

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102323\
 Data File : PP061186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 19:18
 Operator : YP\AJ
 Sample : PB156524BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB156524BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/24/2023
 Supervised By :Ankita Jodhani 10/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:37:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.557	3.693	60700054	35325916	27.612	26.129
2) SA Decachlor...	10.525	8.760	41093848	31942901	26.241	21.245
Target Compounds						
3) L1 AR-1016-1	5.749	4.792	5003439	3050912	69.696	58.621
4) L1 AR-1016-2	5.773	4.811	7072564	4227350	68.954	59.025
5) L1 AR-1016-3	5.836	4.989	4369970	2385566	69.931	59.038
6) L1 AR-1016-4	5.936	5.031	3345591	1932715	65.493	59.751
7) L1 AR-1016-5	6.235	5.247	3161601	2642618	62.533	63.291
31) L7 AR-1260-1	7.376	6.289	5871567	4850204	62.727m	58.612
32) L7 AR-1260-2	7.635	6.478	7399943	5797238	68.160m	58.872
33) L7 AR-1260-3	7.999	6.632	5995669	5251974	86.266	55.537 #
34) L7 AR-1260-4	8.233	7.108	5221875	4171136	61.213	58.197
35) L7 AR-1260-5	8.570	7.350	10395214	9066872	64.429	54.060

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

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Acq On : 23 Oct 2023 19:18
Operator : YP\AJ
Sample : PB156524BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

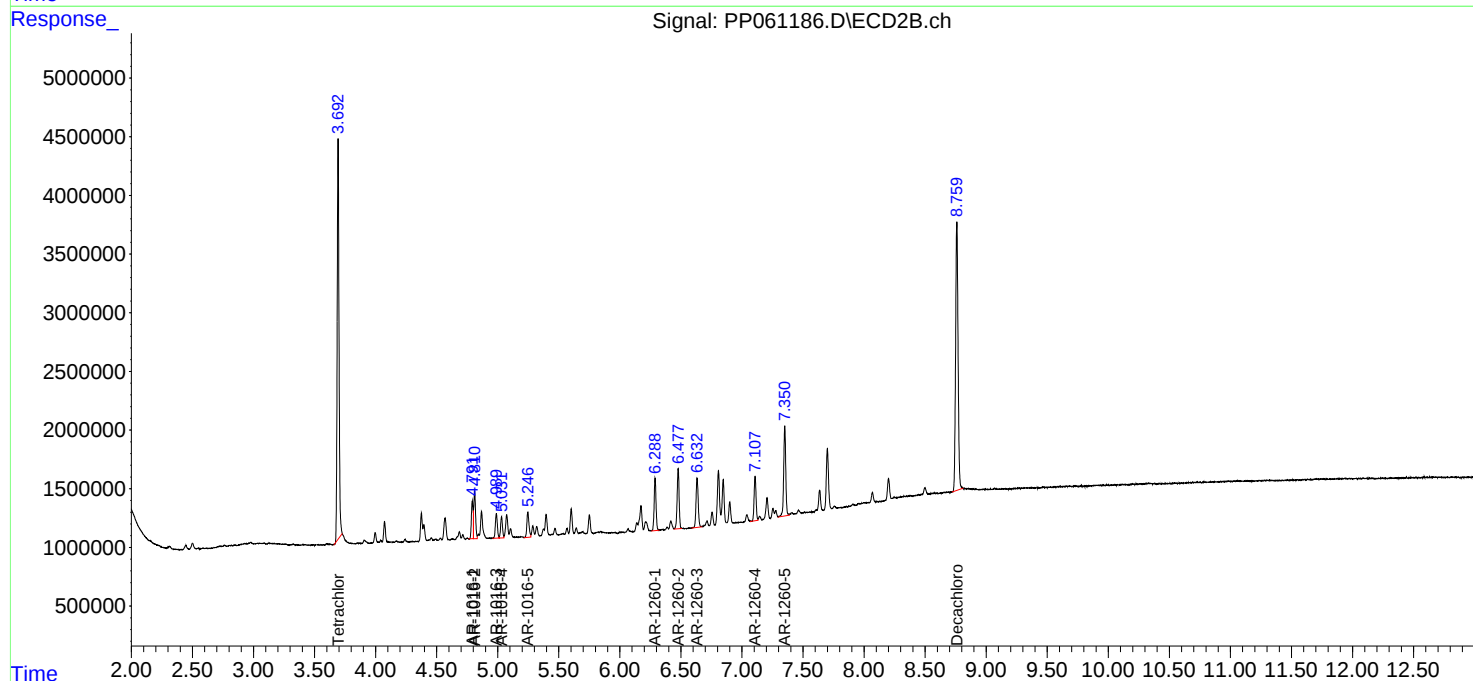
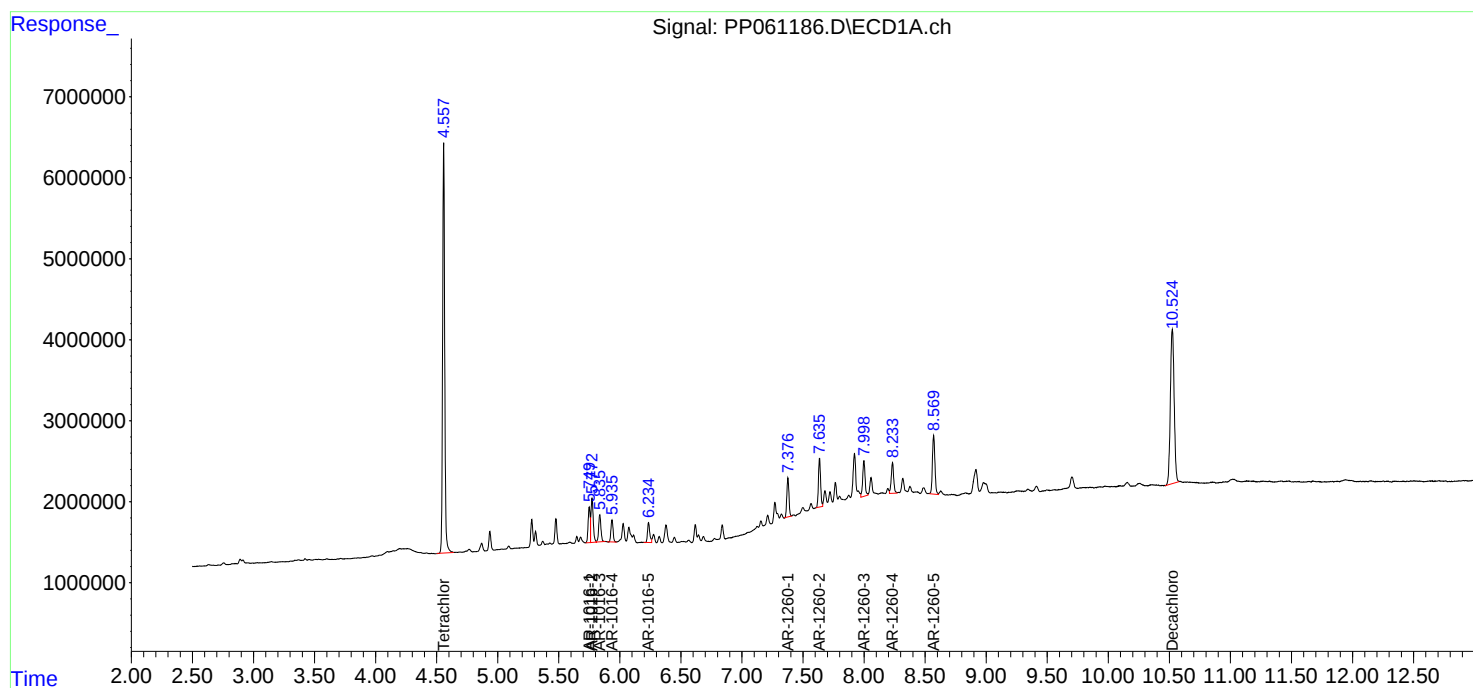
Instrument :
ECD_P
ClientSampleId :
PB156524BS

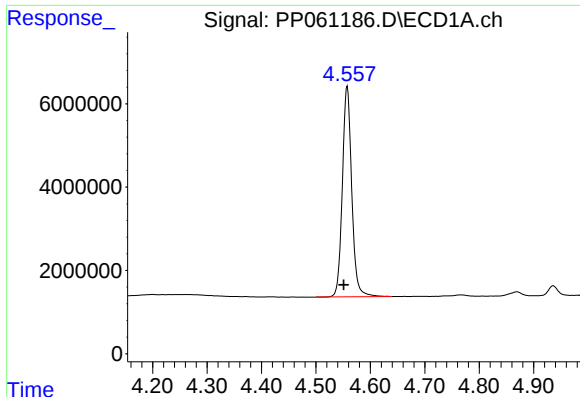
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Integration File signal 1: autoint1.e
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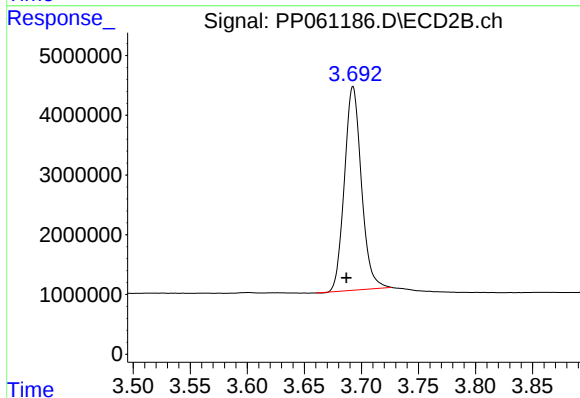
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: 0.006 min
Response: 60700054
Conc: 27.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156524BS

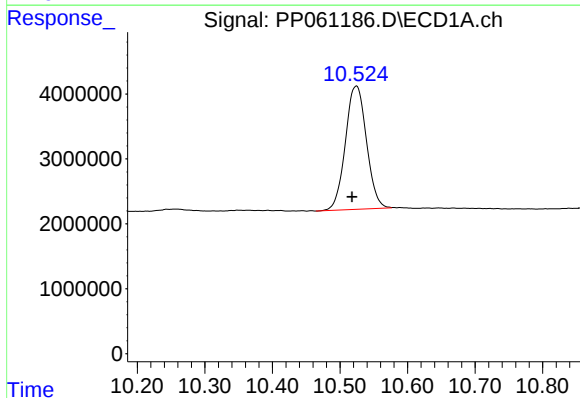
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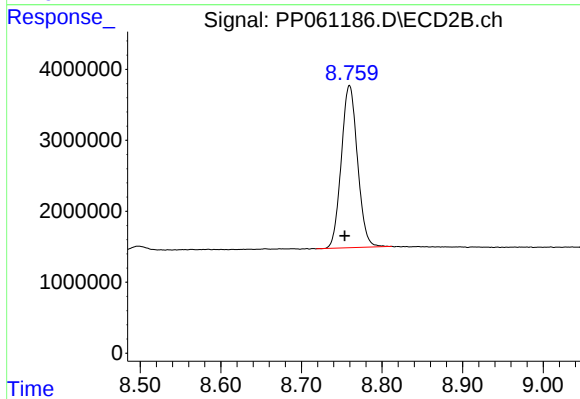
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.006 min
Response: 35325916
Conc: 26.13 ng/ml



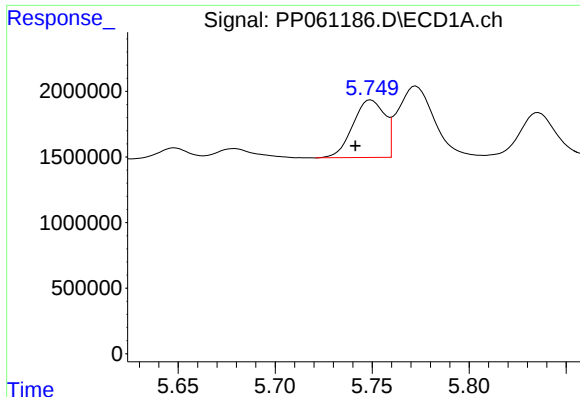
#2 Decachlorobiphenyl

R.T.: 10.525 min
Delta R.T.: 0.007 min
Response: 41093848
Conc: 26.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: 0.006 min
Response: 31942901
Conc: 21.25 ng/ml



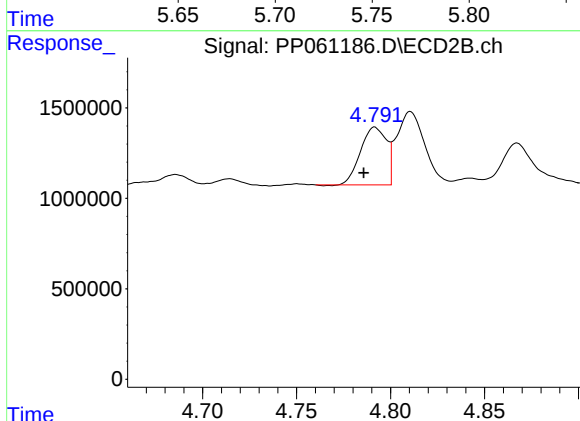
#3 AR-1016-1

R.T.: 5.749 min
Delta R.T.: 0.008 min
Response: 5003439
Conc: 69.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156524BS

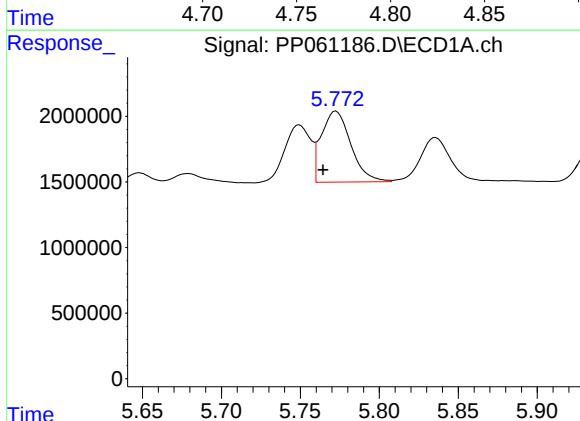
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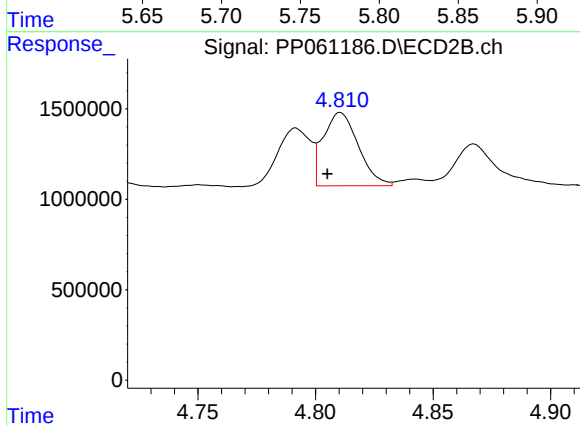
#3 AR-1016-1

R.T.: 4.792 min
Delta R.T.: 0.006 min
Response: 3050912
Conc: 58.62 ng/ml



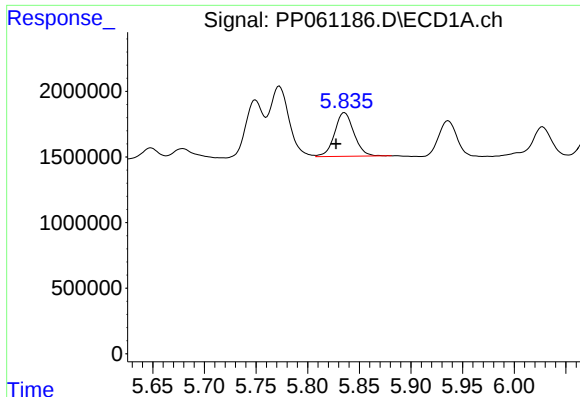
#4 AR-1016-2

R.T.: 5.773 min
Delta R.T.: 0.008 min
Response: 7072564
Conc: 68.95 ng/ml



#4 AR-1016-2

R.T.: 4.811 min
Delta R.T.: 0.005 min
Response: 4227350
Conc: 59.03 ng/ml



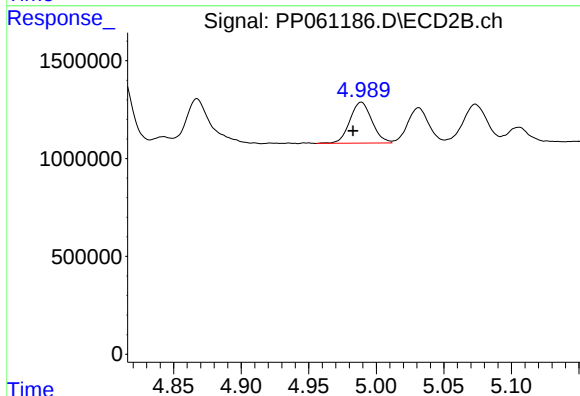
#5 AR-1016-3

R.T.: 5.836 min
Delta R.T.: 0.008 min
Response: 4369970
Conc: 69.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156524BS

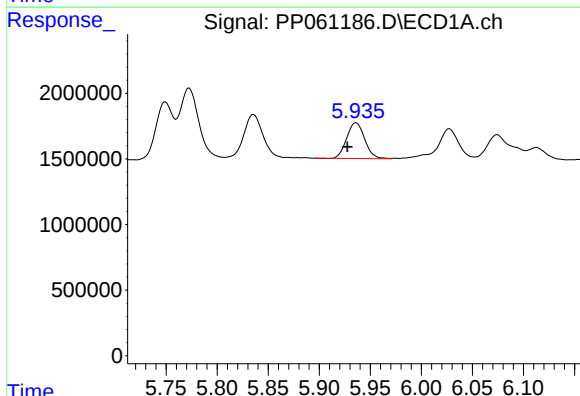
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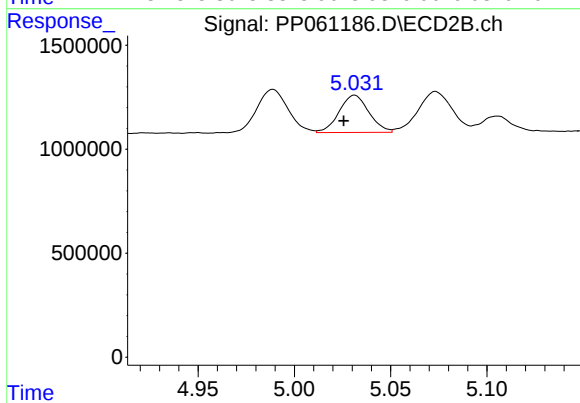
#5 AR-1016-3

R.T.: 4.989 min
Delta R.T.: 0.006 min
Response: 2385566
Conc: 59.04 ng/ml



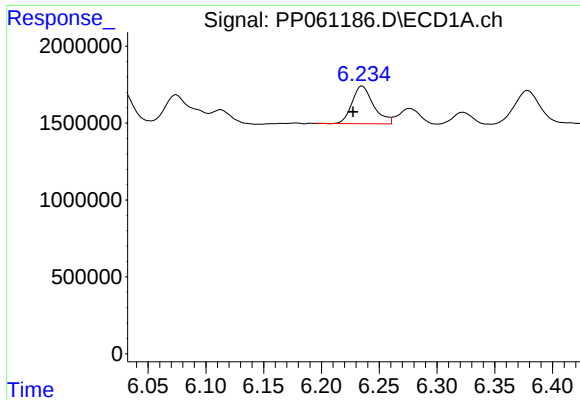
#6 AR-1016-4

R.T.: 5.936 min
Delta R.T.: 0.008 min
Response: 3345591
Conc: 65.49 ng/ml



#6 AR-1016-4

R.T.: 5.031 min
Delta R.T.: 0.006 min
Response: 1932715
Conc: 59.75 ng/ml



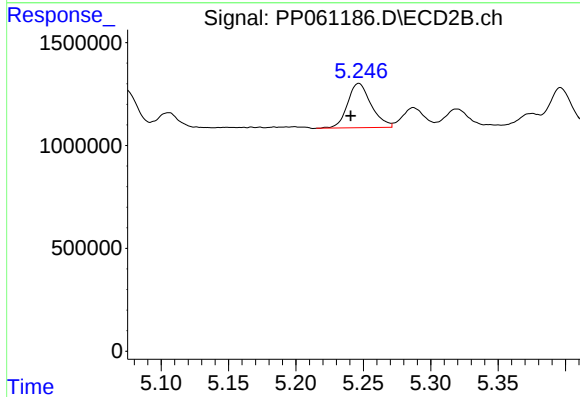
#7 AR-1016-5

R.T.: 6.235 min
Delta R.T.: 0.008 min
Response: 3161601
Conc: 62.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156524BS

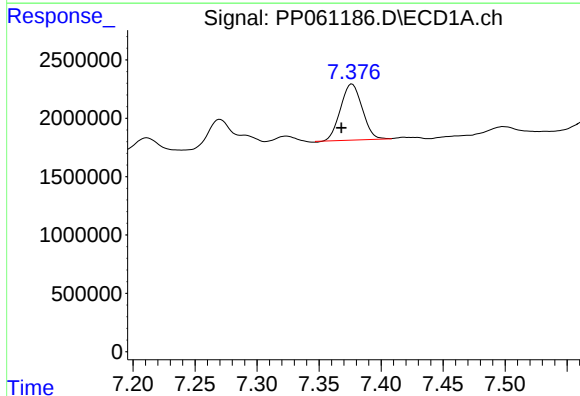
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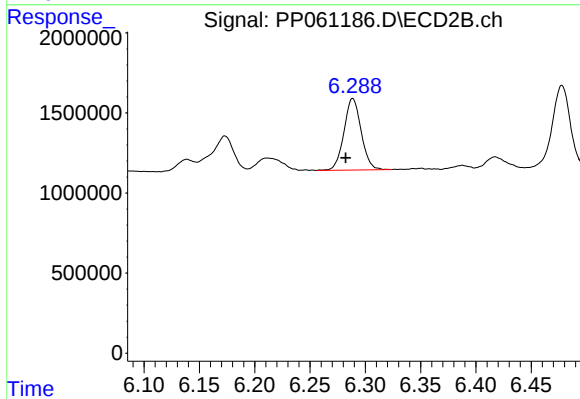
#7 AR-1016-5

R.T.: 5.247 min
Delta R.T.: 0.006 min
Response: 2642618
Conc: 63.29 ng/ml



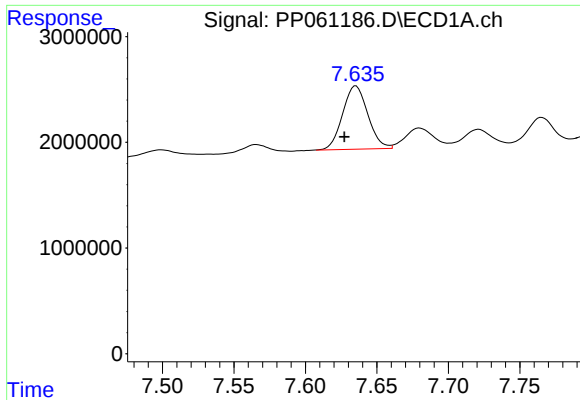
#31 AR-1260-1

R.T.: 7.376 min
Delta R.T.: 0.008 min
Response: 5871567
Conc: 62.73 ng/ml m



#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: 0.006 min
Response: 4850204
Conc: 58.61 ng/ml



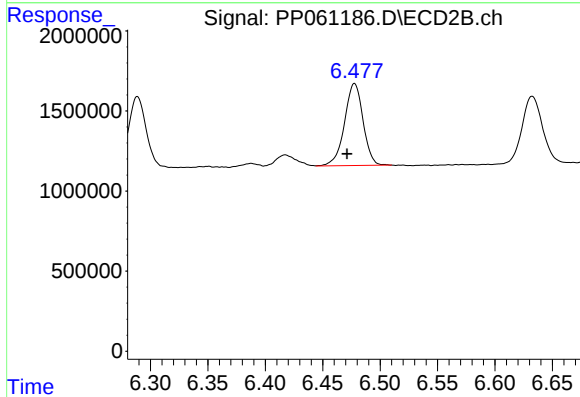
#32 AR-1260-2

R.T.: 7.635 min
Delta R.T.: 0.008 min
Response: 7399943
Conc: 68.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156524BS

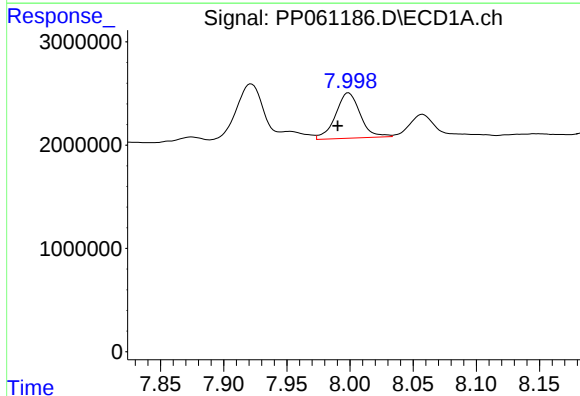
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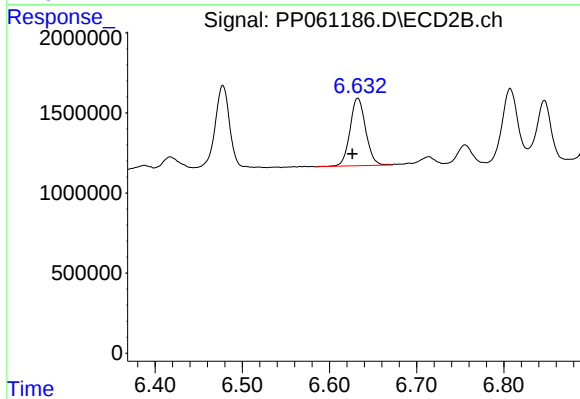
#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: 0.006 min
Response: 5797238
Conc: 58.87 ng/ml



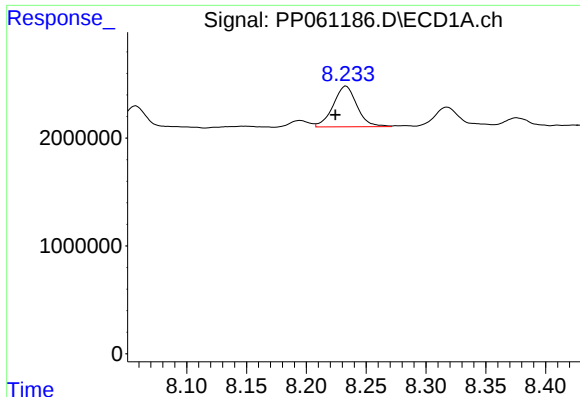
#33 AR-1260-3

R.T.: 7.999 min
Delta R.T.: 0.008 min
Response: 5995669
Conc: 86.27 ng/ml



#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: 0.006 min
Response: 5251974
Conc: 55.54 ng/ml



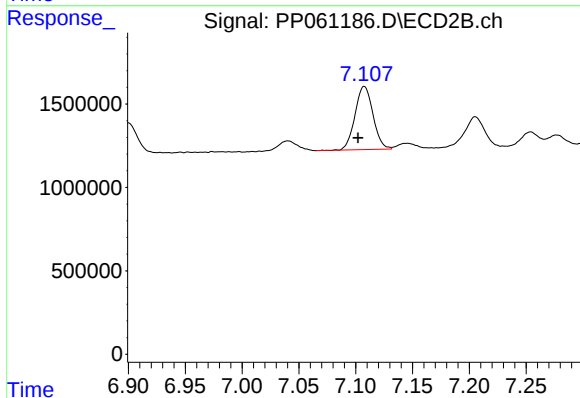
#34 AR-1260-4

R.T.: 8.233 min
Delta R.T.: 0.009 min
Response: 5221875
Conc: 61.21 ng/ml

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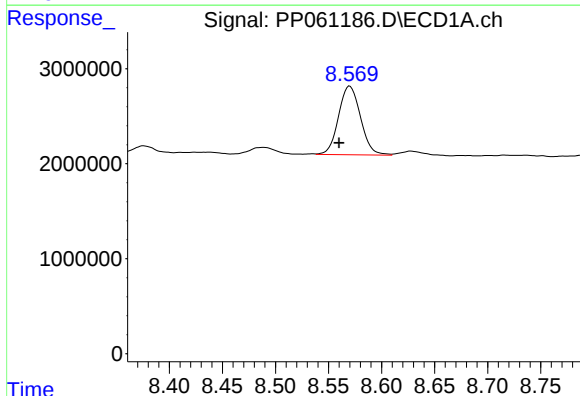
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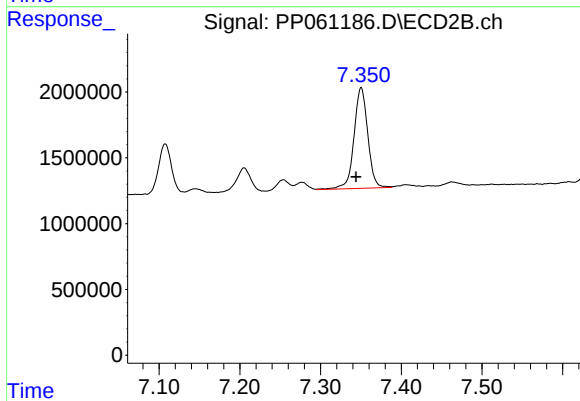
#34 AR-1260-4

R.T.: 7.108 min
Delta R.T.: 0.006 min
Response: 4171136
Conc: 58.20 ng/ml



#35 AR-1260-5

R.T.: 8.570 min
Delta R.T.: 0.010 min
Response: 10395214
Conc: 64.43 ng/ml



#35 AR-1260-5

R.T.: 7.350 min
Delta R.T.: 0.006 min
Response: 9066872
Conc: 54.06 ng/ml