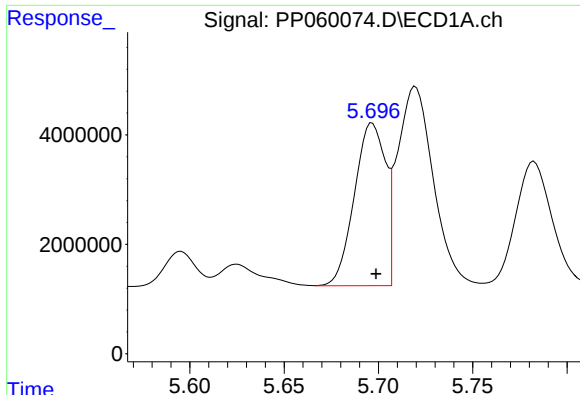
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: -0.003 min
Response: 81213917
Conc: 53.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.021 min
Response: 86631618
Conc: 57.21 ng/ml



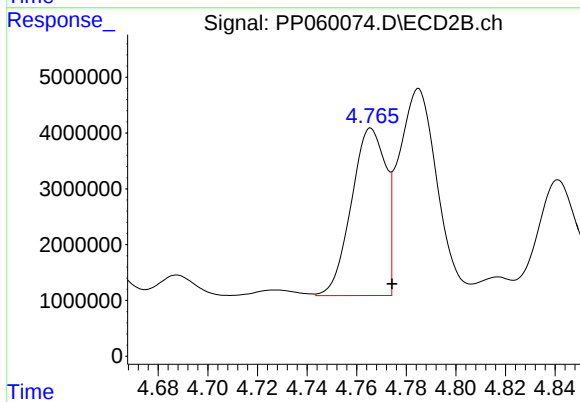
#3 AR-1016-1

R.T.: 5.697 min
Delta R.T.: -0.002 min
Response: 34042711
Conc: 504.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

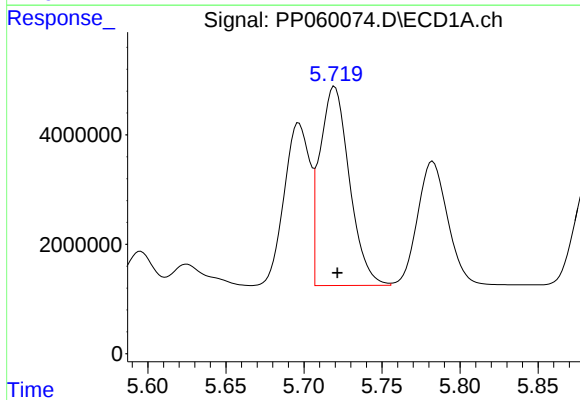
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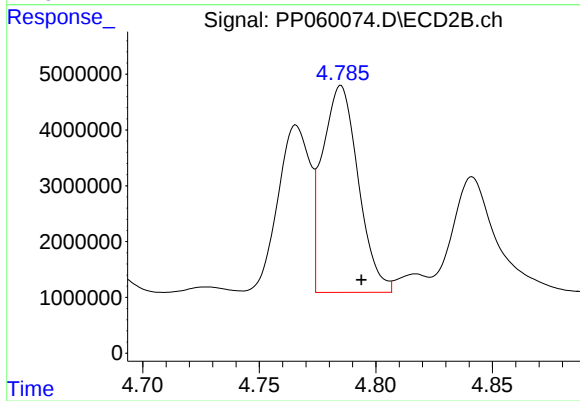
#3 AR-1016-1

R.T.: 4.766 min
Delta R.T.: -0.008 min
Response: 28753208
Conc: 478.30 ng/ml



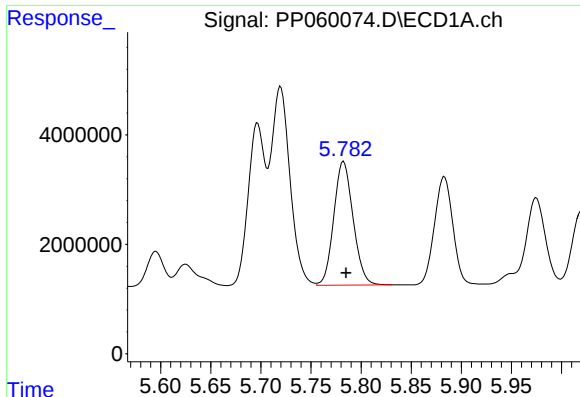
#4 AR-1016-2

R.T.: 5.720 min
Delta R.T.: -0.002 min
Response: 47905410
Conc: 500.78 ng/ml



#4 AR-1016-2

R.T.: 4.785 min
Delta R.T.: -0.009 min
Response: 39666715
Conc: 477.90 ng/ml



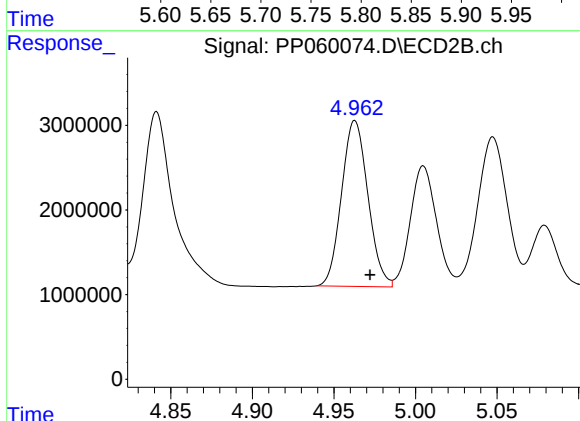
#5 AR-1016-3

R.T.: 5.782 min
Delta R.T.: -0.003 min
Response: 30336695
Conc: 509.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

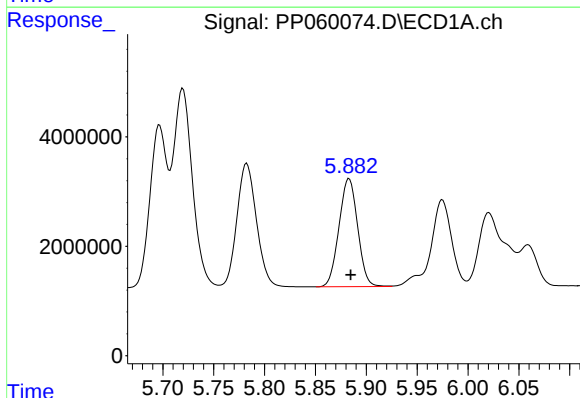
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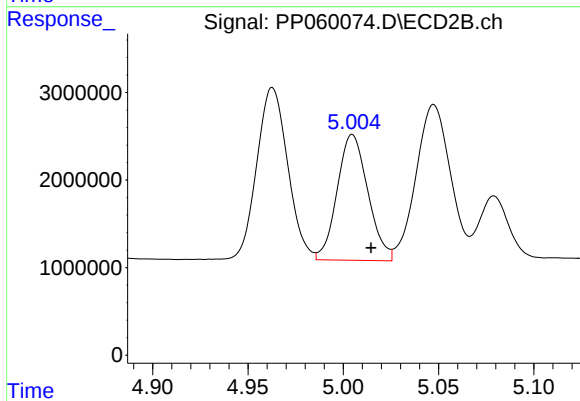
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: -0.009 min
Response: 22050866
Conc: 491.56 ng/ml



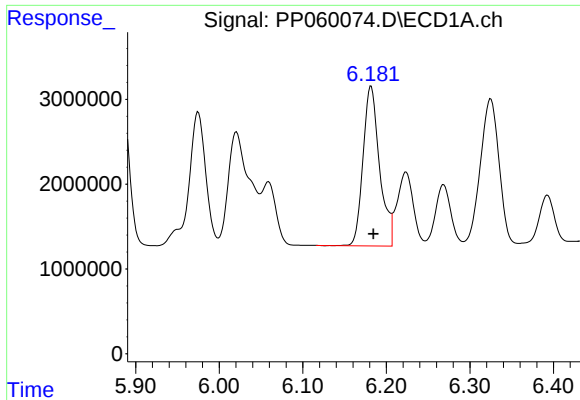
#6 AR-1016-4

R.T.: 5.883 min
Delta R.T.: -0.002 min
Response: 25258269
Conc: 515.83 ng/ml



#6 AR-1016-4

R.T.: 5.005 min
Delta R.T.: -0.010 min
Response: 16149410
Conc: 457.76 ng/ml



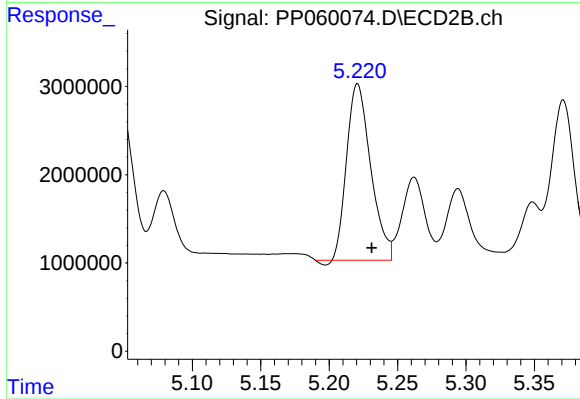
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: -0.003 min
Response: 25901764
Conc: 526.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

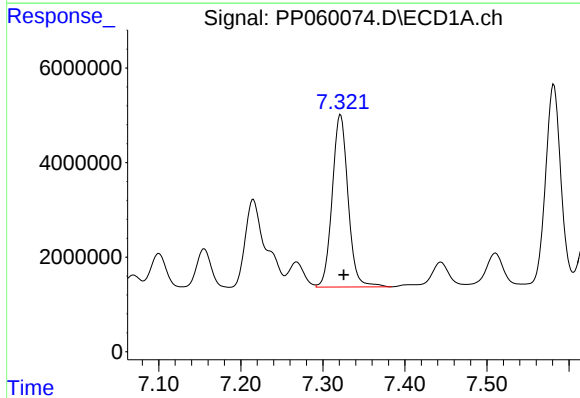
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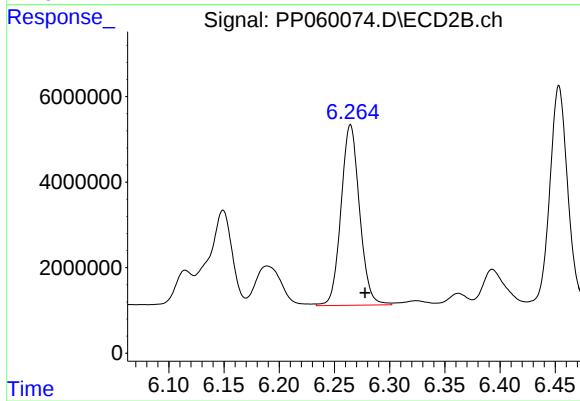
#7 AR-1016-5

R.T.: 5.221 min
Delta R.T.: -0.010 min
Response: 24309326
Conc: 522.82 ng/ml



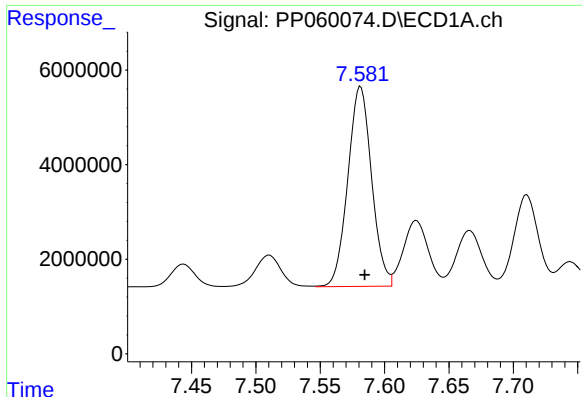
#31 AR-1260-1

R.T.: 7.322 min
Delta R.T.: -0.004 min
Response: 49037775
Conc: 544.03 ng/ml



#31 AR-1260-1

R.T.: 6.265 min
Delta R.T.: -0.013 min
Response: 49344523
Conc: 529.92 ng/ml



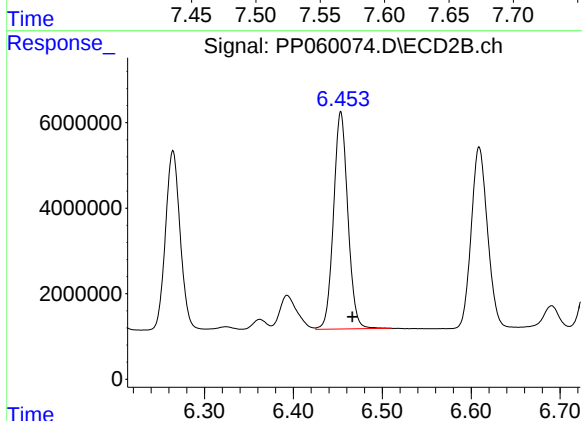
#32 AR-1260-2

R.T.: 7.581 min
Delta R.T.: -0.003 min
Response: 54324618
Conc: 529.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

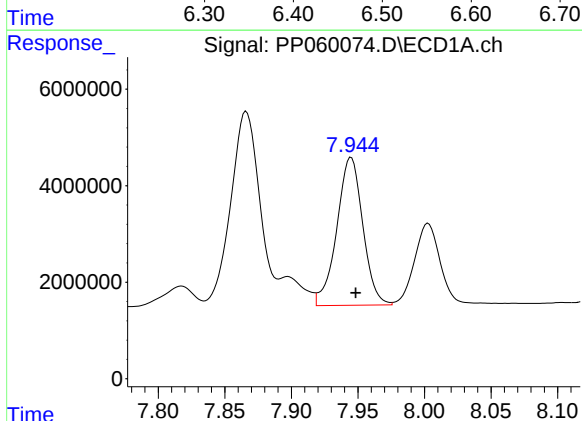
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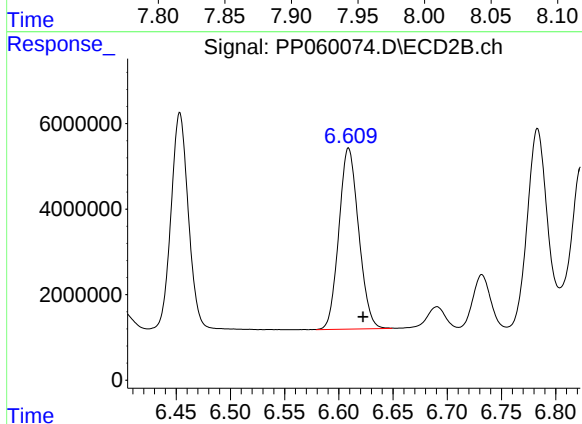
#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: -0.013 min
Response: 56766042
Conc: 517.76 ng/ml



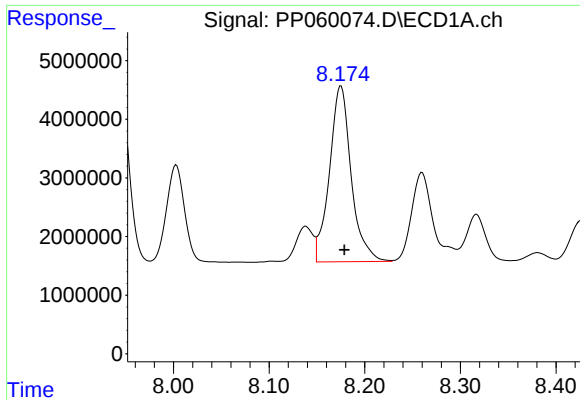
#33 AR-1260-3

R.T.: 7.945 min
Delta R.T.: -0.003 min
Response: 41725280
Conc: 529.79 ng/ml



#33 AR-1260-3

R.T.: 6.609 min
Delta R.T.: -0.014 min
Response: 53827859
Conc: 523.34 ng/ml m



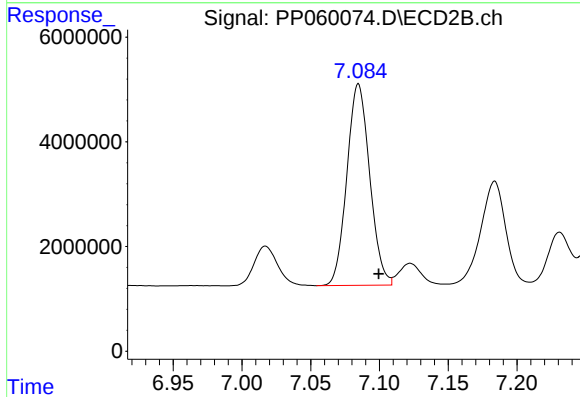
#34 AR-1260-4

R.T.: 8.175 min
Delta R.T.: -0.003 min
Response: 47313101
Conc: 527.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

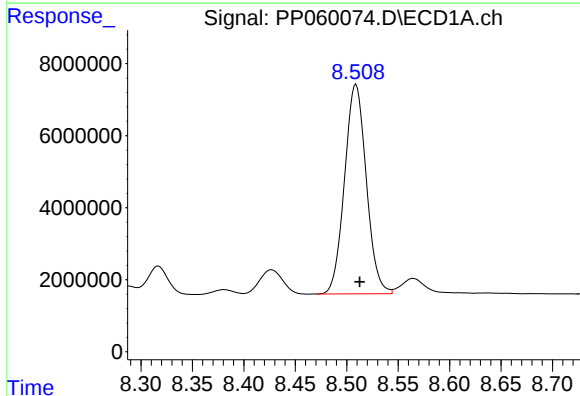
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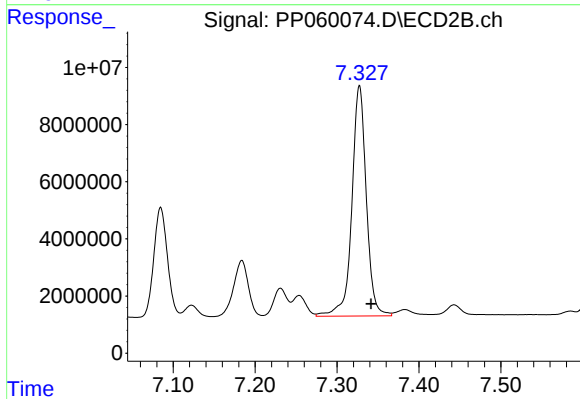
#34 AR-1260-4

R.T.: 7.085 min
Delta R.T.: -0.015 min
Response: 44447063
Conc: 533.68 ng/ml



#35 AR-1260-5

R.T.: 8.509 min
Delta R.T.: -0.004 min
Response: 85572576
Conc: 501.42 ng/ml



#35 AR-1260-5

R.T.: 7.327 min
Delta R.T.: -0.014 min
Response: 98872200
Conc: 513.88 ng/ml