

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082722\
 Data File : PP050917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2022 04:30
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2022
 Supervised By :Ankita Jodhani 08/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 00:50:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 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...	4.461	3.718	98724561	91266954	52.977	51.793
2) SA Decachlor...	10.258	8.806	96914459	58082373	53.723	54.369
Target Compounds						
3) L1 AR-1016-1	5.632	4.819	32809107	25986359	543.185	532.314m
4) L1 AR-1016-2	5.654	4.839	47605594	37884891	541.392	539.192m
5) L1 AR-1016-3	5.717	5.018	30609771	20391528	541.974	520.501m
6) L1 AR-1016-4	5.815	5.059	24992620	16810412	558.899	508.704m
7) L1 AR-1016-5	6.111	5.276	26936678	20964241	537.680m	490.724m
31) L7 AR-1260-1	7.239	6.319	50875429	40067179	537.292m	530.052m
32) L7 AR-1260-2	7.496	6.506	56925081	48745142	562.658m	580.437m
33) L7 AR-1260-3	7.856	6.663	43231744	44761768	527.318m	538.041m
34) L7 AR-1260-4	8.083	7.139	49254107	35243958	544.325	552.431m
35) L7 AR-1260-5	8.407	7.379	87268607	72915559	569.685m	582.658m

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

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Acq On : 27 Aug 2022 04:30
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 36 Sample Multiplier: 1

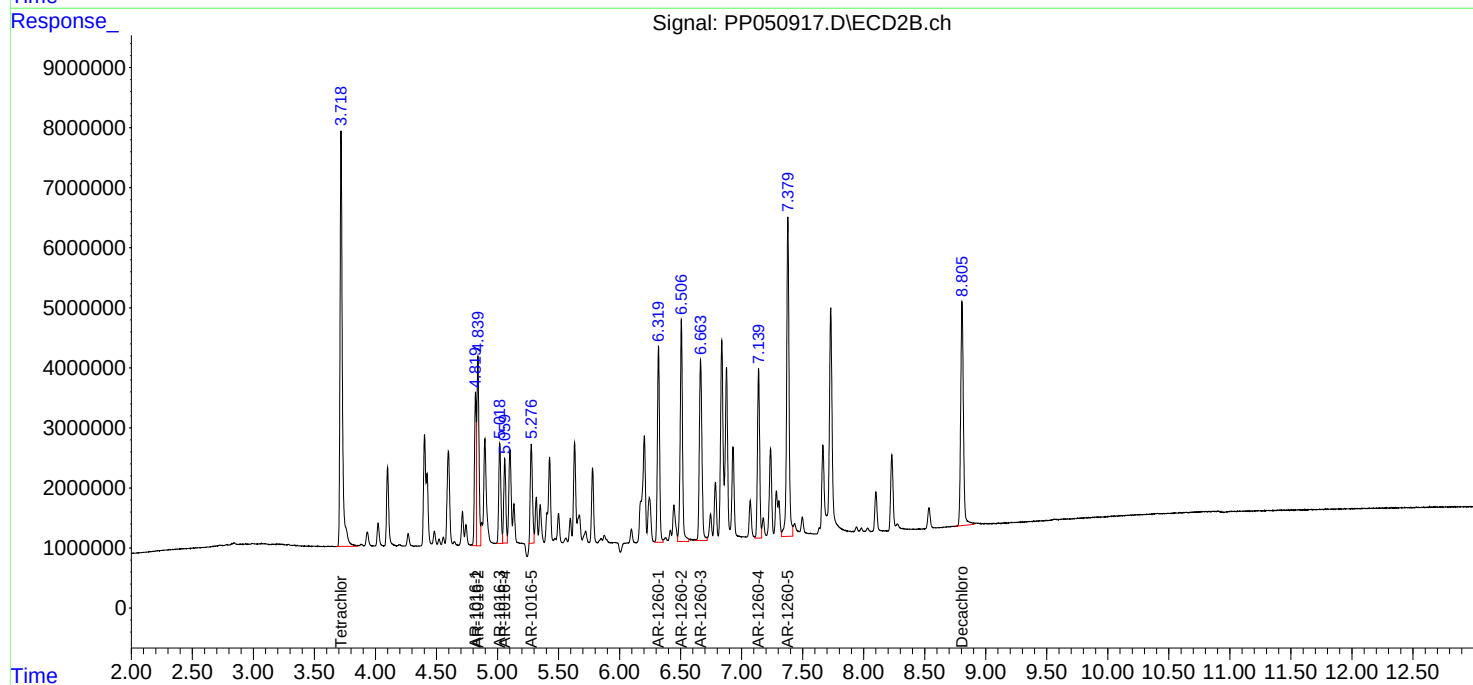
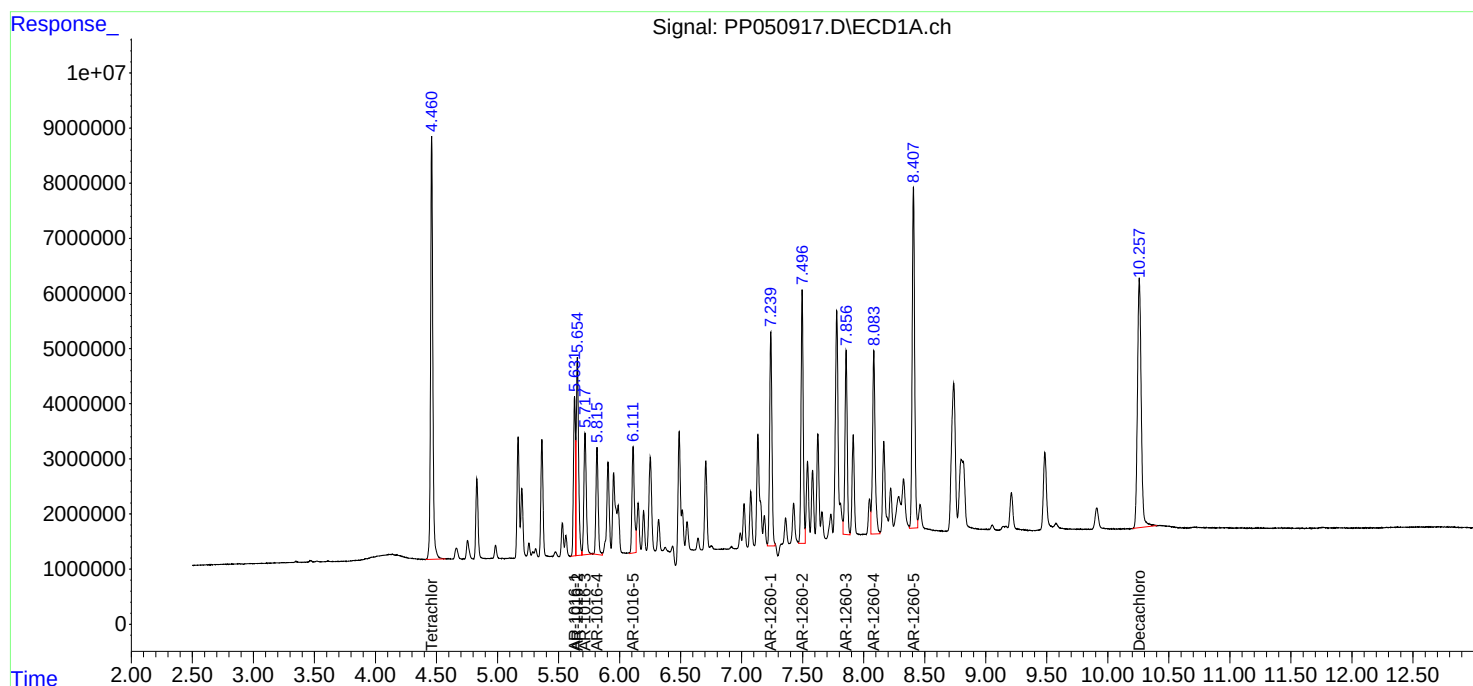
Instrument :
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ClientSampleId :
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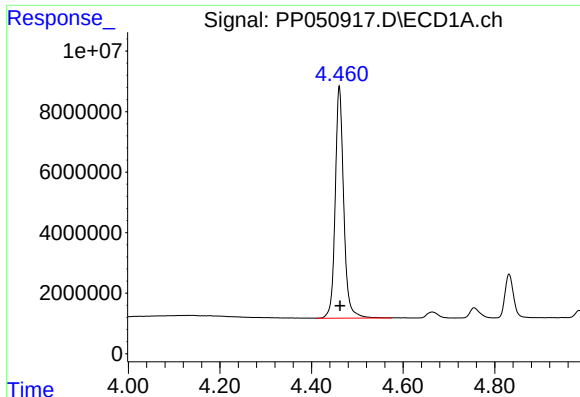
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 00:50:07 2022
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 26 17:33:33 2022
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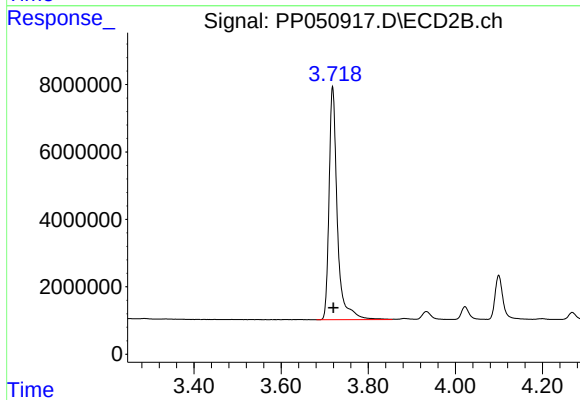
#1 Tetrachloro-m-xylene

R.T.: 4.461 min
Delta R.T.: -0.001 min
Response: 98724561
Conc: 52.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

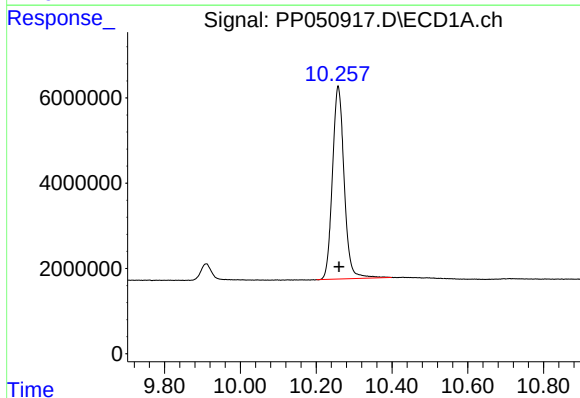
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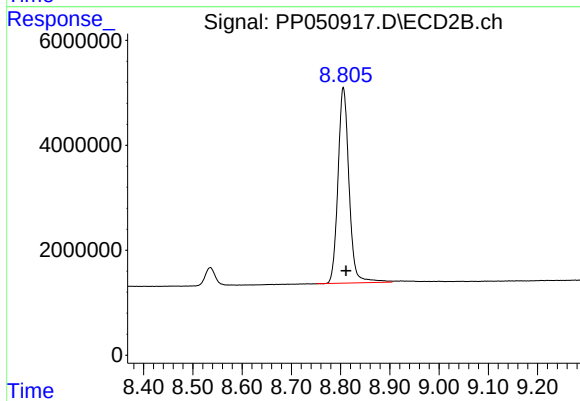
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.002 min
Response: 91266954
Conc: 51.79 ng/ml



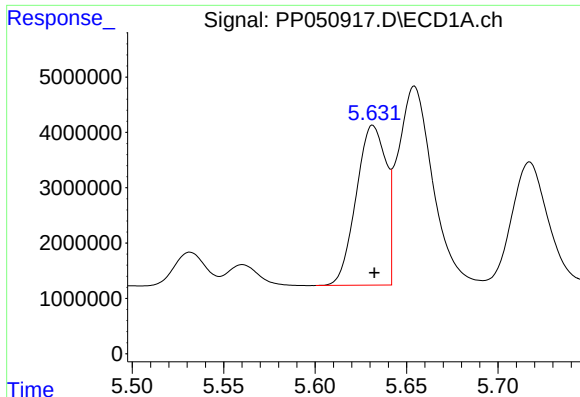
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: -0.002 min
Response: 96914459
Conc: 53.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.006 min
Response: 58082373
Conc: 54.37 ng/ml



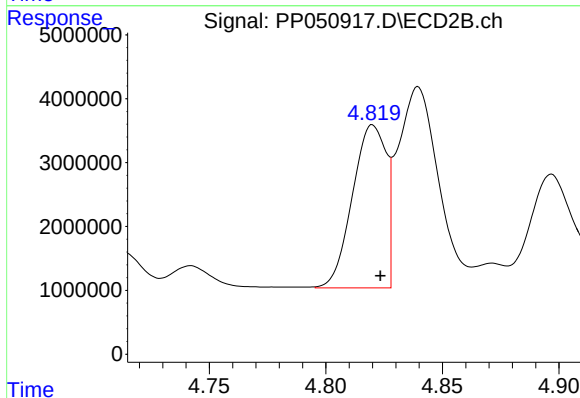
#3 AR-1016-1

R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 32809107
Conc: 543.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

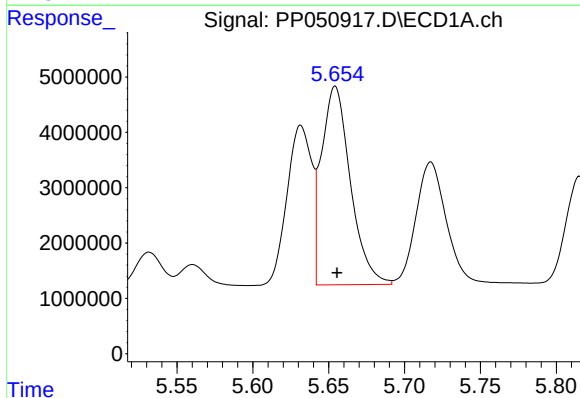
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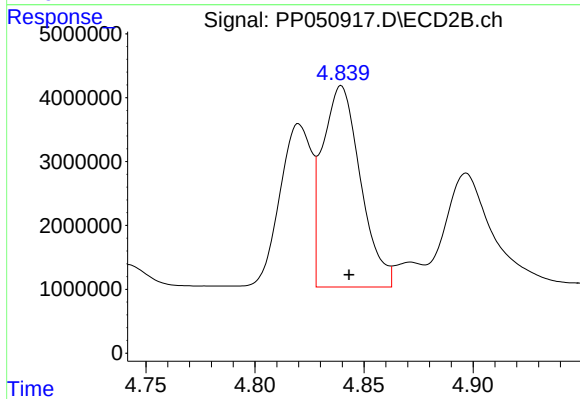
#3 AR-1016-1

R.T.: 4.819 min
Delta R.T.: -0.004 min
Response: 25986359
Conc: 532.31 ng/ml m



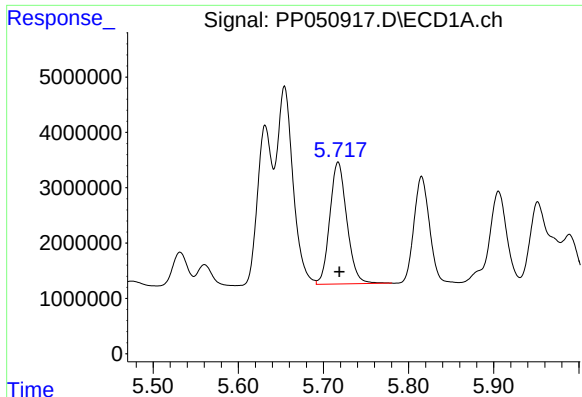
#4 AR-1016-2

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 47605594
Conc: 541.39 ng/ml



#4 AR-1016-2

R.T.: 4.839 min
Delta R.T.: -0.004 min
Response: 37884891
Conc: 539.19 ng/ml m



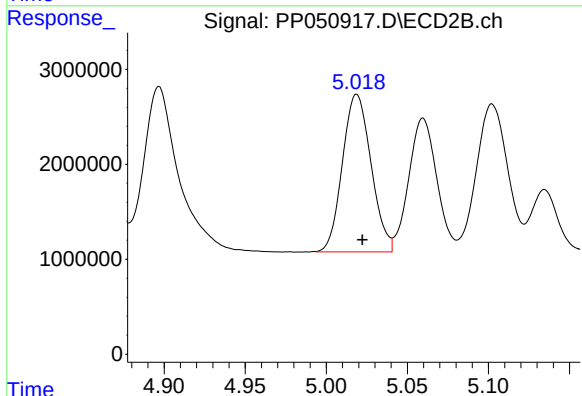
#5 AR-1016-3

R.T.: 5.717 min
Delta R.T.: -0.001 min
Response: 30609771
Conc: 541.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

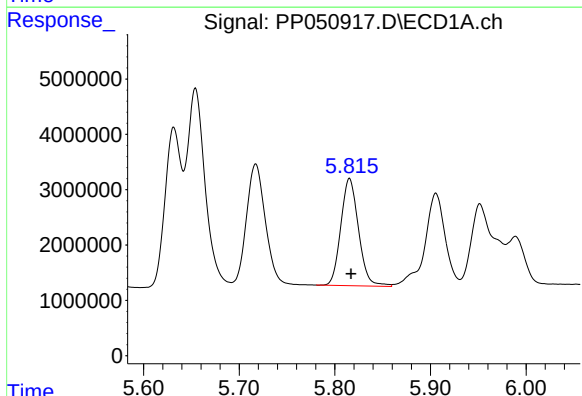
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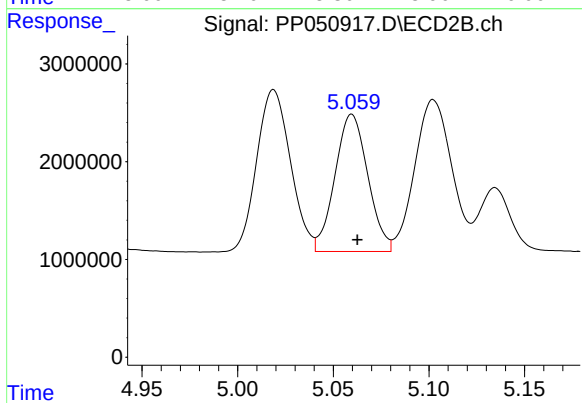
#5 AR-1016-3

R.T.: 5.018 min
Delta R.T.: -0.004 min
Response: 20391528
Conc: 520.50 ng/ml m



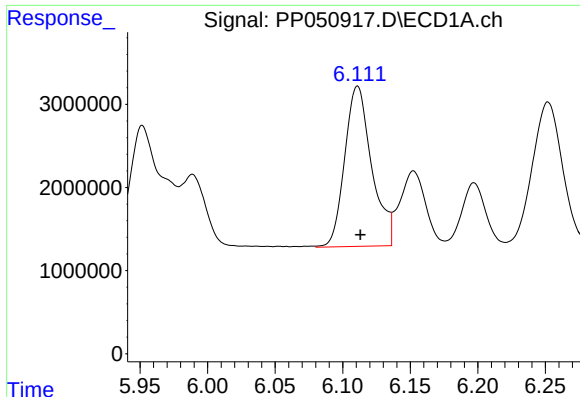
#6 AR-1016-4

R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 24992620
Conc: 558.90 ng/ml



#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: -0.003 min
Response: 16810412
Conc: 508.70 ng/ml m



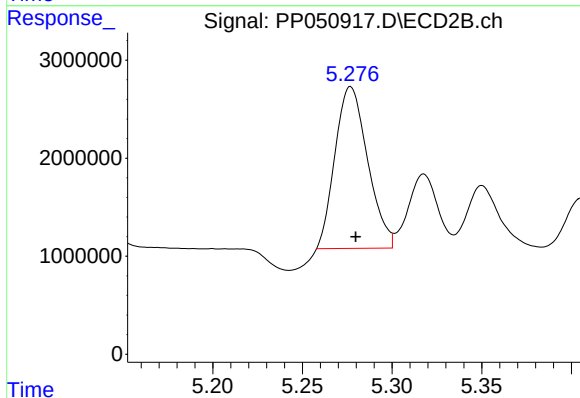
#7 AR-1016-5

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 26936678
Conc: 537.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

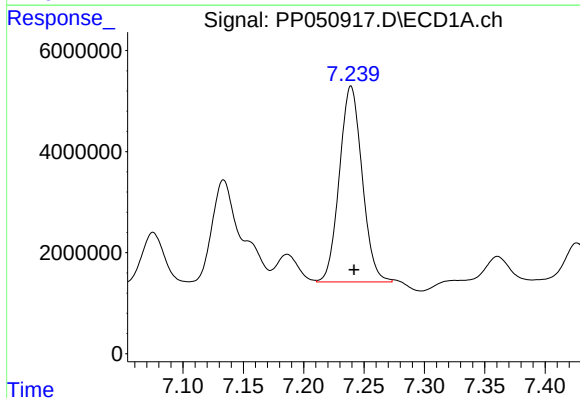
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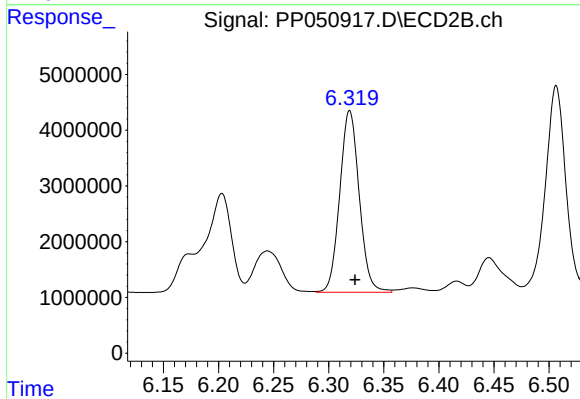
#7 AR-1016-5

R.T.: 5.276 min
Delta R.T.: -0.003 min
Response: 20964241
Conc: 490.72 ng/ml m



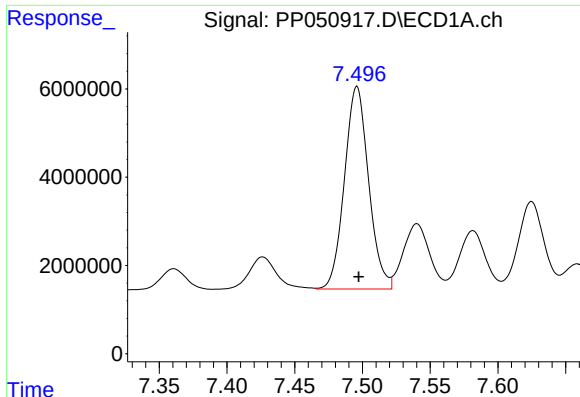
#31 AR-1260-1

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 50875429
Conc: 537.29 ng/ml m



#31 AR-1260-1

R.T.: 6.319 min
Delta R.T.: -0.005 min
Response: 40067179
Conc: 530.05 ng/ml m



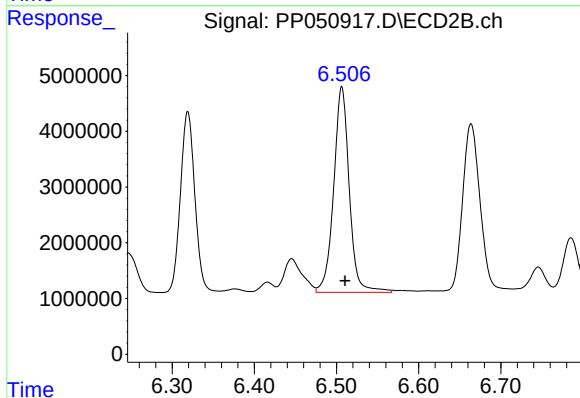
#32 AR-1260-2

R.T.: 7.496 min
Delta R.T.: -0.002 min
Response: 56925081
Conc: 562.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

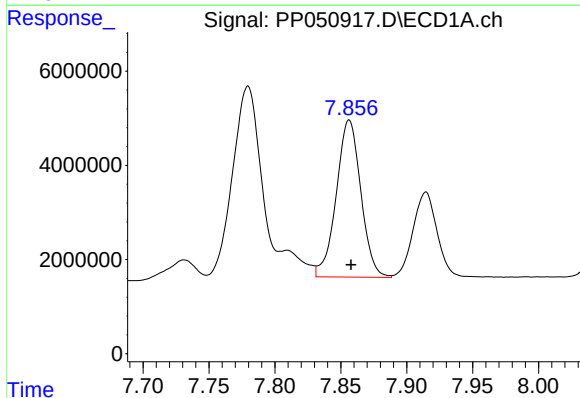
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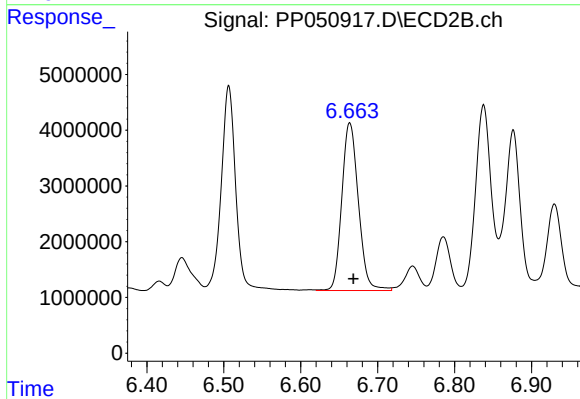
#32 AR-1260-2

R.T.: 6.506 min
Delta R.T.: -0.004 min
Response: 48745142
Conc: 580.44 ng/ml m



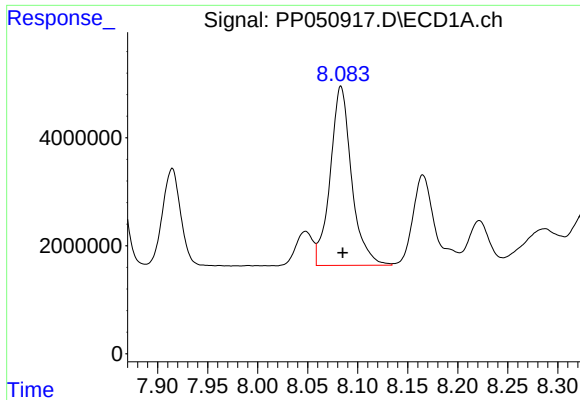
#33 AR-1260-3

R.T.: 7.856 min
Delta R.T.: -0.002 min
Response: 43231744
Conc: 527.32 ng/ml m



#33 AR-1260-3

R.T.: 6.663 min
Delta R.T.: -0.005 min
Response: 44761768
Conc: 538.04 ng/ml m



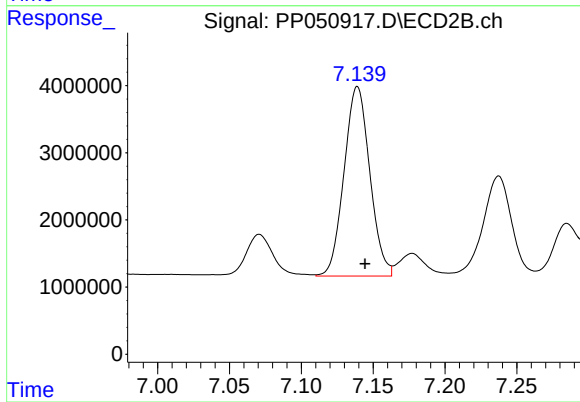
#34 AR-1260-4

R.T.: 8.083 min
Delta R.T.: -0.002 min
Response: 49254107
Conc: 544.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

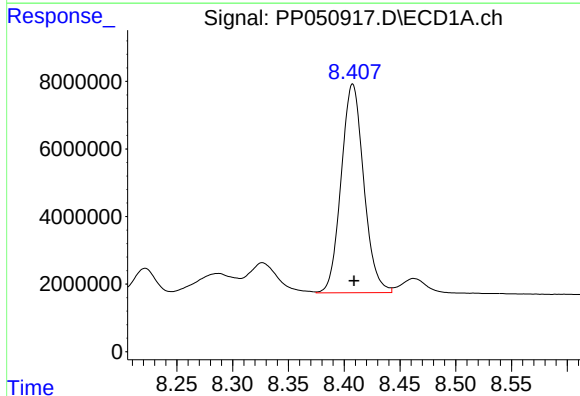
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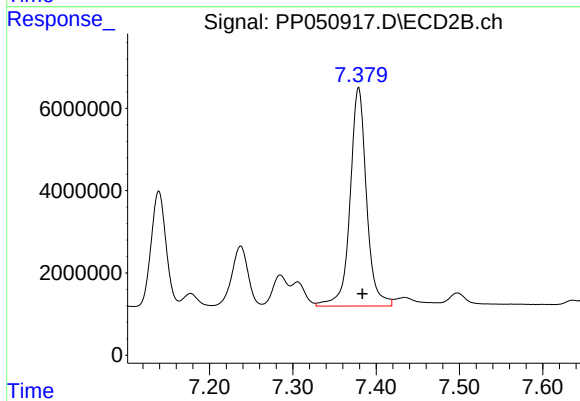
#34 AR-1260-4

R.T.: 7.139 min
Delta R.T.: -0.006 min
Response: 35243958
Conc: 552.43 ng/ml m



#35 AR-1260-5

R.T.: 8.407 min
Delta R.T.: -0.002 min
Response: 87268607
Conc: 569.68 ng/ml m



#35 AR-1260-5

R.T.: 7.379 min
Delta R.T.: -0.005 min
Response: 72915559
Conc: 582.66 ng/ml m