

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062122\
 Data File : PP048976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2022 19:41
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/22/2022
 Supervised By :Ankita Jodhani 06/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 00:46:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.033	3.198	84053096	111.7E6	35.078m	58.666 #
2)	SA Decachlor...	10.379	8.603	78240164	49253642	41.049	40.221
Target Compounds							
3)	L1 AR-1016-1	5.320	4.352	27600610	33462411	320.803	483.009m#
4)	L1 AR-1016-2	5.345	4.372	40313832	45470518	331.120	479.404 #
5)	L1 AR-1016-3	5.412	4.558	24515388	24654372	323.445	474.015 #
6)	L1 AR-1016-4	5.521	4.606	20250491	19315241	321.922	479.857 #
7)	L1 AR-1016-5	5.845	4.832	19659621	23684428	318.450	464.415 #
31)	L7 AR-1260-1	7.090	5.948	35560463	36121787	341.285	428.079 #
32)	L7 AR-1260-2	7.378	6.154	43878145	41652090	360.347	406.643
33)	L7 AR-1260-3	7.776	6.319	35006959	38713805	413.501	399.474
34)	L7 AR-1260-4	8.027	6.834	43412187	28589625	419.595	403.936
35)	L7 AR-1260-5	8.390	7.100	79338109	64376787	405.288	400.872

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

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Acq On : 21 Jun 2022 19:41
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

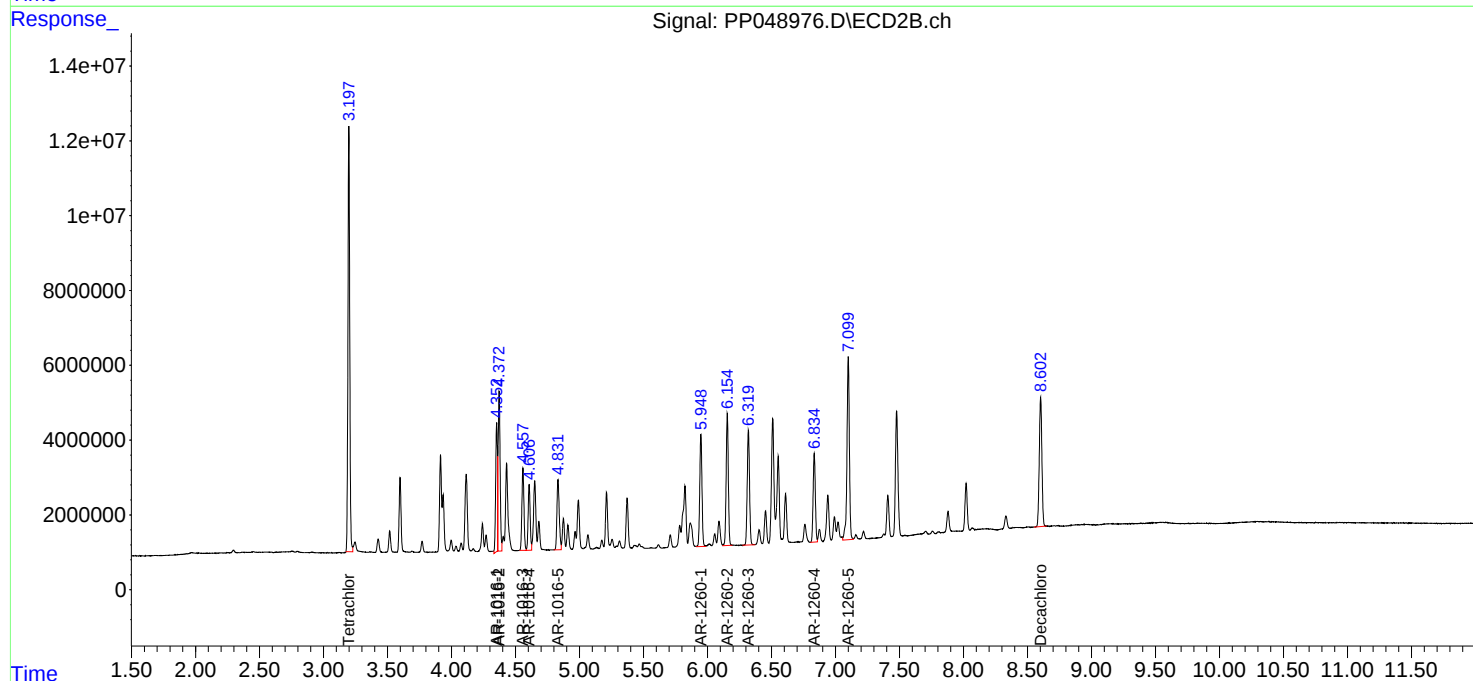
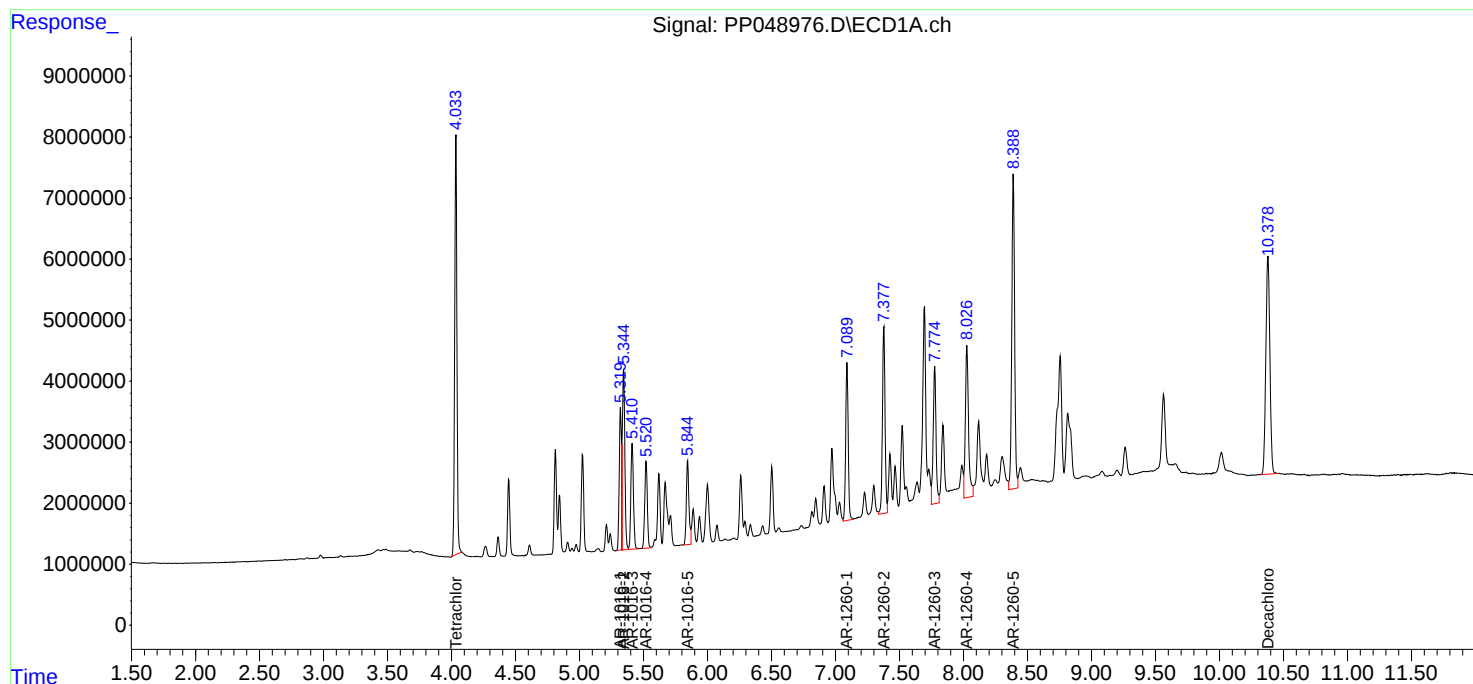
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

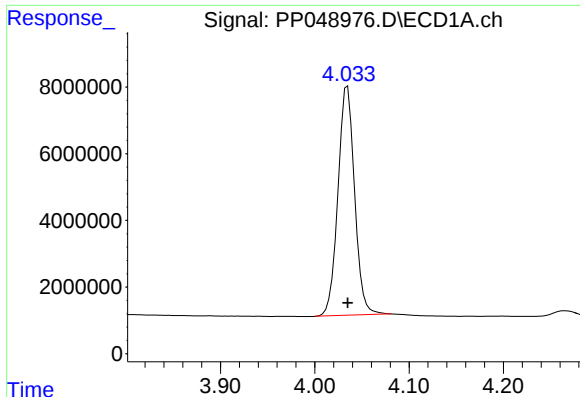
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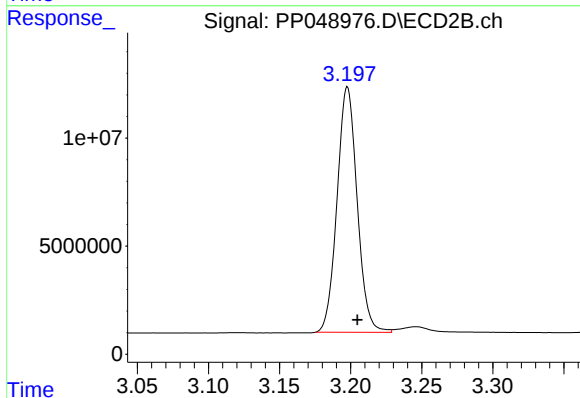
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 84053096
Conc: 35.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

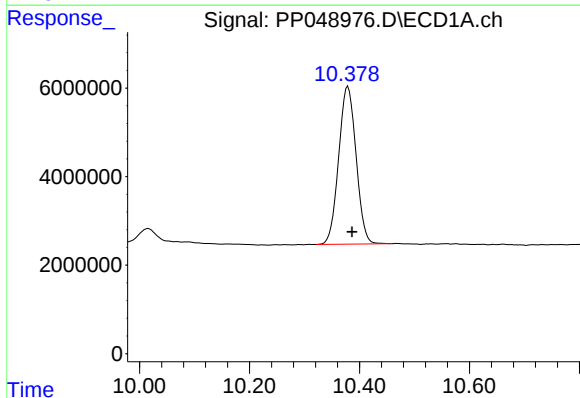
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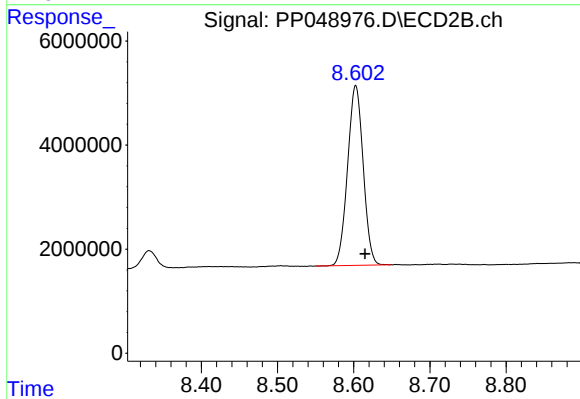
#1 Tetrachloro-m-xylene

R.T.: 3.198 min
Delta R.T.: -0.007 min
Response: 111662100
Conc: 58.67 ng/ml



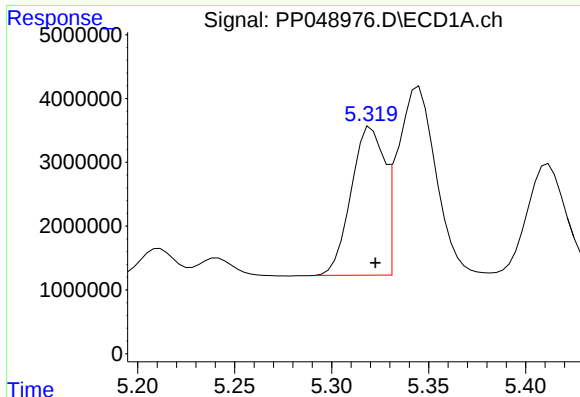
#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: -0.008 min
Response: 78240164
Conc: 41.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.603 min
Delta R.T.: -0.012 min
Response: 49253642
Conc: 40.22 ng/ml



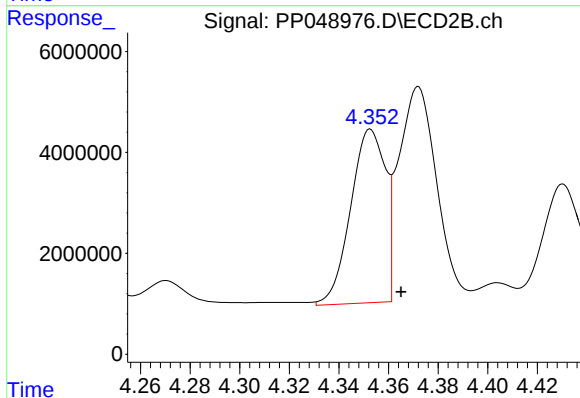
#3 AR-1016-1

R.T.: 5.320 min
Delta R.T.: -0.002 min
Response: 27600610
Conc: 320.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

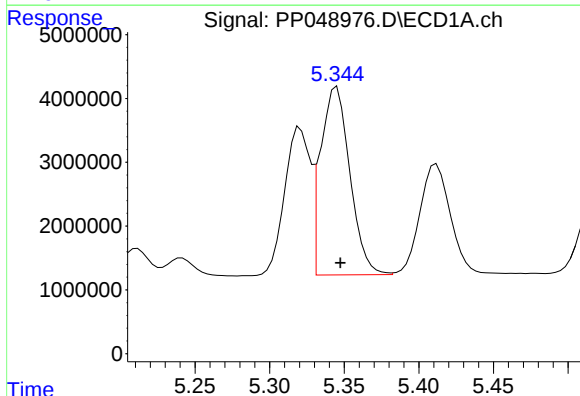
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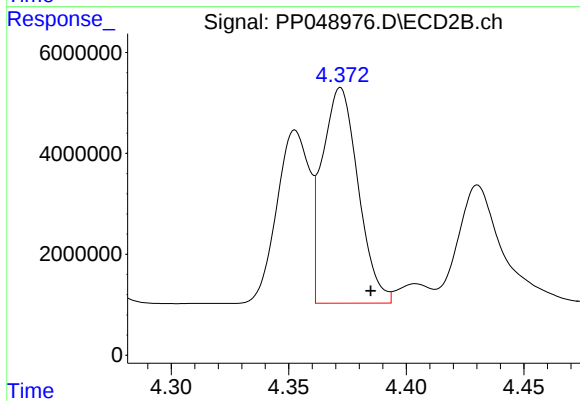
#3 AR-1016-1

R.T.: 4.352 min
Delta R.T.: -0.013 min
Response: 33462411
Conc: 483.01 ng/ml m



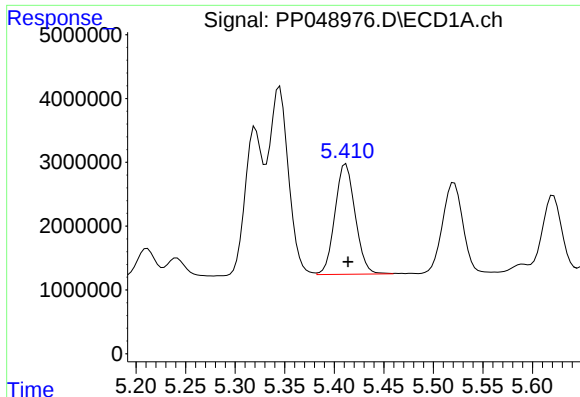
#4 AR-1016-2

R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 40313832
Conc: 331.12 ng/ml



#4 AR-1016-2

R.T.: 4.372 min
Delta R.T.: -0.013 min
Response: 45470518
Conc: 479.40 ng/ml



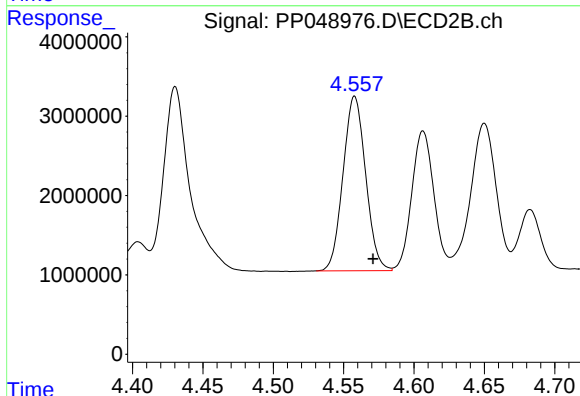
#5 AR-1016-3

R.T.: 5.412 min
Delta R.T.: -0.002 min
Response: 24515388
Conc: 323.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

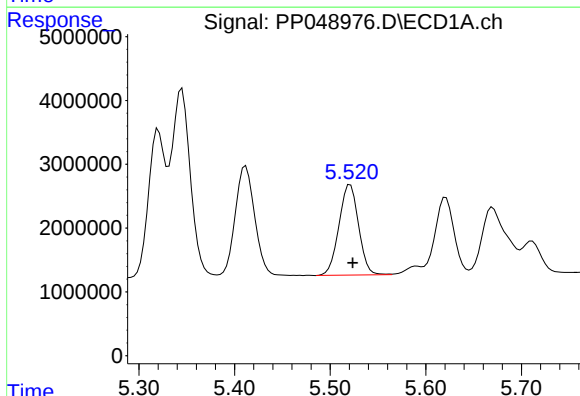
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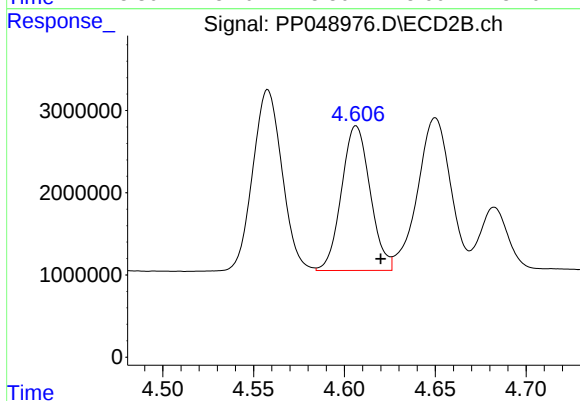
#5 AR-1016-3

R.T.: 4.558 min
Delta R.T.: -0.013 min
Response: 24654372
Conc: 474.02 ng/ml



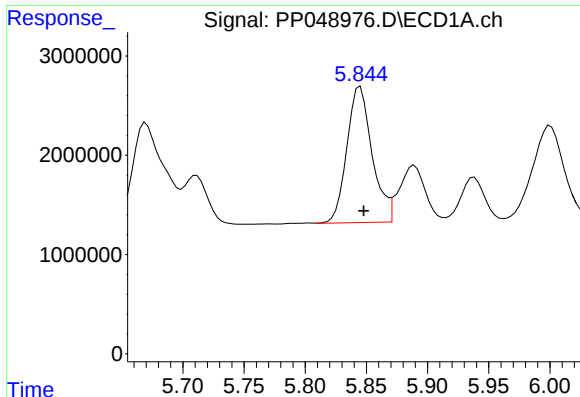
#6 AR-1016-4

R.T.: 5.521 min
Delta R.T.: -0.003 min
Response: 20250491
Conc: 321.92 ng/ml



#6 AR-1016-4

R.T.: 4.606 min
Delta R.T.: -0.014 min
Response: 19315241
Conc: 479.86 ng/ml



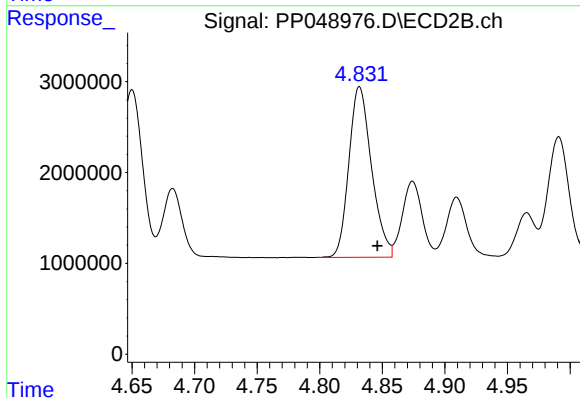
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.003 min
Response: 19659621
Conc: 318.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

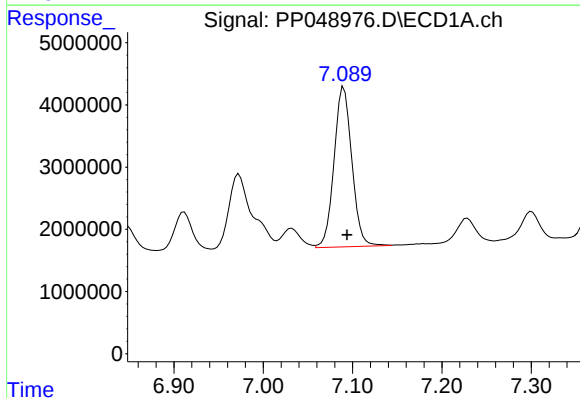
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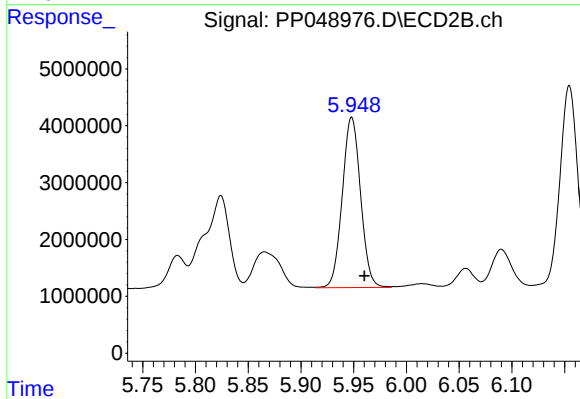
#7 AR-1016-5

R.T.: 4.832 min
Delta R.T.: -0.014 min
Response: 23684428
Conc: 464.41 ng/ml



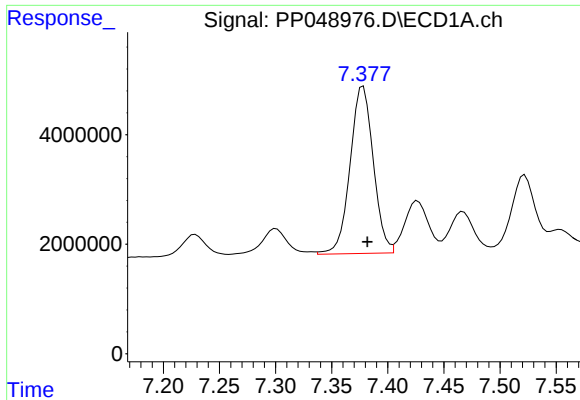
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.004 min
Response: 35560463
Conc: 341.28 ng/ml



#31 AR-1260-1

R.T.: 5.948 min
Delta R.T.: -0.012 min
Response: 36121787
Conc: 428.08 ng/ml



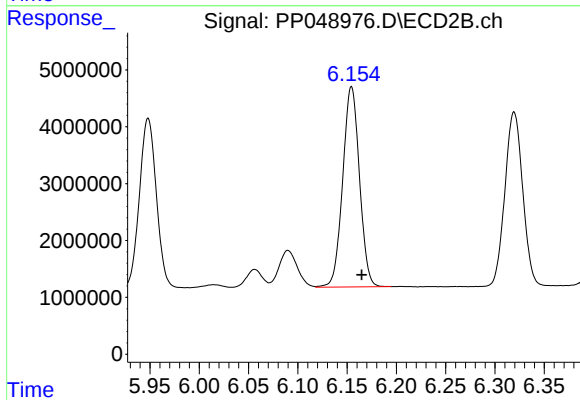
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.004 min
Response: 43878145
Conc: 360.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

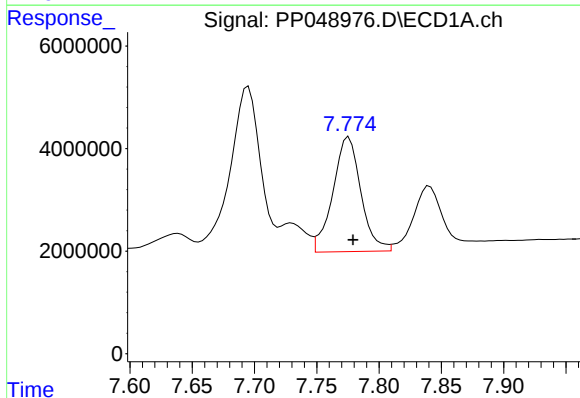
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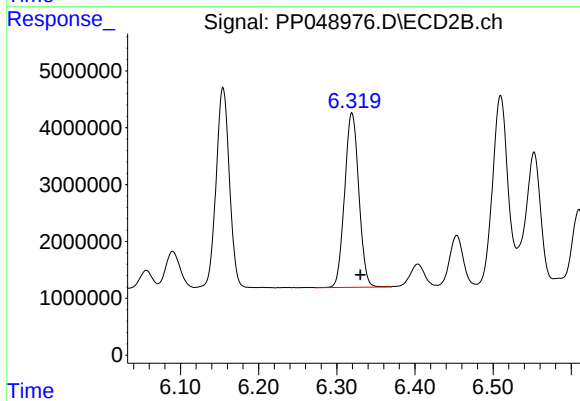
#32 AR-1260-2

R.T.: 6.154 min
Delta R.T.: -0.011 min
Response: 41652090
Conc: 406.64 ng/ml



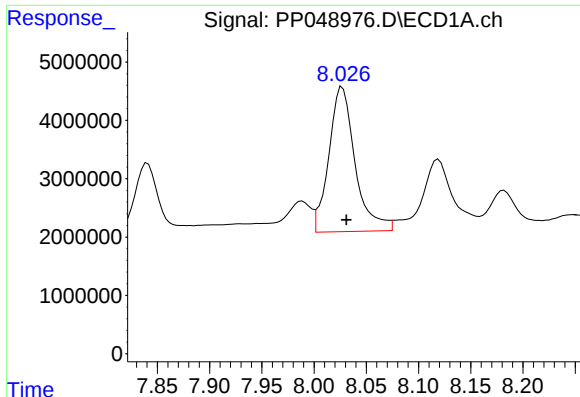
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: -0.003 min
Response: 35006959
Conc: 413.50 ng/ml



#33 AR-1260-3

R.T.: 6.319 min
Delta R.T.: -0.011 min
Response: 38713805
Conc: 399.47 ng/ml



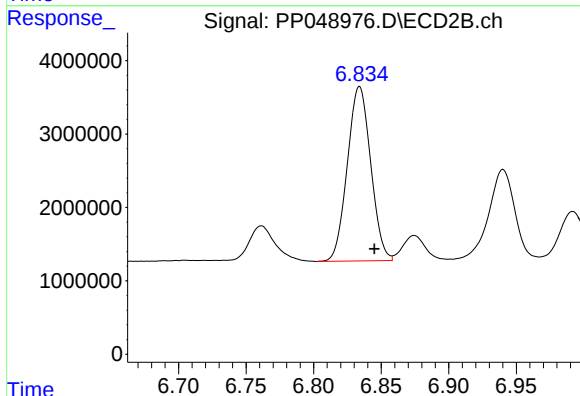
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.004 min
Response: 43412187
Conc: 419.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

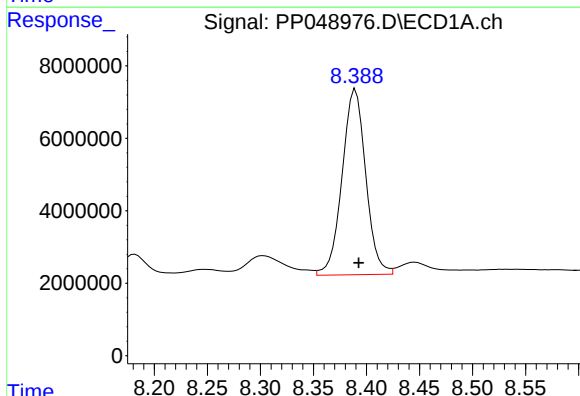
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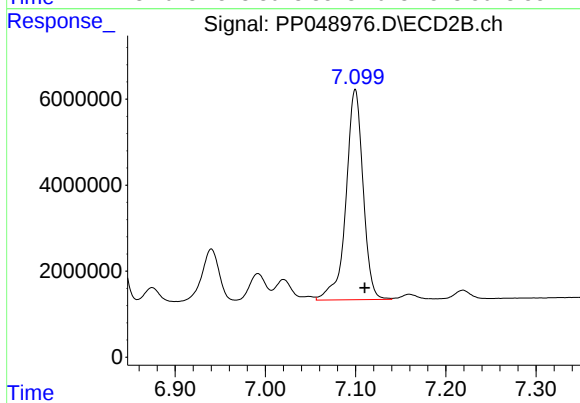
#34 AR-1260-4

R.T.: 6.834 min
Delta R.T.: -0.011 min
Response: 28589625
Conc: 403.94 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: -0.003 min
Response: 79338109
Conc: 405.29 ng/ml



#35 AR-1260-5

R.T.: 7.100 min
Delta R.T.: -0.010 min
Response: 64376787
Conc: 400.87 ng/ml