

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100623\
 Data File : PP060721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2023 22:49
 Operator : YP\AJ
 Sample : PB156175BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB156175BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2023
 Supervised By :Ankita Jodhani 10/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:57:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.533	3.685	45956836	30794513	20.521	20.688m
2) SA Decachlor...	10.460	8.748	38242671	32302996	21.661	19.803
Target Compounds						
3) L1 AR-1016-1	5.720	4.783	36473956	26501956	495.538	456.068
4) L1 AR-1016-2	5.743	4.802	50894475	35954262	485.945	446.606
5) L1 AR-1016-3	5.807	4.980	31910943	20085038	488.261	449.404
6) L1 AR-1016-4	5.907	5.022	26814592	16098293	493.101	447.377
7) L1 AR-1016-5	6.206	5.237	26687110	20435765	479.788	420.576
31) L7 AR-1260-1	7.344	6.278	48597746	41597512	463.609	414.420
32) L7 AR-1260-2	7.603	6.467	55305096	49862631	457.422	417.944
33) L7 AR-1260-3	7.966	6.621	36760413	47952240	396.594	418.817
34) L7 AR-1260-4	8.198	7.096	45023258	36053162	424.544	378.782
35) L7 AR-1260-5	8.533	7.338	79732320	83937855	412.009	387.321

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

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Acq On : 06 Oct 2023 22:49
Operator : YP\AJ
Sample : PB156175BS
Misc :
ALS Vial : 34 Sample Multiplier: 1

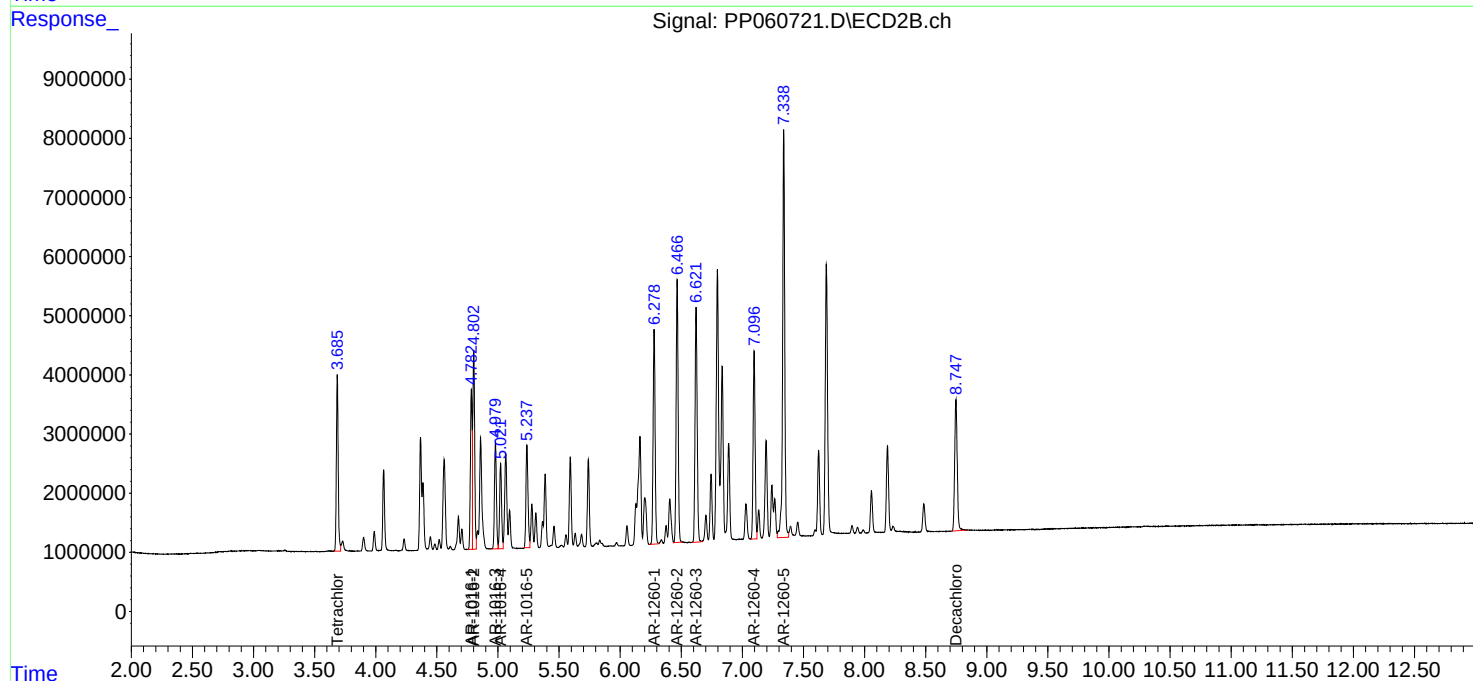
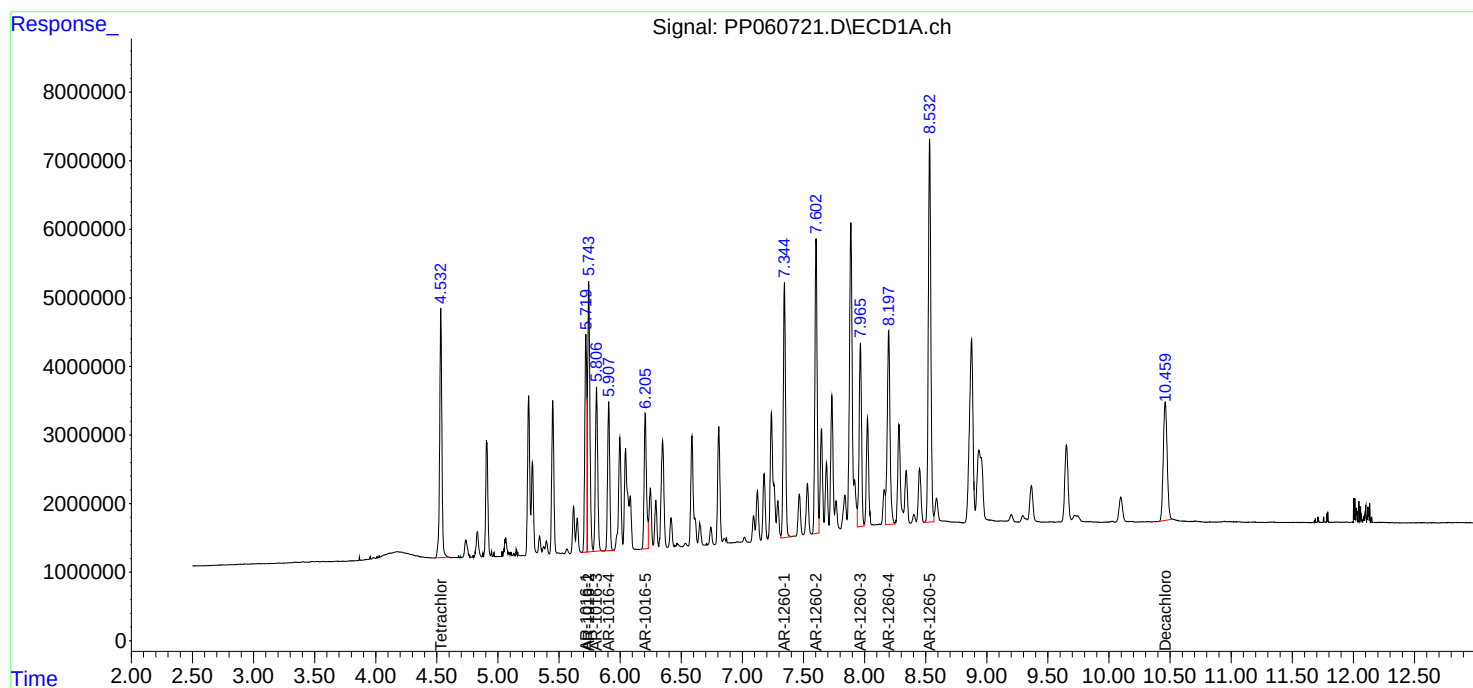
Instrument :
ECD_P
ClientSampleId :
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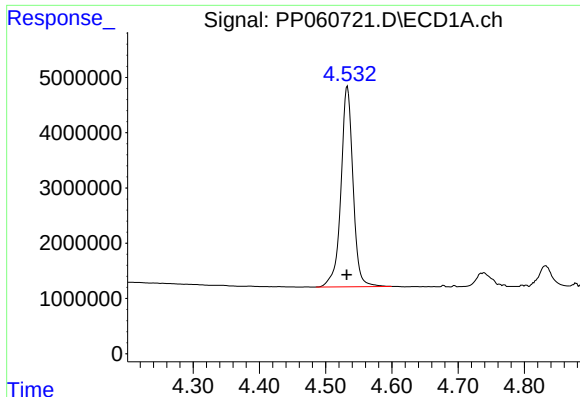
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Integration File signal 1: autoint1.e
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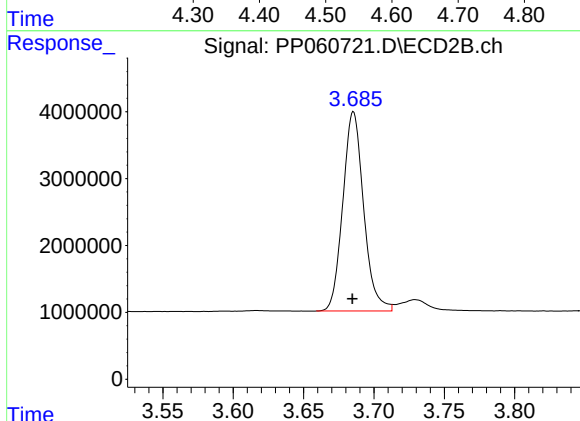
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 45956836
Conc: 20.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156175BS

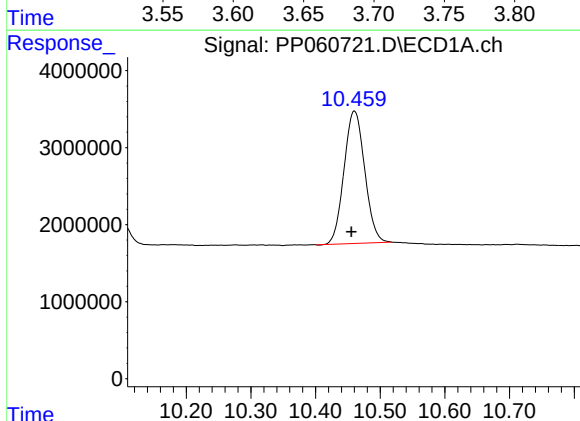
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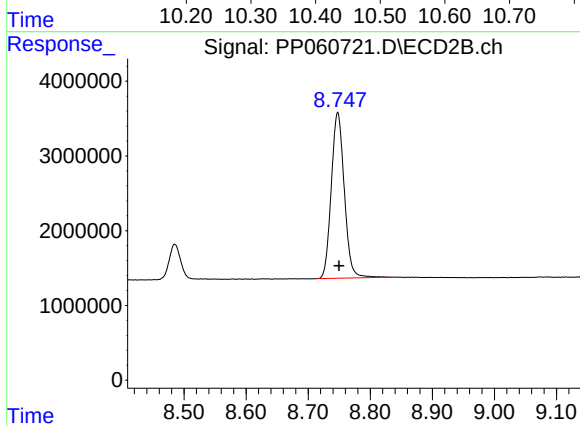
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 30794513
Conc: 20.69 ng/ml m



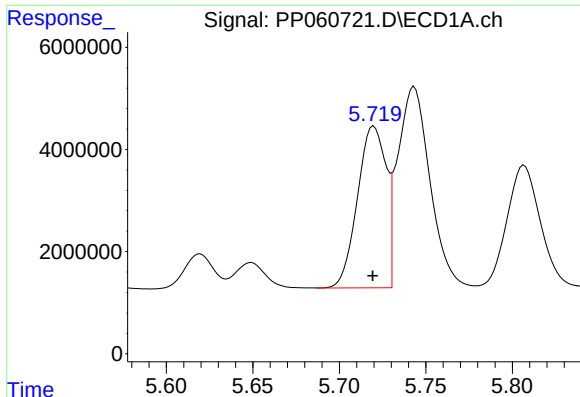
#2 Decachlorobiphenyl

R.T.: 10.460 min
Delta R.T.: 0.005 min
Response: 38242671
Conc: 21.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: -0.002 min
Response: 32302996
Conc: 19.80 ng/ml



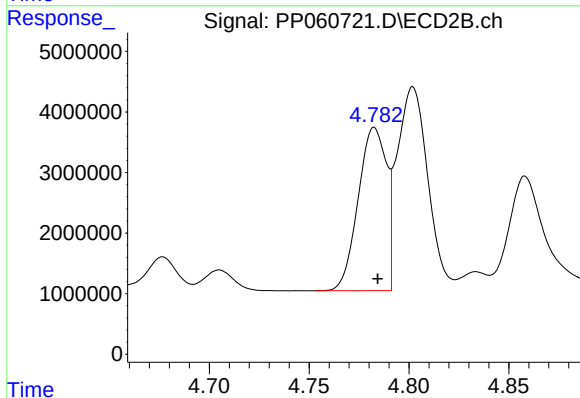
#3 AR-1016-1

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 36473956
Conc: 495.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
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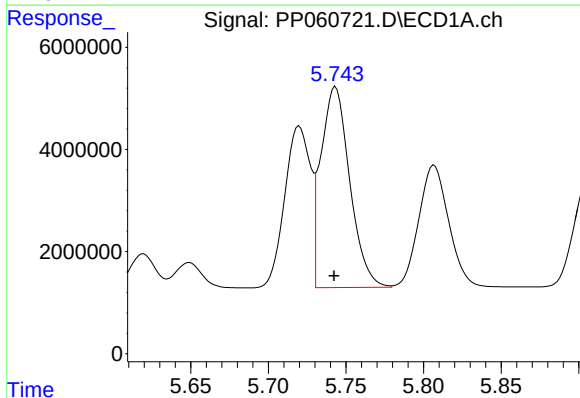
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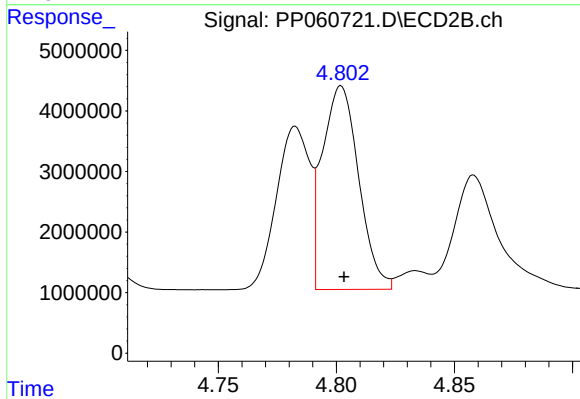
#3 AR-1016-1

R.T.: 4.783 min
Delta R.T.: -0.002 min
Response: 26501956
Conc: 456.07 ng/ml



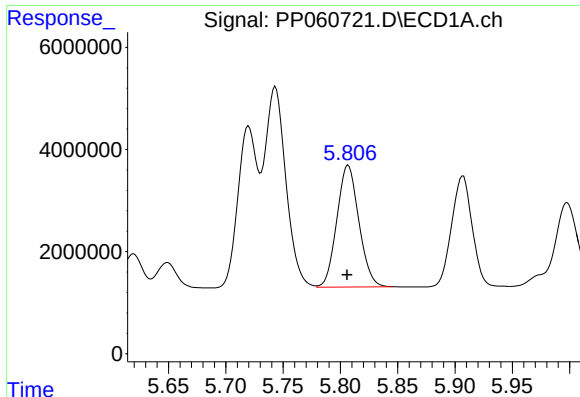
#4 AR-1016-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 50894475
Conc: 485.94 ng/ml



#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: -0.001 min
Response: 35954262
Conc: 446.61 ng/ml



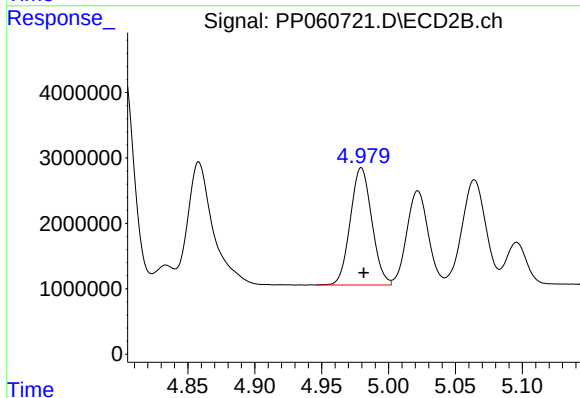
#5 AR-1016-3

R.T.: 5.807 min
Delta R.T.: 0.001 min
Response: 31910943
Conc: 488.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156175BS

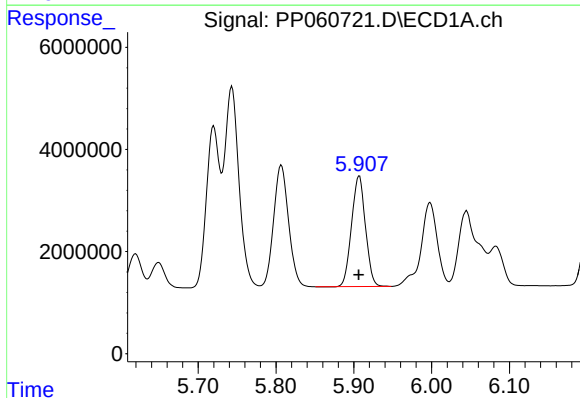
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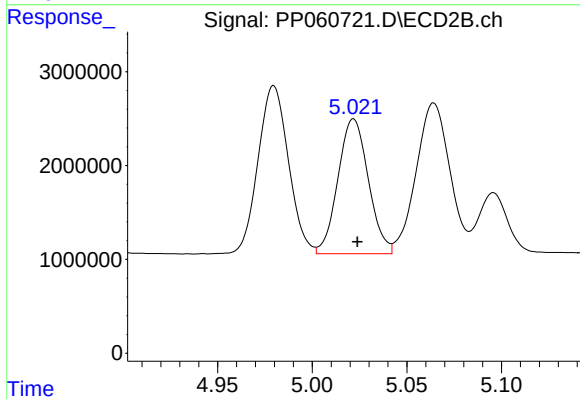
#5 AR-1016-3

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 20085038
Conc: 449.40 ng/ml



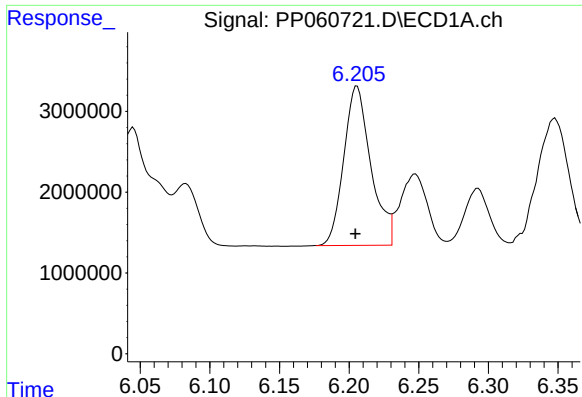
#6 AR-1016-4

R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 26814592
Conc: 493.10 ng/ml



#6 AR-1016-4

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 16098293
Conc: 447.38 ng/ml



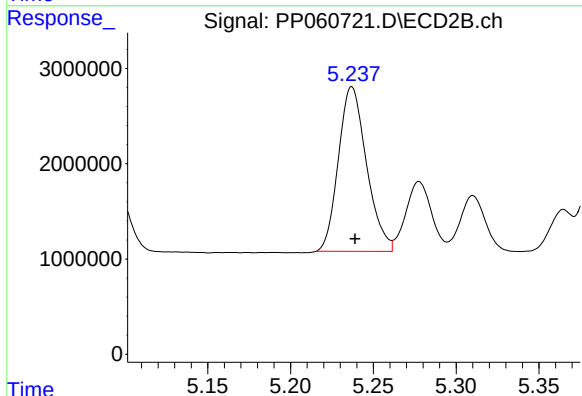
#7 AR-1016-5

R.T.: 6.206 min
Delta R.T.: 0.001 min
Response: 26687110
Conc: 479.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156175BS

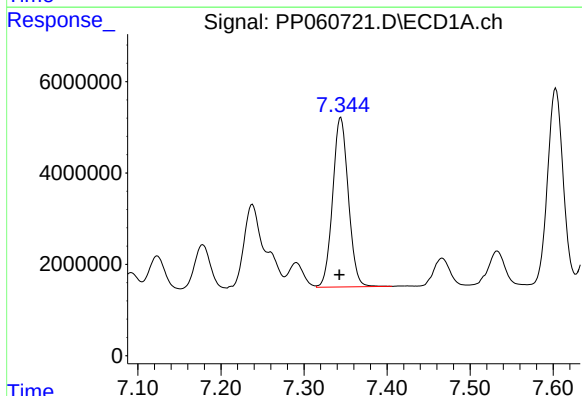
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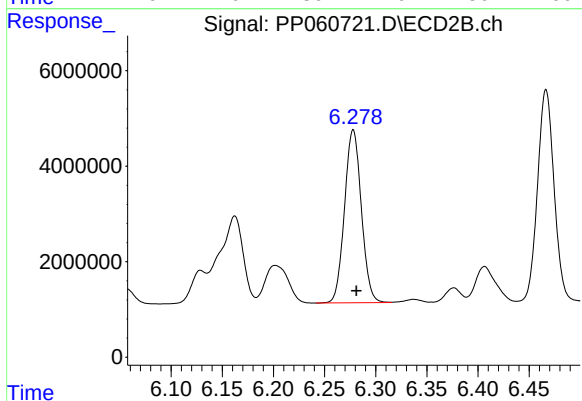
#7 AR-1016-5

R.T.: 5.237 min
Delta R.T.: -0.002 min
Response: 20435765
Conc: 420.58 ng/ml



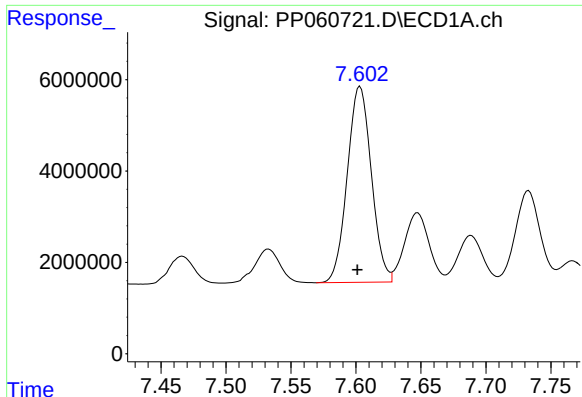
#31 AR-1260-1

R.T.: 7.344 min
Delta R.T.: 0.002 min
Response: 48597746
Conc: 463.61 ng/ml



#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 41597512
Conc: 414.42 ng/ml



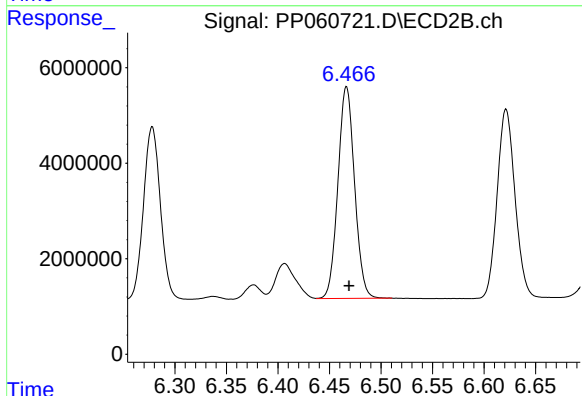
#32 AR-1260-2

R.T.: 7.603 min
Delta R.T.: 0.002 min
Response: 55305096
Conc: 457.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156175BS

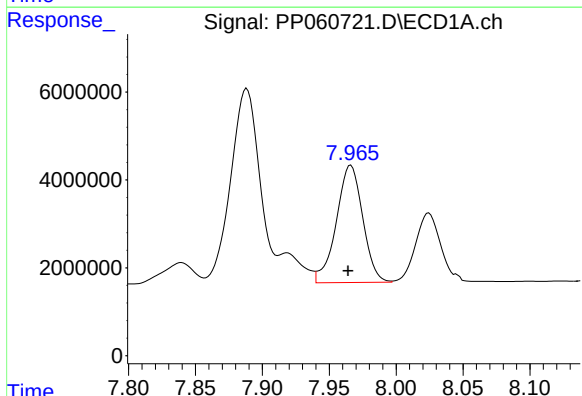
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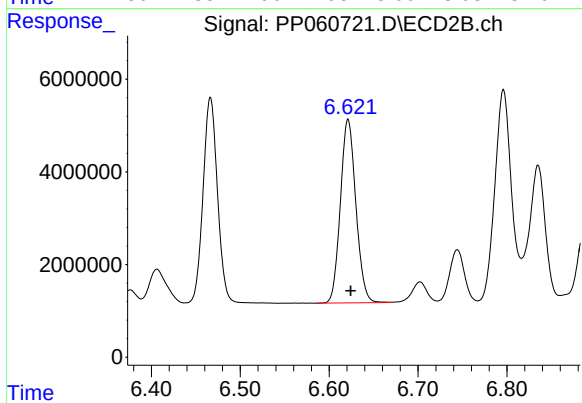
#32 AR-1260-2

R.T.: 6.467 min
Delta R.T.: -0.003 min
Response: 49862631
Conc: 417.94 ng/ml



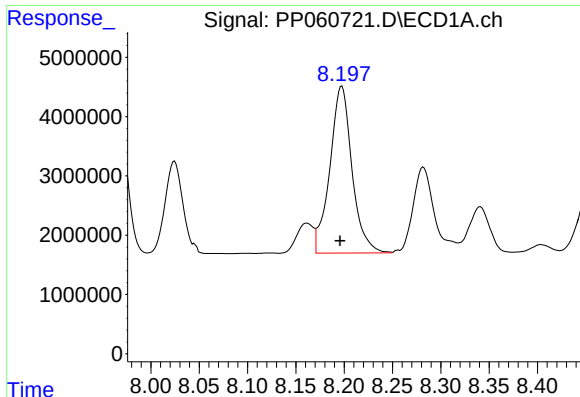
#33 AR-1260-3

R.T.: 7.966 min
Delta R.T.: 0.002 min
Response: 36760413
Conc: 396.59 ng/ml



#33 AR-1260-3

R.T.: 6.621 min
Delta R.T.: -0.003 min
Response: 47952240
Conc: 418.82 ng/ml



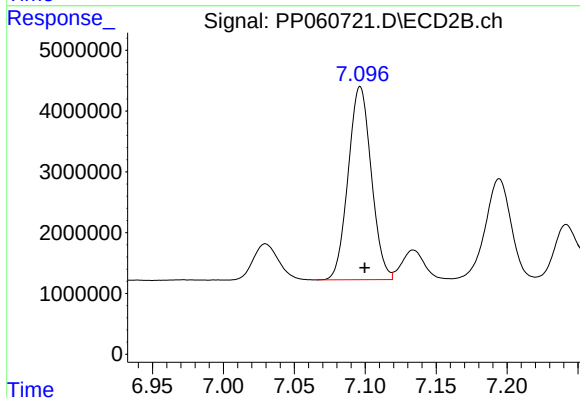
#34 AR-1260-4

R.T.: 8.198 min
Delta R.T.: 0.002 min
Response: 45023258
Conc: 424.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
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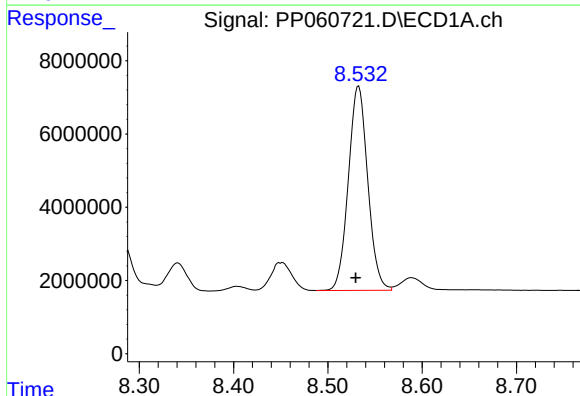
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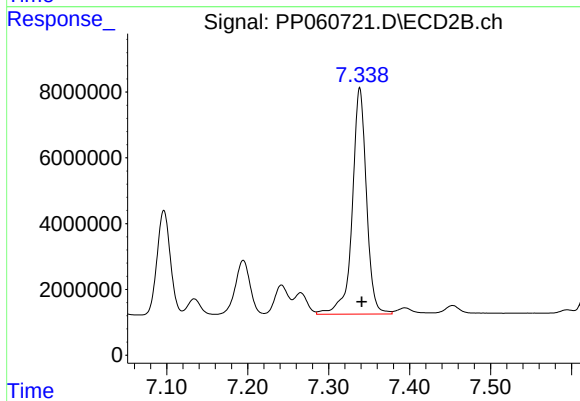
#34 AR-1260-4

R.T.: 7.096 min
Delta R.T.: -0.003 min
Response: 36053162
Conc: 378.78 ng/ml



#35 AR-1260-5

R.T.: 8.533 min
Delta R.T.: 0.003 min
Response: 79732320
Conc: 412.01 ng/ml



#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 83937855
Conc: 387.32 ng/ml