

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092424\
 Data File : PP067217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 21:53
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 03:59:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 13 08:31:31 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	4.054	61515268	70413946	49.906	50.434
2) SA Decachlor...	10.659	9.227	64429405	61289562	49.474	46.218
Target Compounds						
3) L1 AR-1016-1	5.916	5.164	21851678	23988606	500.204	511.091
4) L1 AR-1016-2	5.938	5.185	32061215	32937251	488.312	502.316
5) L1 AR-1016-3	6.001	5.365	20883086	18538680	484.068	498.781
6) L1 AR-1016-4	6.099	5.405	16882607	15767137	495.388	477.234
7) L1 AR-1016-5	6.394	5.623	17418353	20615323	494.704	512.919m
31) L7 AR-1260-1	7.517	6.669	36367108	38519654	496.947	492.898
32) L7 AR-1260-2	7.770	6.855	41697425	44407767	511.084	516.461
33) L7 AR-1260-3	8.131	7.013	29467487	43383092	490.888	506.147
34) L7 AR-1260-4	8.368	7.489	35746856	31821865	506.256	501.531
35) L7 AR-1260-5	8.706	7.726	60912395	69319024	518.765	521.507

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

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Acq On : 24 Sep 2024 21:53
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

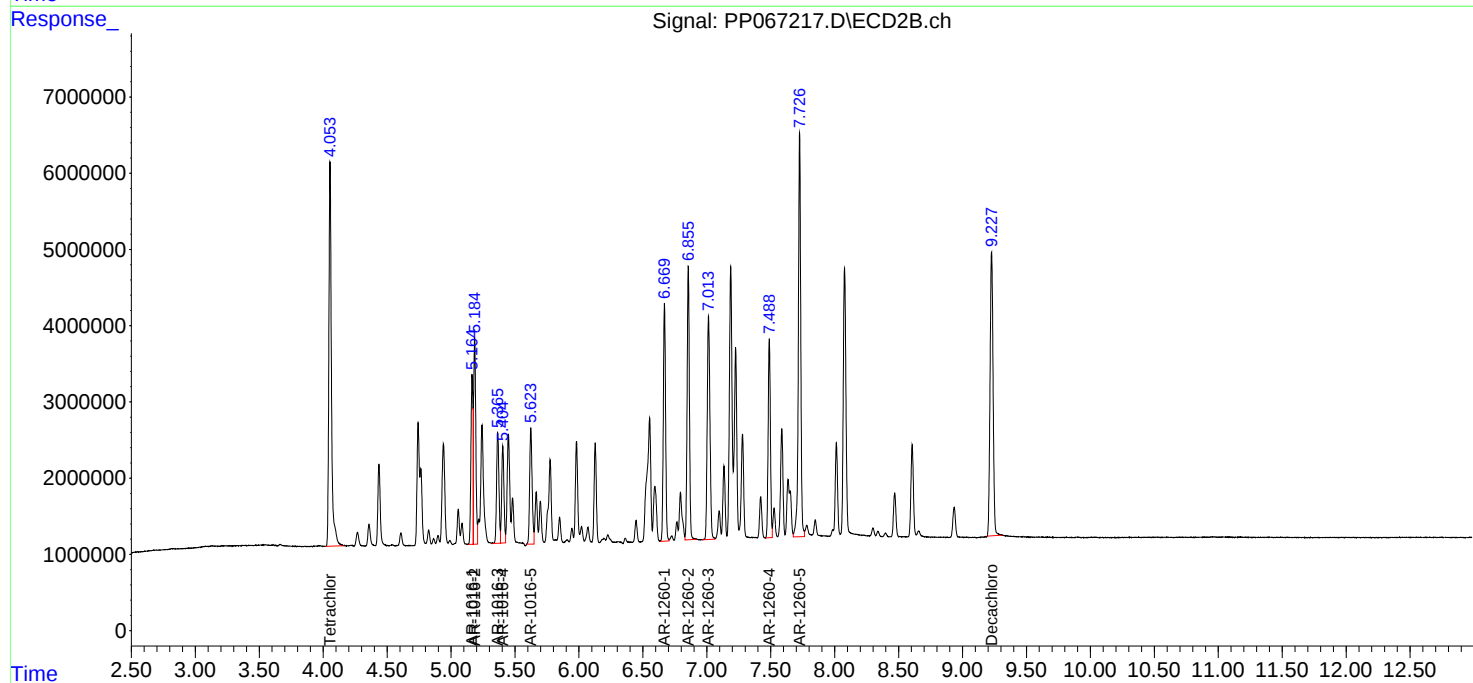
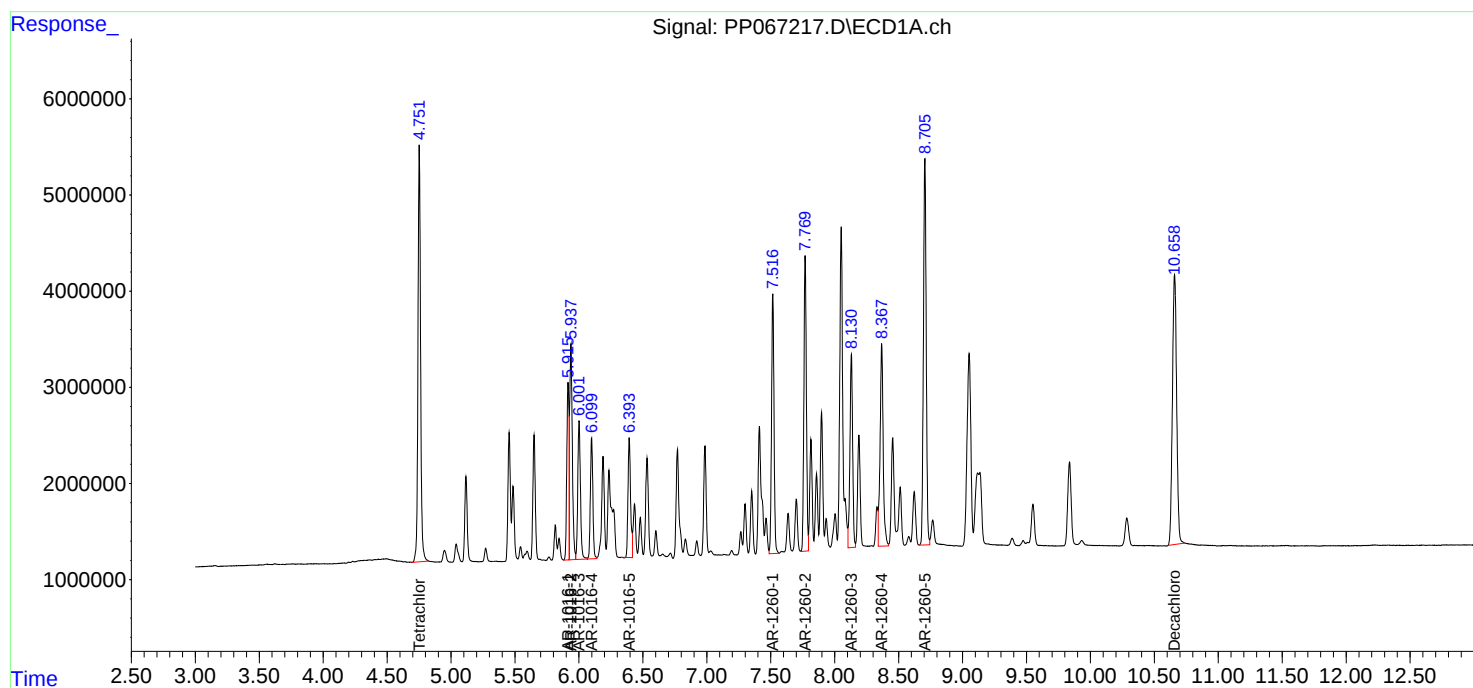
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

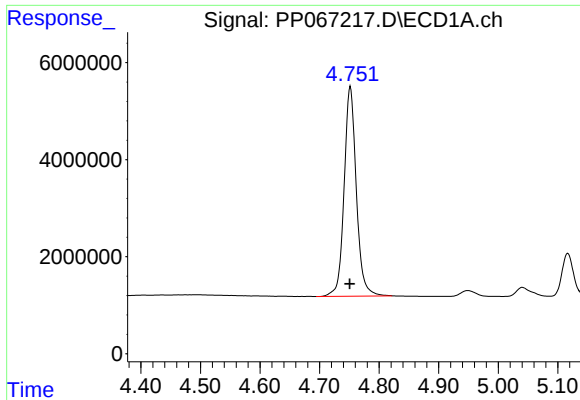
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 03:59:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091224.M
Quant Title : GC EXTRACTABLES
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Signal #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





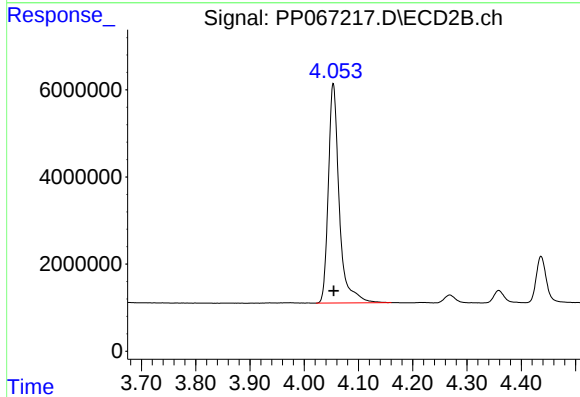
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 61515268
Conc: 49.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

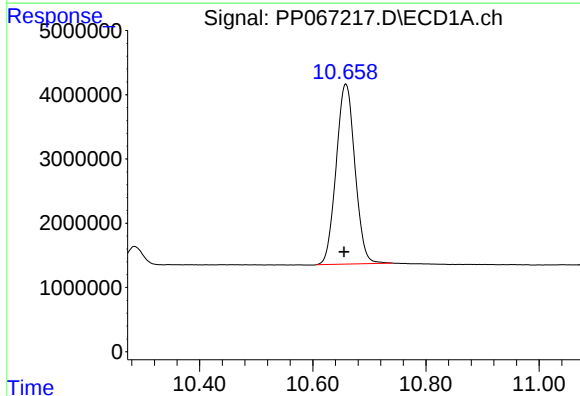
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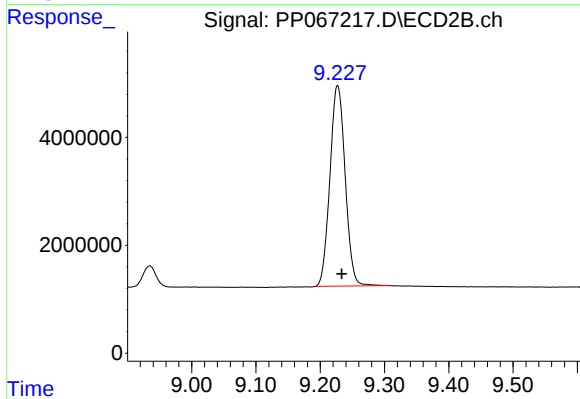
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: -0.001 min
Response: 70413946
Conc: 50.43 ng/ml



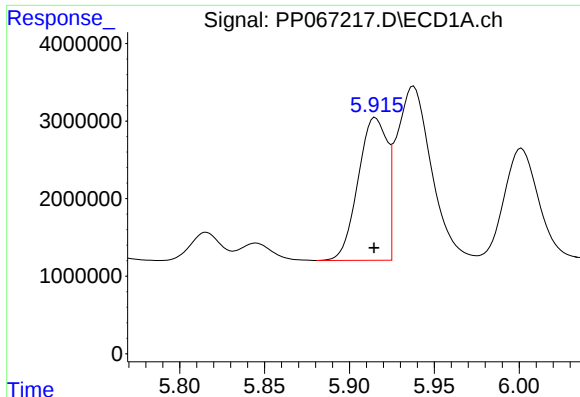
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: 0.004 min
Response: 64429405
Conc: 49.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.227 min
Delta R.T.: -0.007 min
Response: 61289562
Conc: 46.22 ng/ml



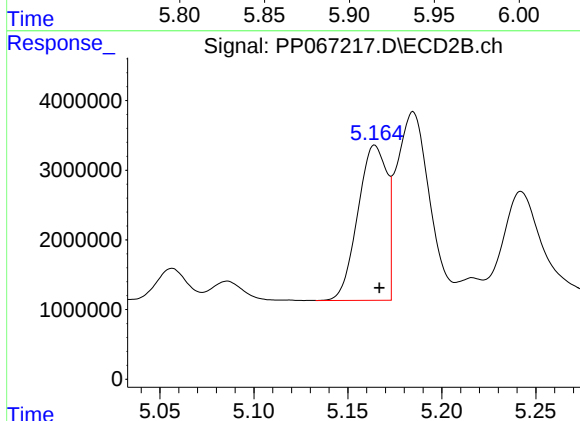
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 21851678
Conc: 500.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

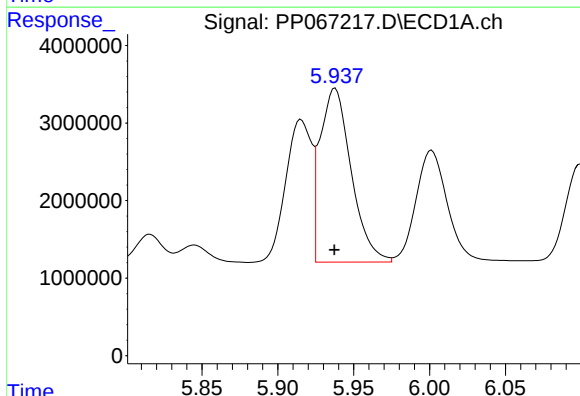
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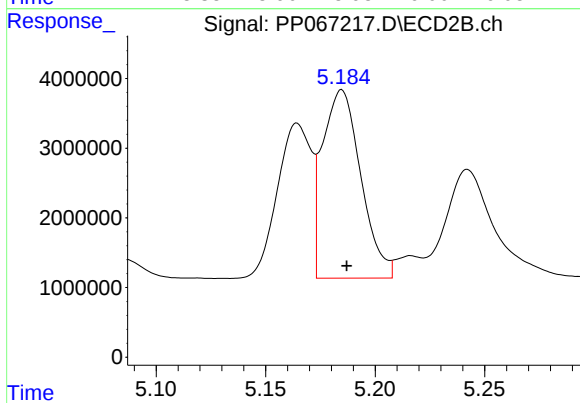
#3 AR-1016-1

R.T.: 5.164 min
Delta R.T.: -0.002 min
Response: 23988606
Conc: 511.09 ng/ml



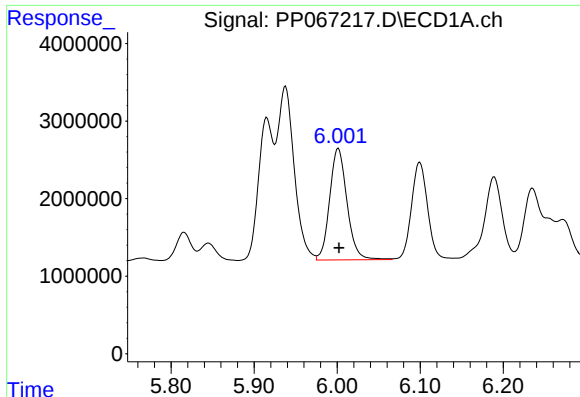
#4 AR-1016-2

R.T.: 5.938 min
Delta R.T.: 0.000 min
Response: 32061215
Conc: 488.31 ng/ml



#4 AR-1016-2

R.T.: 5.185 min
Delta R.T.: -0.002 min
Response: 32937251
Conc: 502.32 ng/ml



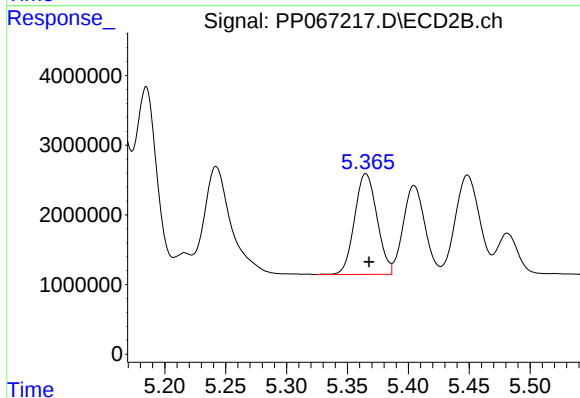
#5 AR-1016-3

R.T.: 6.001 min
Delta R.T.: -0.001 min
Response: 20883086
Conc: 484.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

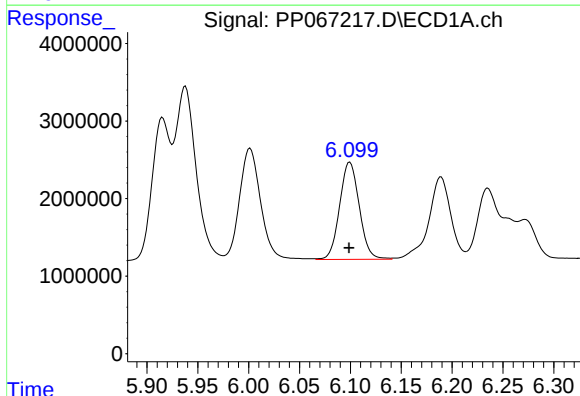
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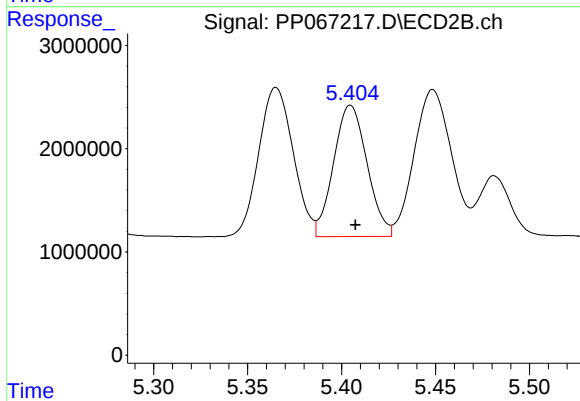
#5 AR-1016-3

R.T.: 5.365 min
Delta R.T.: -0.003 min
Response: 18538680
Conc: 498.78 ng/ml



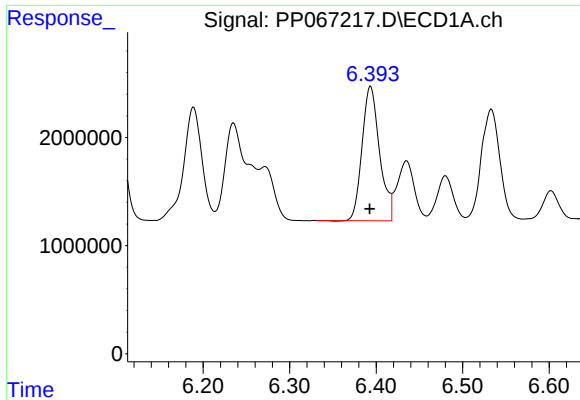
#6 AR-1016-4

R.T.: 6.099 min
Delta R.T.: 0.001 min
Response: 16882607
Conc: 495.39 ng/ml



#6 AR-1016-4

R.T.: 5.405 min
Delta R.T.: -0.003 min
Response: 15767137
Conc: 477.23 ng/ml



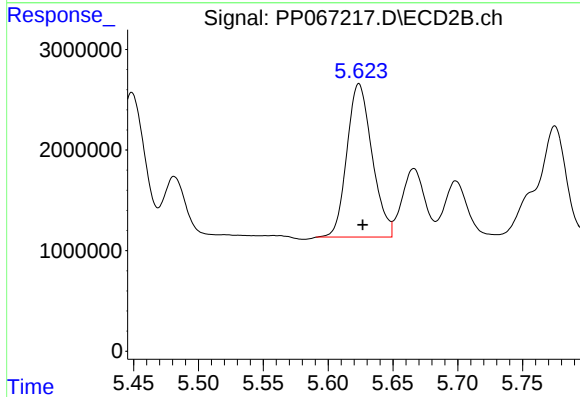
#7 AR-1016-5

R.T.: 6.394 min
Delta R.T.: 0.001 min
Response: 17418353
Conc: 494.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

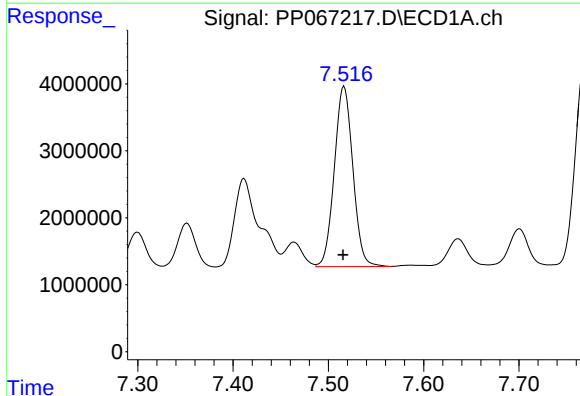
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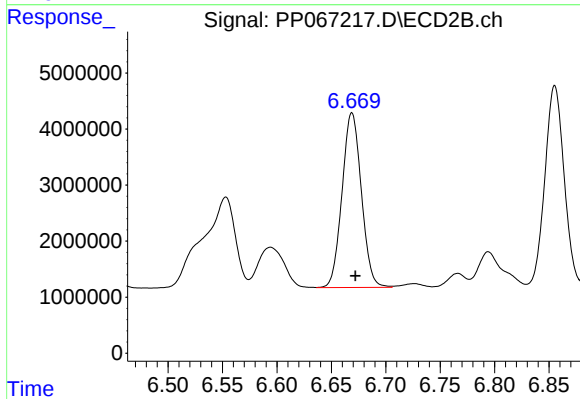
#7 AR-1016-5

R.T.: 5.623 min
Delta R.T.: -0.003 min
Response: 20615323
Conc: 512.92 ng/ml m



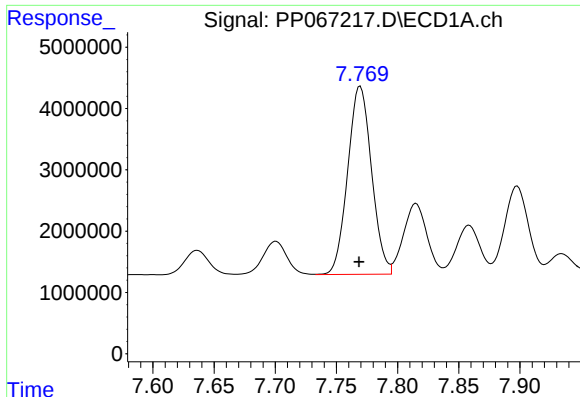
#31 AR-1260-1

R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 36367108
Conc: 496.95 ng/ml



#31 AR-1260-1

R.T.: 6.669 min
Delta R.T.: -0.003 min
Response: 38519654
Conc: 492.90 ng/ml



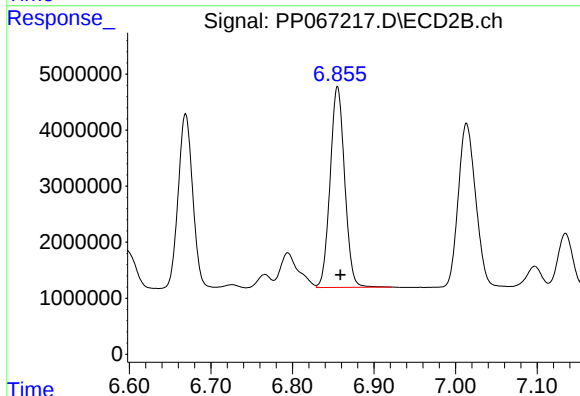
#32 AR-1260-2

R.T.: 7.770 min
Delta R.T.: 0.001 min
Response: 41697425
Conc: 511.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

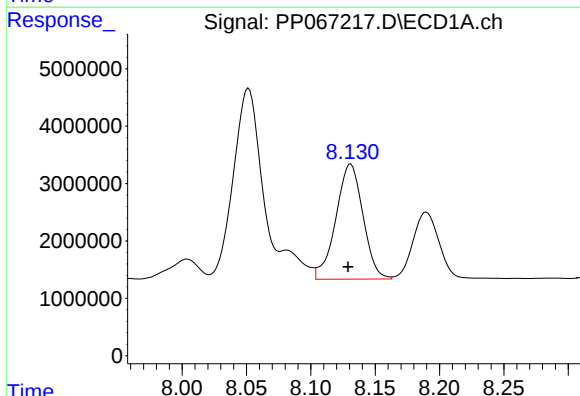
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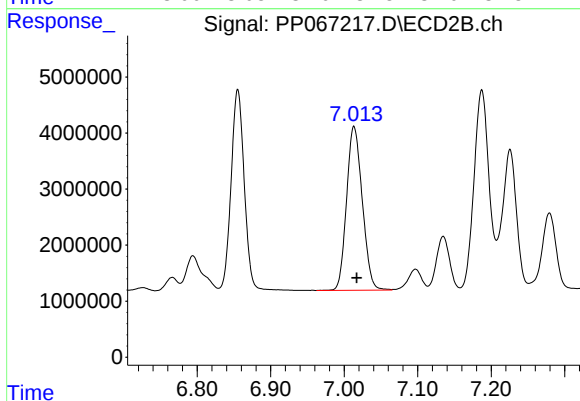
#32 AR-1260-2

R.T.: 6.855 min
Delta R.T.: -0.003 min
Response: 44407767
Conc: 516.46 ng/ml



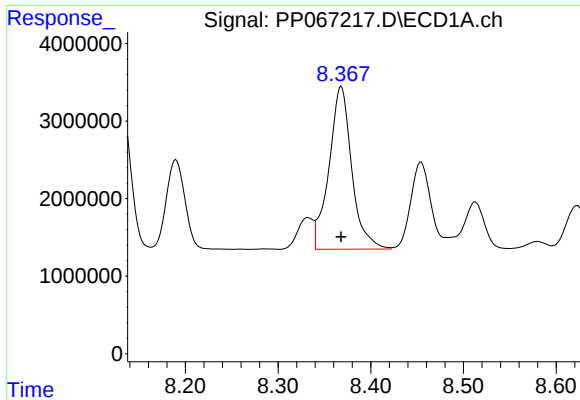
#33 AR-1260-3

R.T.: 8.131 min
Delta R.T.: 0.002 min
Response: 29467487
Conc: 490.89 ng/ml



#33 AR-1260-3

R.T.: 7.013 min
Delta R.T.: -0.003 min
Response: 43383092
Conc: 506.15 ng/ml



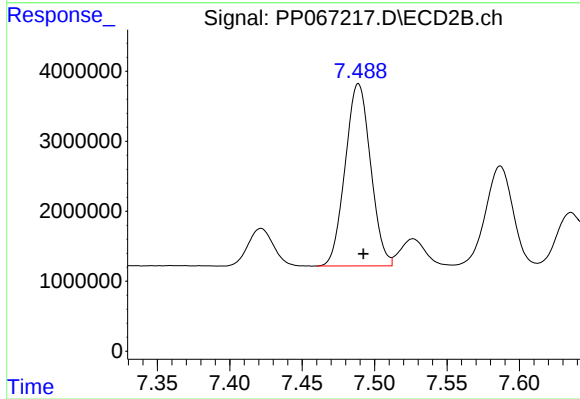
#34 AR-1260-4

R.T.: 8.368 min
Delta R.T.: 0.000 min
Response: 35746856
Conc: 506.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

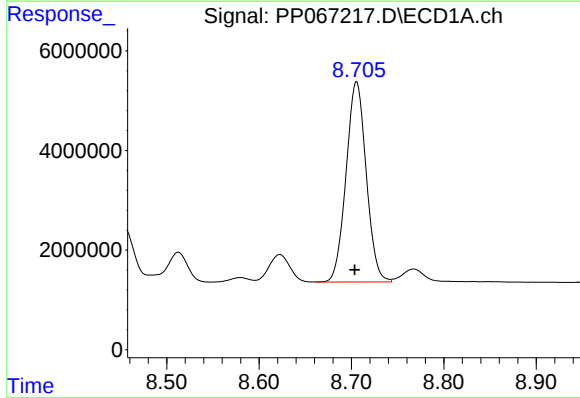
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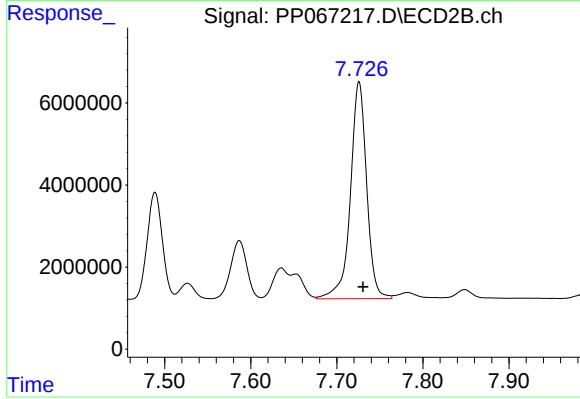
#34 AR-1260-4

R.T.: 7.489 min
Delta R.T.: -0.003 min
Response: 31821865
Conc: 501.53 ng/ml



#35 AR-1260-5

R.T.: 8.706 min
Delta R.T.: 0.002 min
Response: 60912395
Conc: 518.77 ng/ml



#35 AR-1260-5

R.T.: 7.726 min
Delta R.T.: -0.005 min
Response: 69319024
Conc: 521.51 ng/ml