

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100124\
 Data File : PP067402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 00:10
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/02/2024
 Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 03:03:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.752	4.051	64662941	71570566	48.109	47.901
2) SA Decachlor...	10.659	9.220	64323753	62693432	44.309	45.495
Target Compounds						
3) L1 AR-1016-1	5.915	5.161	21724423	24044130	455.632	466.163
4) L1 AR-1016-2	5.938	5.181	31333765	32286314	452.527	454.071
5) L1 AR-1016-3	6.001	5.362	20623899	19373249	461.693	486.792
6) L1 AR-1016-4	6.100	5.401	16714614	16251078	465.131	470.649
7) L1 AR-1016-5	6.394	5.620	16885939	20872666	458.238	486.428
31) L7 AR-1260-1	7.517	6.665	33777362	35197630	428.742	430.270
32) L7 AR-1260-2	7.770	6.851	37563339	40432428	412.124	430.386
33) L7 AR-1260-3	8.132	7.009	26136944	38280828	413.755	422.547
34) L7 AR-1260-4	8.369	7.484	31807777	28382128	421.265m	425.643
35) L7 AR-1260-5	8.707	7.722	54433425	62897279	420.415	432.031

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

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Data File : PP067402.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2024 00:10
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

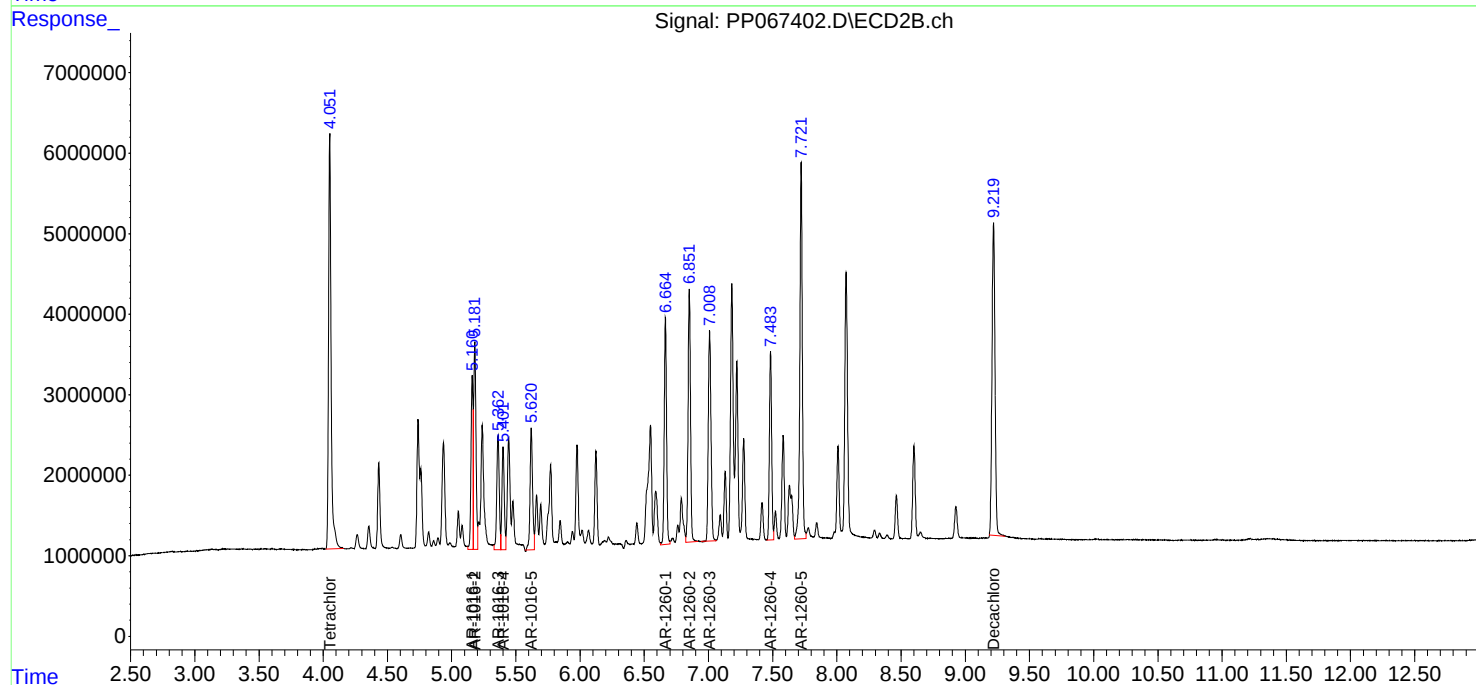
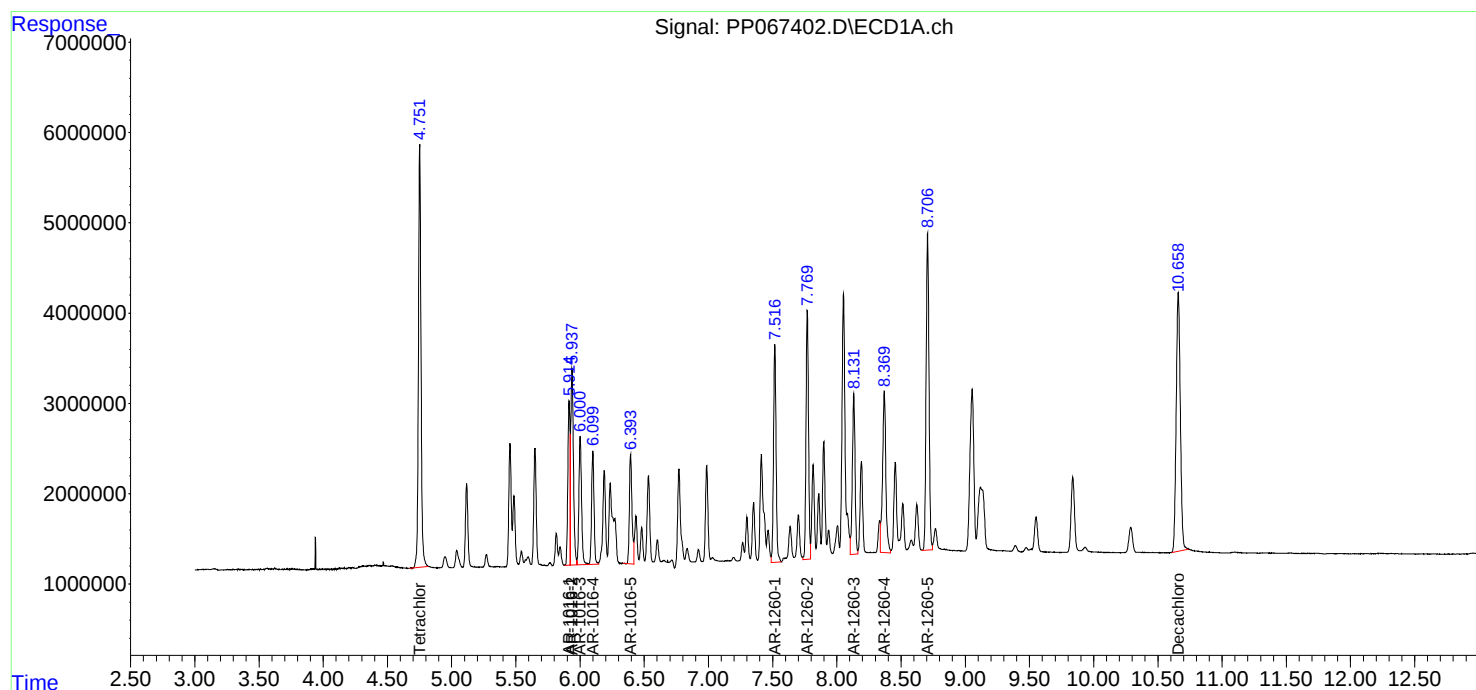
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

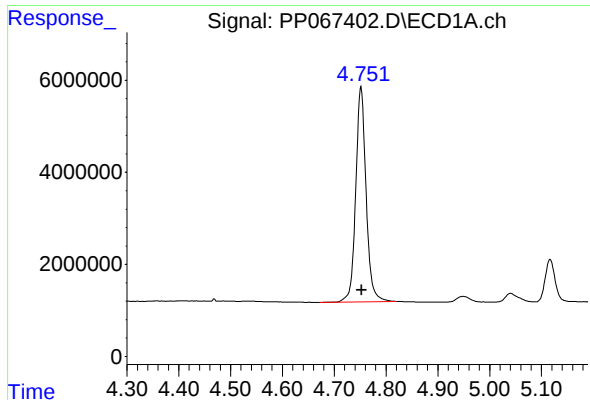
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 03:03:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 2024
Response via : Initial Calibration
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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





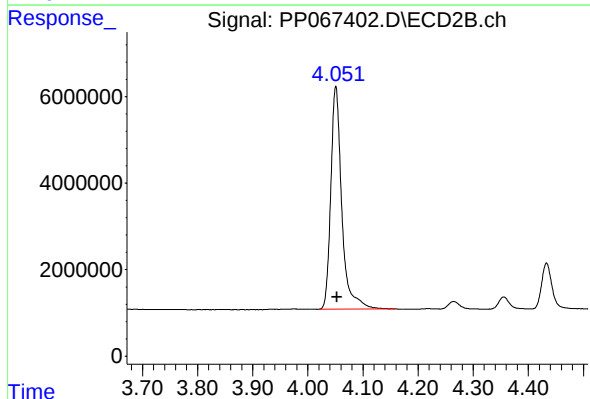
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: -0.001 min
Response: 64662941
Conc: 48.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

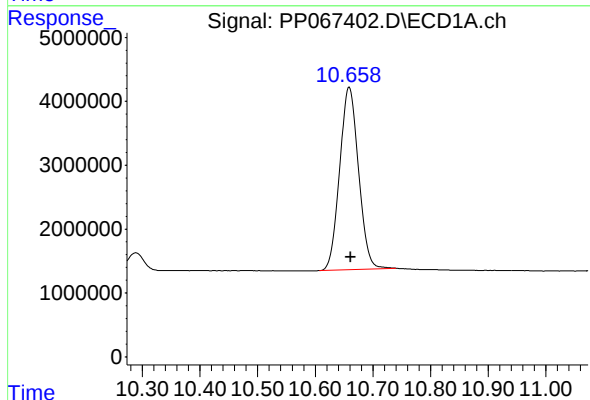
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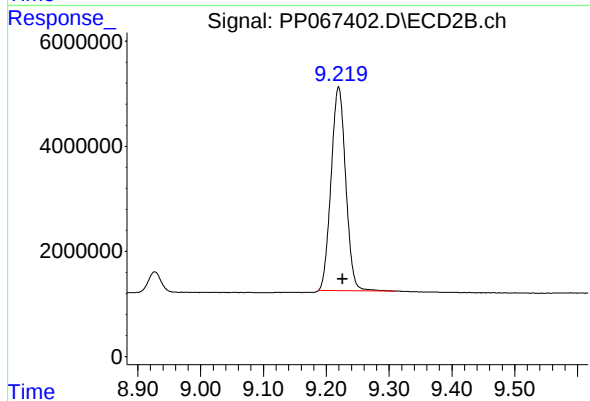
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 71570566
Conc: 47.90 ng/ml



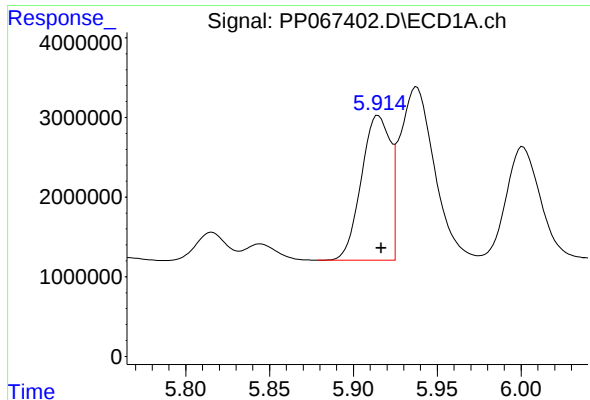
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: -0.003 min
Response: 64323753
Conc: 44.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.220 min
Delta R.T.: -0.006 min
Response: 62693432
Conc: 45.50 ng/ml



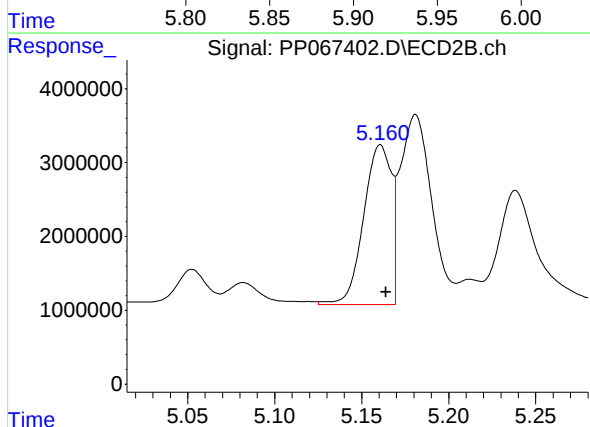
#3 AR-1016-1

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 21724423
Conc: 455.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

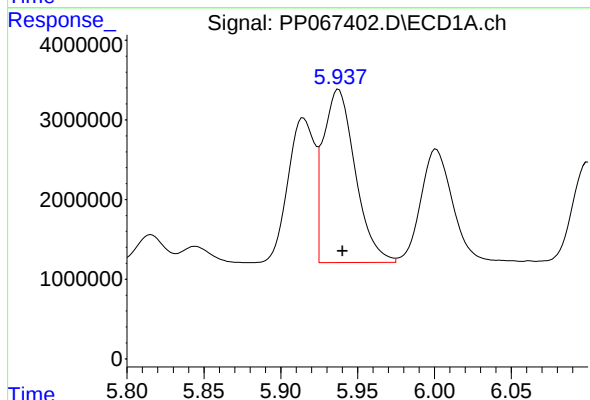
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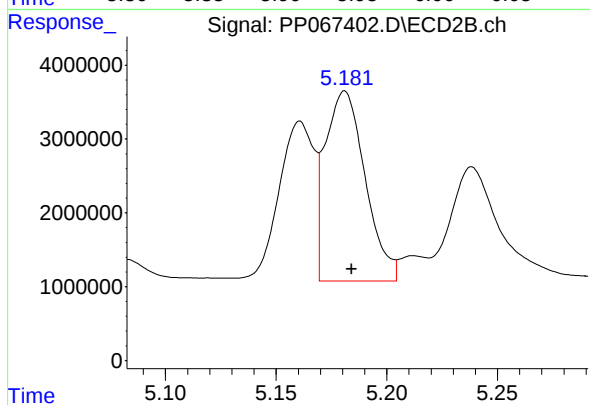
#3 AR-1016-1

R.T.: 5.161 min
Delta R.T.: -0.003 min
Response: 24044130
Conc: 466.16 ng/ml



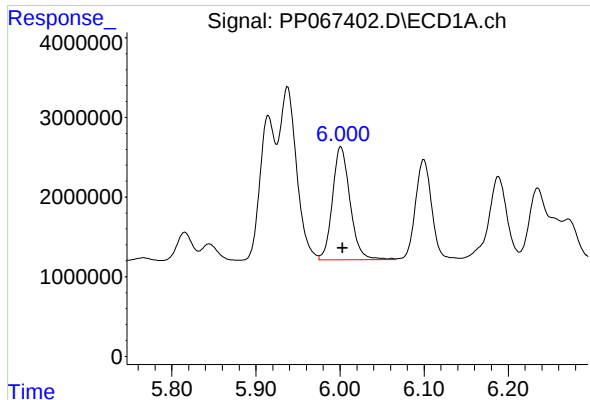
#4 AR-1016-2

R.T.: 5.938 min
Delta R.T.: -0.003 min
Response: 31333765
Conc: 452.53 ng/ml



#4 AR-1016-2

R.T.: 5.181 min
Delta R.T.: -0.003 min
Response: 32286314
Conc: 454.07 ng/ml



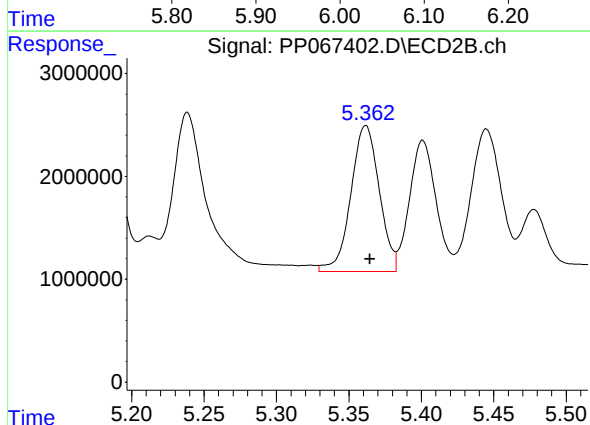
#5 AR-1016-3

R.T.: 6.001 min
Delta R.T.: -0.002 min
Response: 20623899
Conc: 461.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

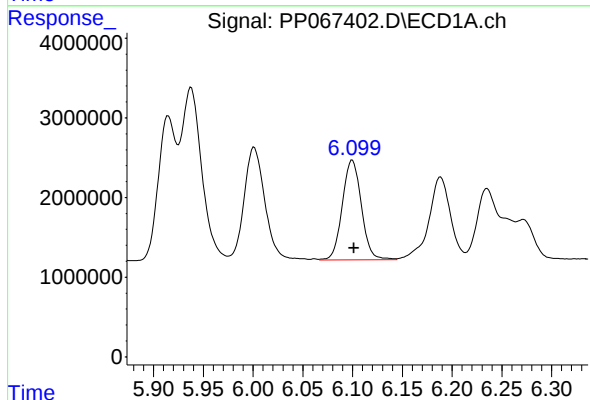
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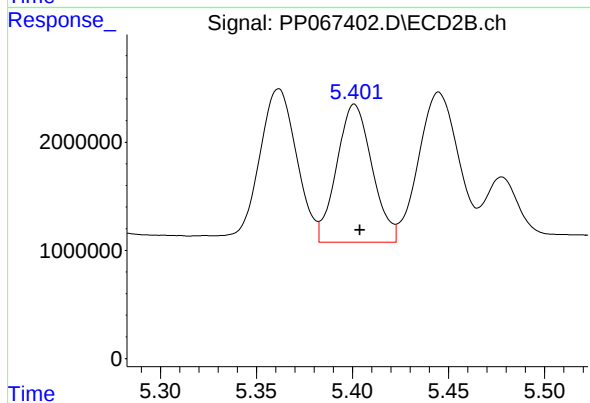
#5 AR-1016-3

R.T.: 5.362 min
Delta R.T.: -0.003 min
Response: 19373249
Conc: 486.79 ng/ml



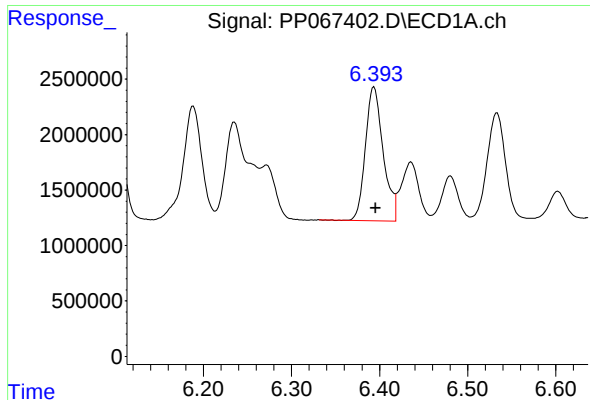
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.002 min
Response: 16714614
Conc: 465.13 ng/ml



#6 AR-1016-4

R.T.: 5.401 min
Delta R.T.: -0.003 min
Response: 16251078
Conc: 470.65 ng/ml



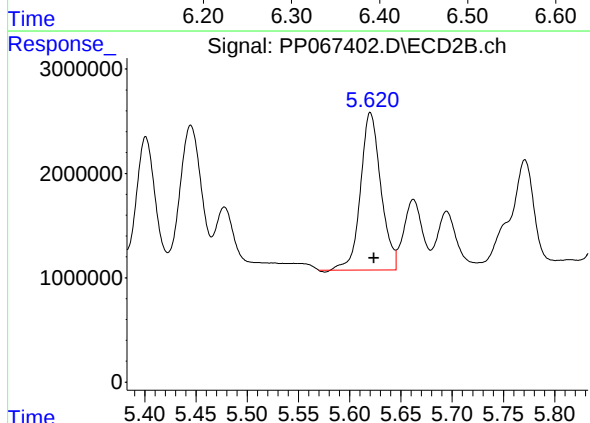
#7 AR-1016-5

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 16885939
Conc: 458.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

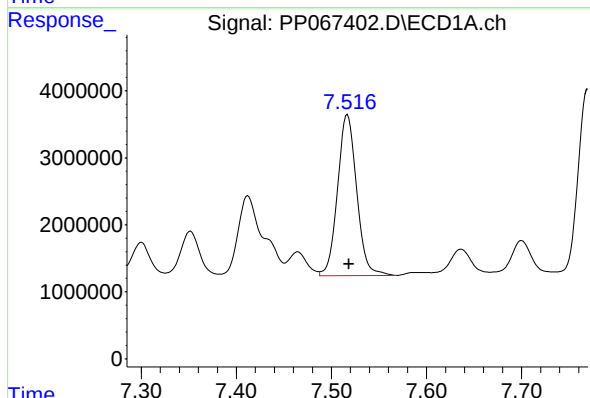
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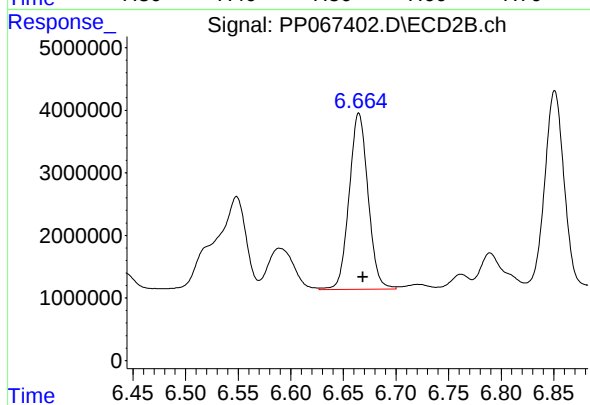
#7 AR-1016-5

R.T.: 5.620 min
Delta R.T.: -0.004 min
Response: 20872666
Conc: 486.43 ng/ml



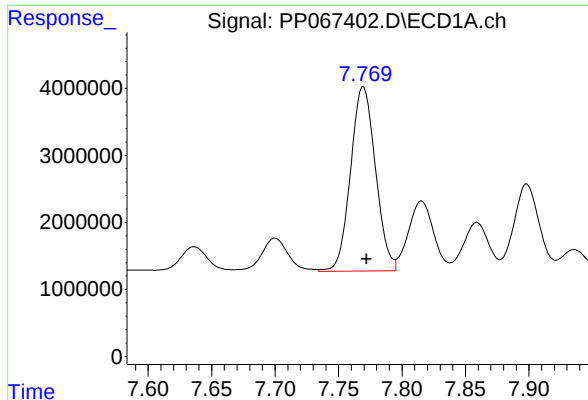
#31 AR-1260-1

R.T.: 7.517 min
Delta R.T.: -0.002 min
Response: 33777362
Conc: 428.74 ng/ml



#31 AR-1260-1

R.T.: 6.665 min
Delta R.T.: -0.004 min
Response: 35197630
Conc: 430.27 ng/ml



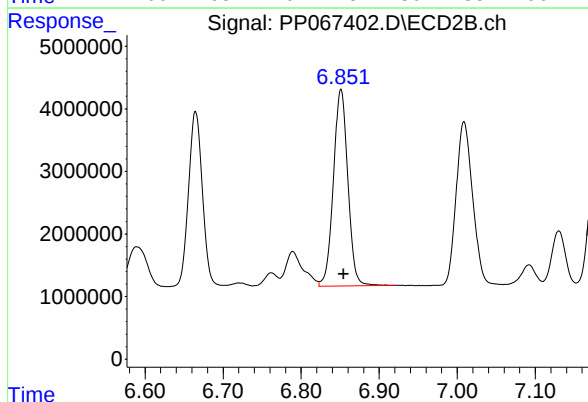
#32 AR-1260-2

R.T.: 7.770 min
Delta R.T.: -0.003 min
Response: 37563339
Conc: 412.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

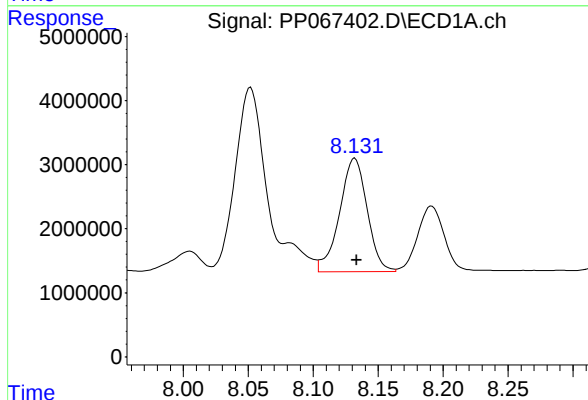
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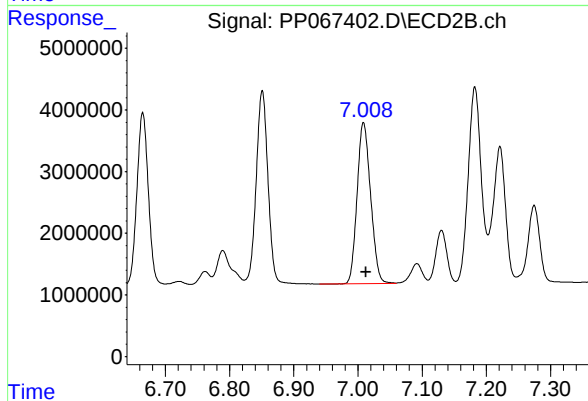
#32 AR-1260-2

R.T.: 6.851 min
Delta R.T.: -0.004 min
Response: 40432428
Conc: 430.39 ng/ml



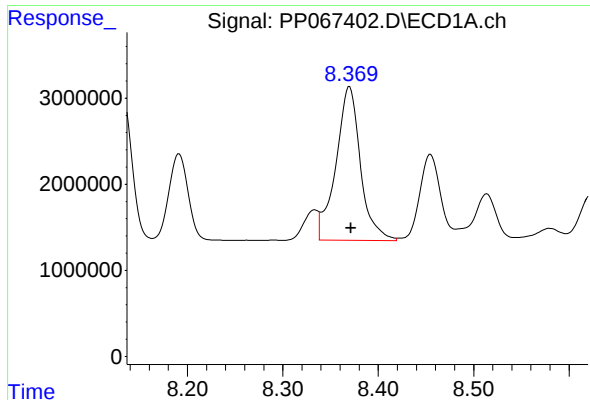
#33 AR-1260-3

R.T.: 8.132 min
Delta R.T.: -0.001 min
Response: 26136944
Conc: 413.75 ng/ml



#33 AR-1260-3

R.T.: 7.009 min
Delta R.T.: -0.004 min
Response: 38280828
Conc: 422.55 ng/ml



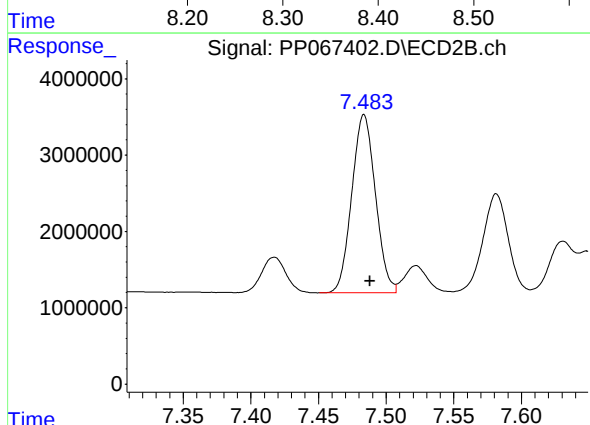
#34 AR-1260-4

R.T.: 8.369 min
Delta R.T.: -0.002 min
Response: 3180777
Conc: 421.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

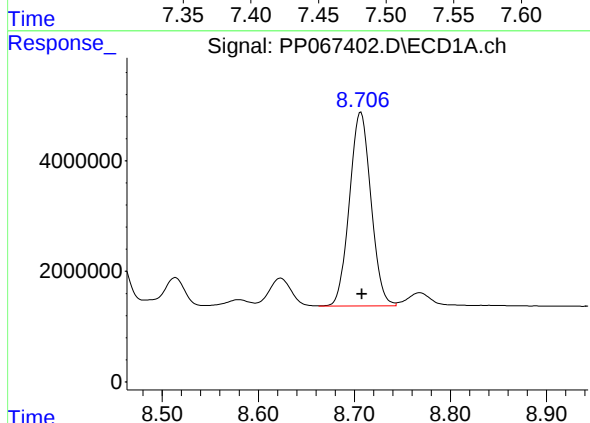
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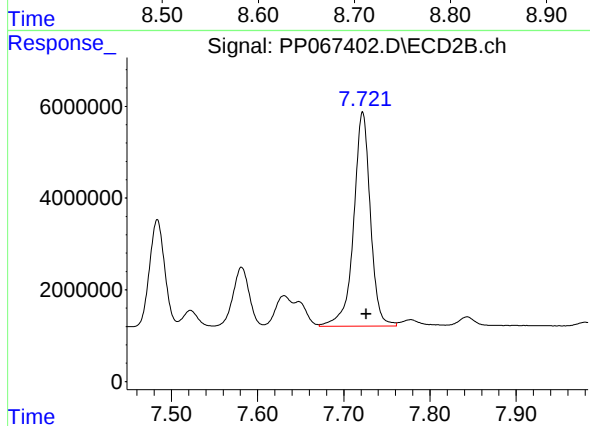
#34 AR-1260-4

R.T.: 7.484 min
Delta R.T.: -0.004 min
Response: 28382128
Conc: 425.64 ng/ml



#35 AR-1260-5

R.T.: 8.707 min
Delta R.T.: -0.001 min
Response: 54433425
Conc: 420.41 ng/ml



#35 AR-1260-5

R.T.: 7.722 min
Delta R.T.: -0.004 min
Response: 62897279
Conc: 432.03 ng/ml