

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100223\
 Data File : PP060484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2023 11:30
 Operator : YP\AJ
 Sample : PB155999BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB155999BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :Ankita Jodhani 10/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 13:18:12 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...	4.532	3.684	52182781	34922385	23.301	23.461m
2)	SA Decachlor...	10.460	8.749	44084380	38423676	24.969	23.556
Target Compounds							
3)	L1 AR-1016-1	5.720	4.783	41675771	31758811	566.211	546.532
4)	L1 AR-1016-2	5.743	4.802	59627416	43580374	569.328	541.334
5)	L1 AR-1016-3	5.806	4.980	36702101	23940294	561.569	535.666
6)	L1 AR-1016-4	5.906	5.022	30487467	19244315	560.643	534.806
7)	L1 AR-1016-5	6.204	5.237	30766876	24787606	553.135	510.139
31)	L7 AR-1260-1	7.344	6.278	57608766	50504761	549.572	503.159
32)	L7 AR-1260-2	7.603	6.467	65996397	63102193	545.848	528.917
33)	L7 AR-1260-3	7.966	6.622	45373095	58795505	489.513	513.523
34)	L7 AR-1260-4	8.198	7.097	55843132	39842669	526.570	418.596
35)	L7 AR-1260-5	8.532	7.339	97205922	105.8E6	502.302	488.245

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

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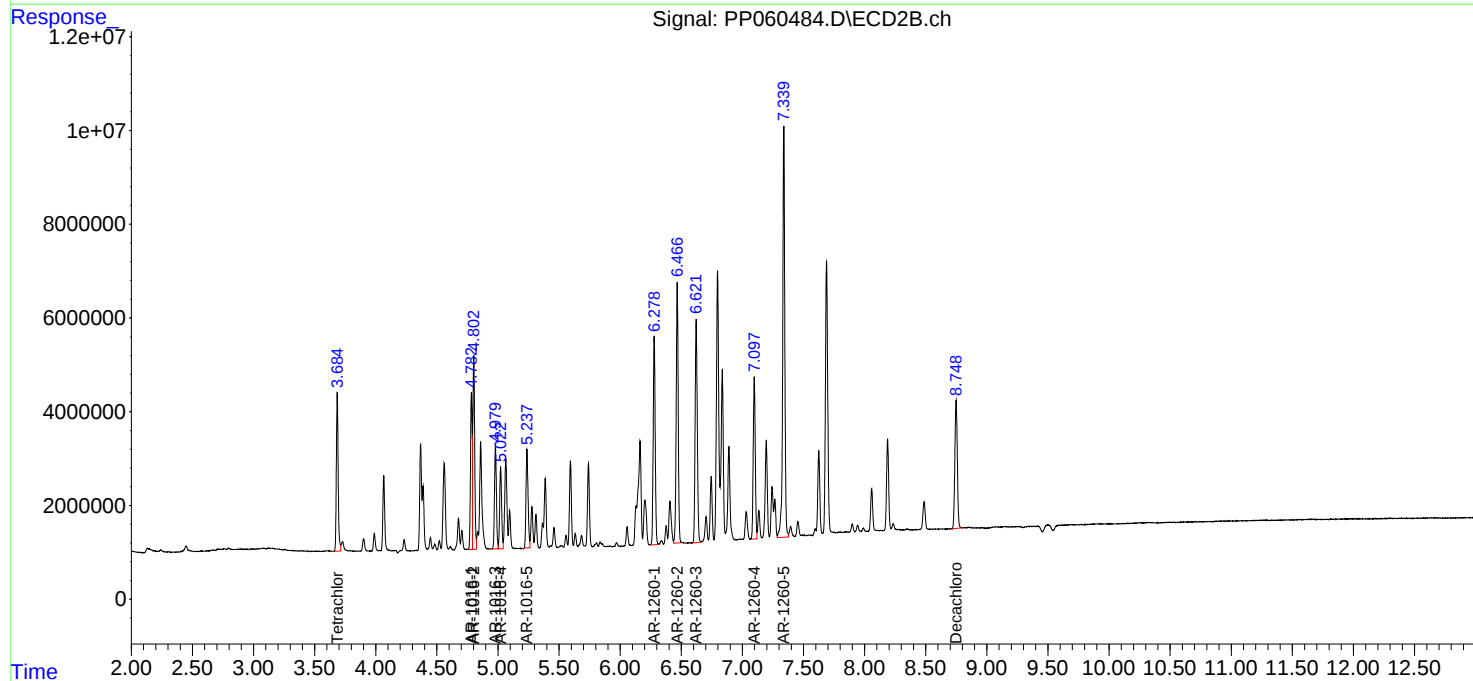
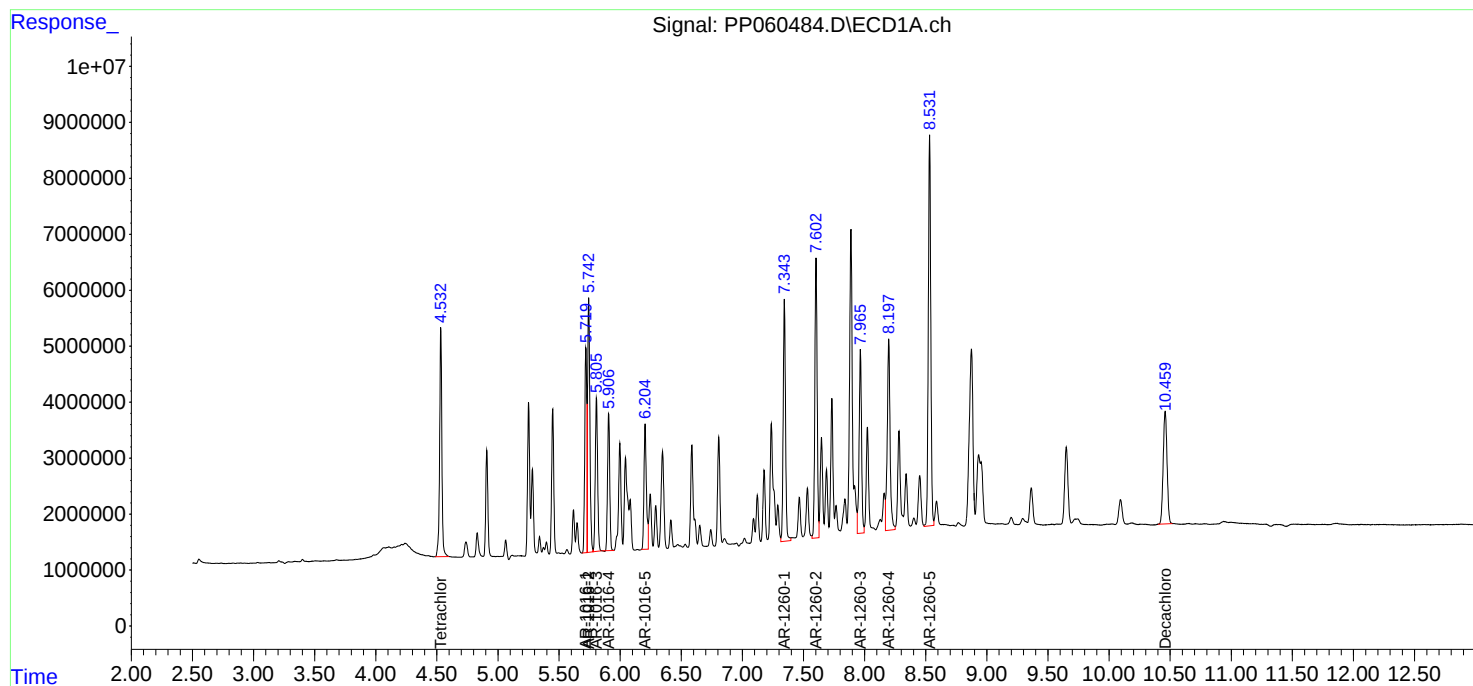
Instrument :
ECD_P
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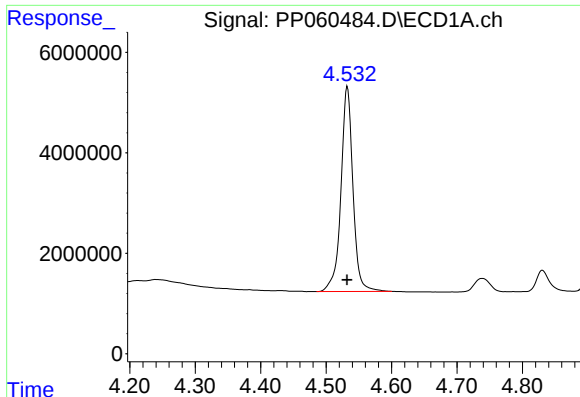
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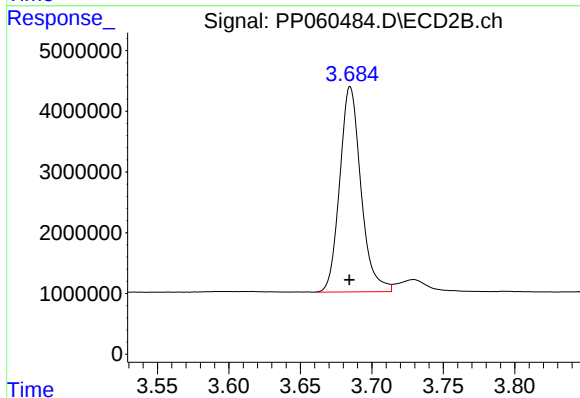
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 52182781
Conc: 23.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB155999BS

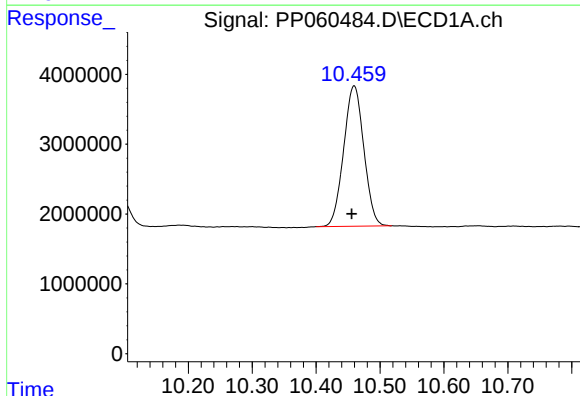
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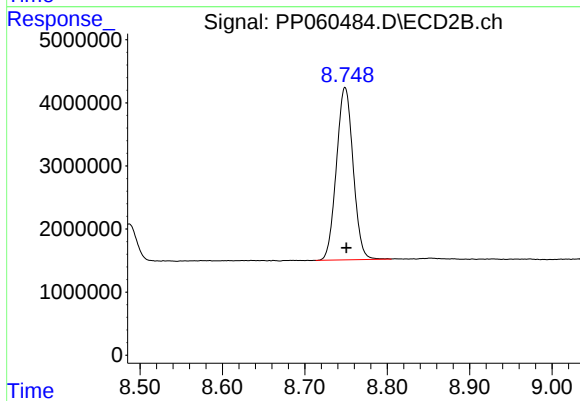
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 34922385
Conc: 23.46 ng/ml m



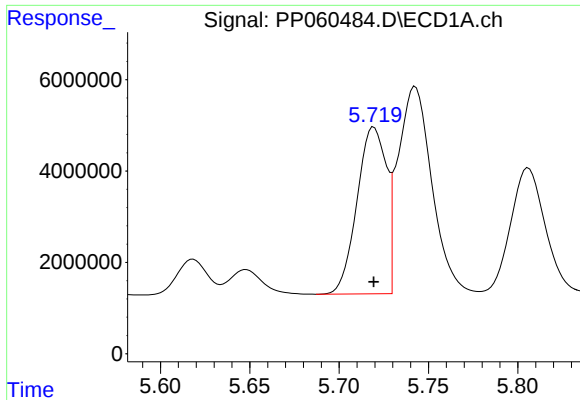
#2 Decachlorobiphenyl

R.T.: 10.460 min
Delta R.T.: 0.004 min
Response: 44084380
Conc: 24.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.002 min
Response: 38423676
Conc: 23.56 ng/ml



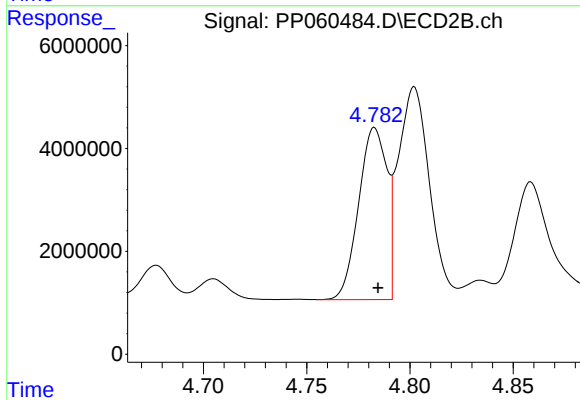
#3 AR-1016-1

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 41675771
Conc: 566.21 ng/ml

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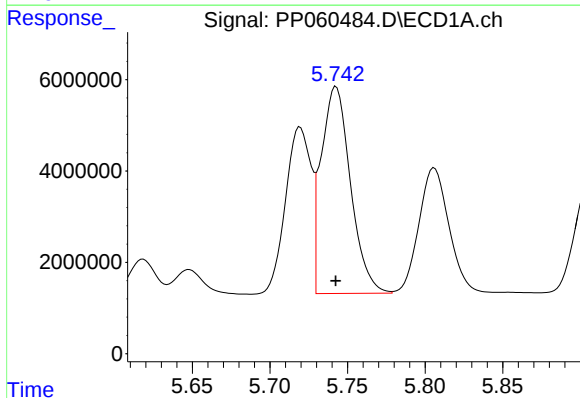
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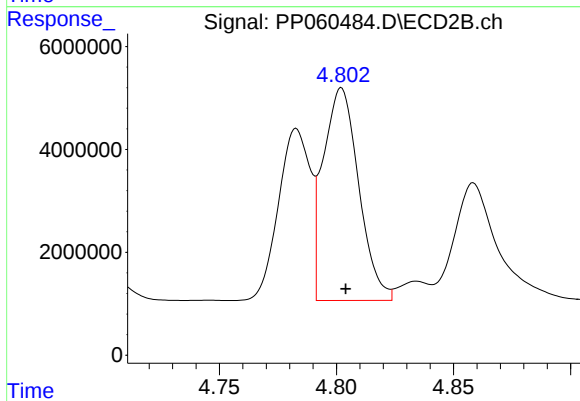
#3 AR-1016-1

R.T.: 4.783 min
Delta R.T.: -0.002 min
Response: 31758811
Conc: 546.53 ng/ml



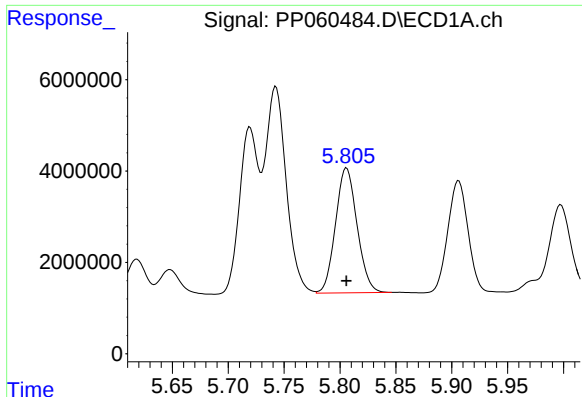
#4 AR-1016-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 59627416
Conc: 569.33 ng/ml



#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 43580374
Conc: 541.33 ng/ml



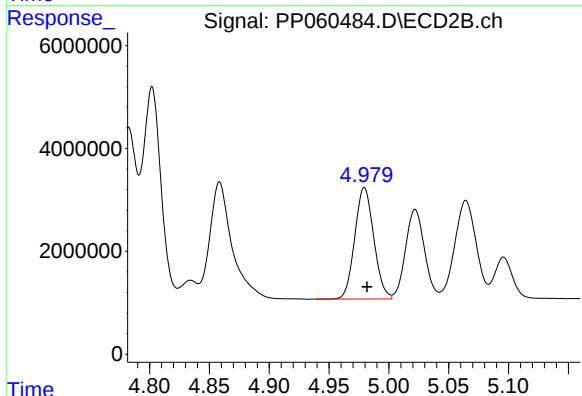
#5 AR-1016-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 36702101
Conc: 561.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB155999BS

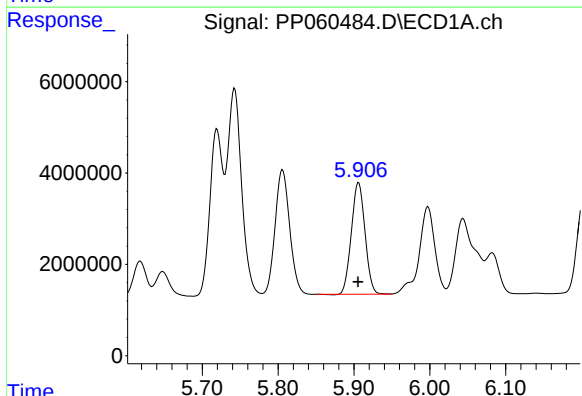
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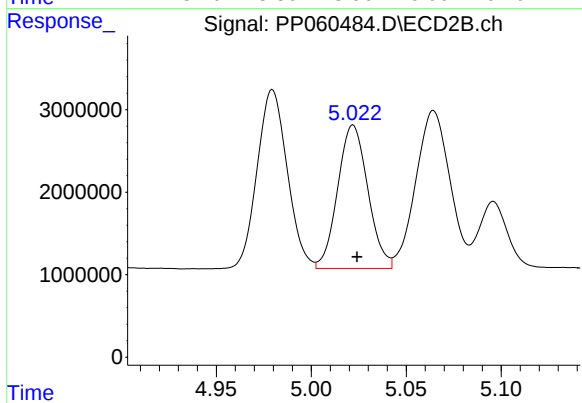
#5 AR-1016-3

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 23940294
Conc: 535.67 ng/ml



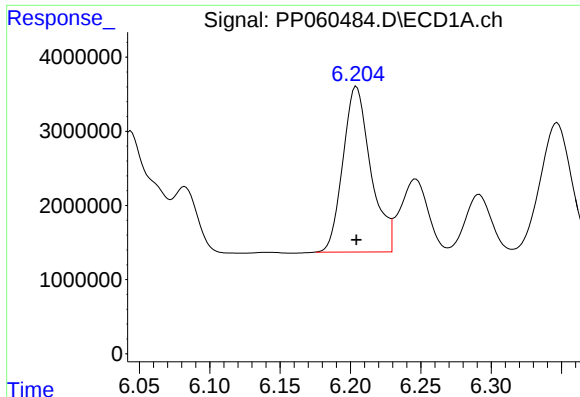
#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 30487467
Conc: 560.64 ng/ml



#6 AR-1016-4

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 19244315
Conc: 534.81 ng/ml



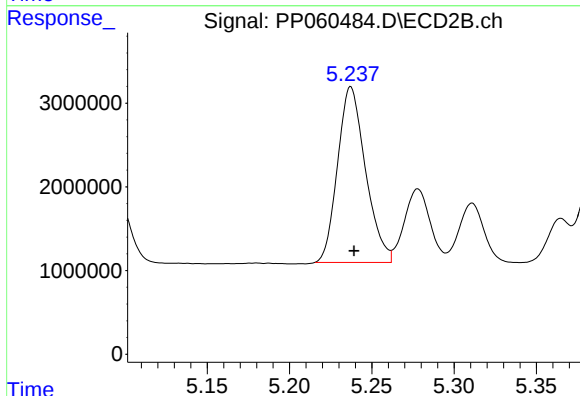
#7 AR-1016-5

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 30766876
Conc: 553.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB155999BS

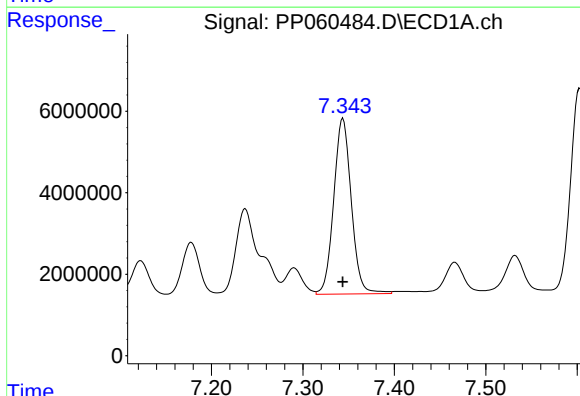
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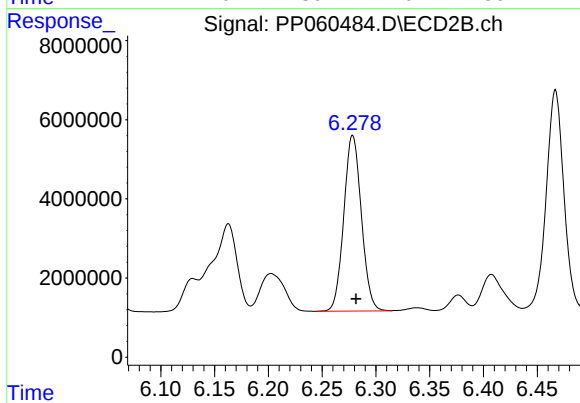
#7 AR-1016-5

R.T.: 5.237 min
Delta R.T.: -0.002 min
Response: 24787606
Conc: 510.14 ng/ml



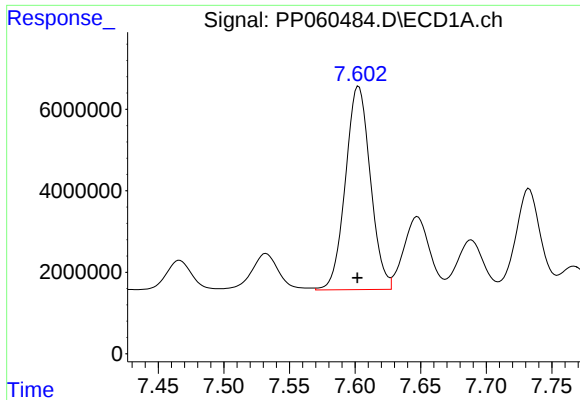
#31 AR-1260-1

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 57608766
Conc: 549.57 ng/ml



#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 50504761
Conc: 503.16 ng/ml



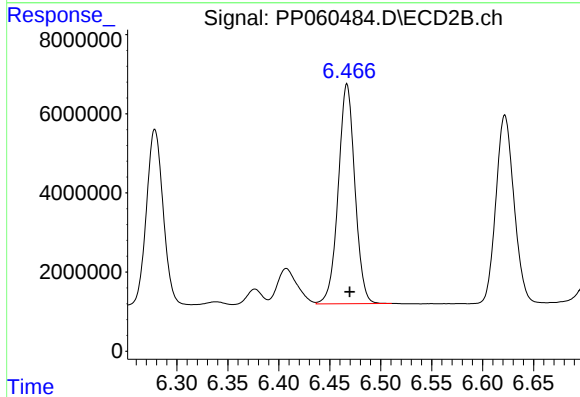
#32 AR-1260-2

R.T.: 7.603 min
Delta R.T.: 0.001 min
Response: 65996397
Conc: 545.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB155999BS

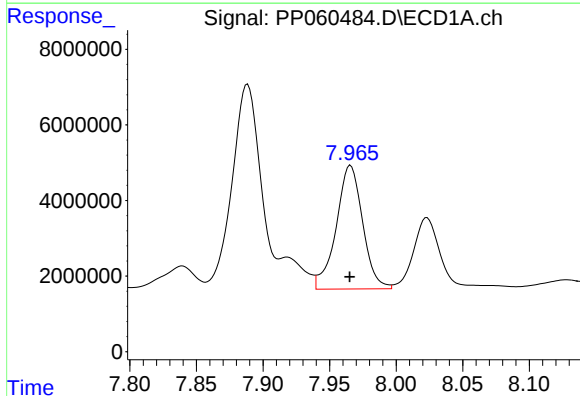
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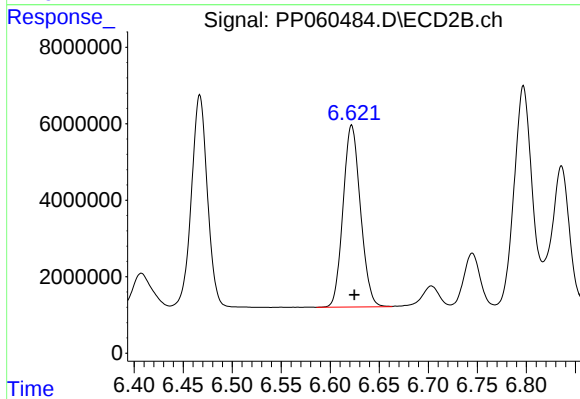
#32 AR-1260-2

R.T.: 6.467 min
Delta R.T.: -0.003 min
Response: 63102193
Conc: 528.92 ng/ml



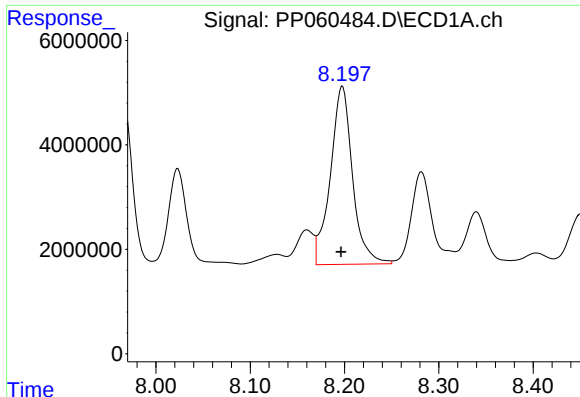
#33 AR-1260-3

R.T.: 7.966 min
Delta R.T.: 0.000 min
Response: 45373095
Conc: 489.51 ng/ml



#33 AR-1260-3

R.T.: 6.622 min
Delta R.T.: -0.003 min
Response: 58795505
Conc: 513.52 ng/ml



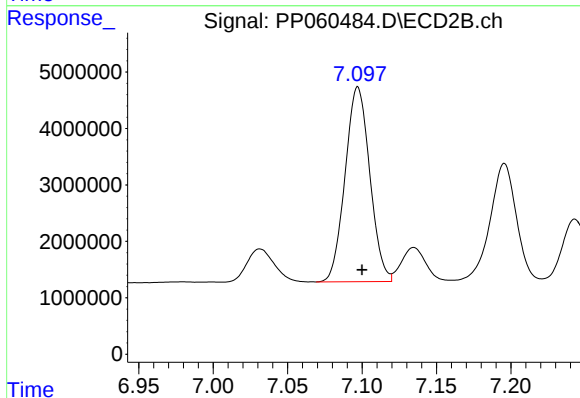
#34 AR-1260-4

R.T.: 8.198 min
Delta R.T.: 0.001 min
Response: 55843132
Conc: 526.57 ng/ml

Instrument :
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ClientSampleId :
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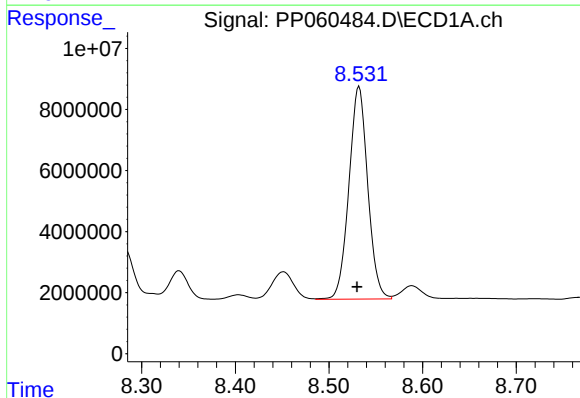
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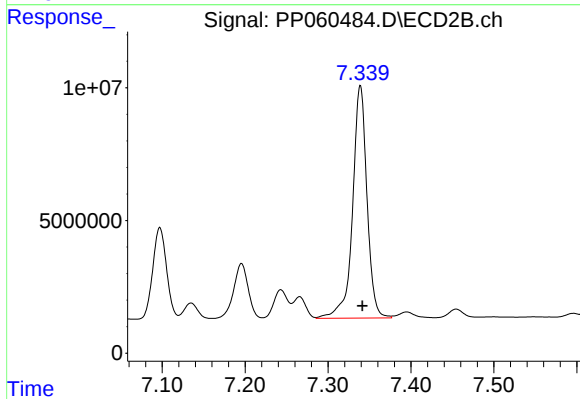
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.003 min
Response: 39842669
Conc: 418.60 ng/ml



#35 AR-1260-5

R.T.: 8.532 min
Delta R.T.: 0.002 min
Response: 97205922
Conc: 502.30 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 105809545
Conc: 488.25 ng/ml