

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100924\
 Data File : PP067673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2024 00:02
 Operator : YP\AJ
 Sample : P4364-12MS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-04-4.5-5.0MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2024
 Supervised By :Ankita Jodhani 10/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 02:18:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.753	4.051	13653896	13488014	14.751	13.349
2) SA Decachlor...	10.664	9.215	11804625	10562856	10.253	9.419
Target Compounds						
3) L1 AR-1016-1	5.916	5.160	12089349	12518861	365.605	357.812
4) L1 AR-1016-2	5.939	5.180	16825199	16130754	344.985	334.881
5) L1 AR-1016-3	6.002	5.361	11541642	9221043	366.262	342.313
6) L1 AR-1016-4	6.101	5.399	8771232	8128890	340.715	337.507
7) L1 AR-1016-5	6.395	5.618	8970940	9884982	331.436	325.058
31) L7 AR-1260-1	7.518	6.663	16847795	17682550	311.859	310.427
32) L7 AR-1260-2	7.771	6.849	19565686	19205552	309.237	287.920
33) L7 AR-1260-3	8.133	7.007	13155642	18989433	253.731	298.102m
34) L7 AR-1260-4	8.371	7.481	15977011	13361141	265.423	241.644
35) L7 AR-1260-5	8.708	7.719	26151375	28302811	242.790	231.424

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

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Acq On : 10 Oct 2024 00:02
Operator : YP\AJ
Sample : P4364-12MS
Misc :
ALS Vial : 39 Sample Multiplier: 1

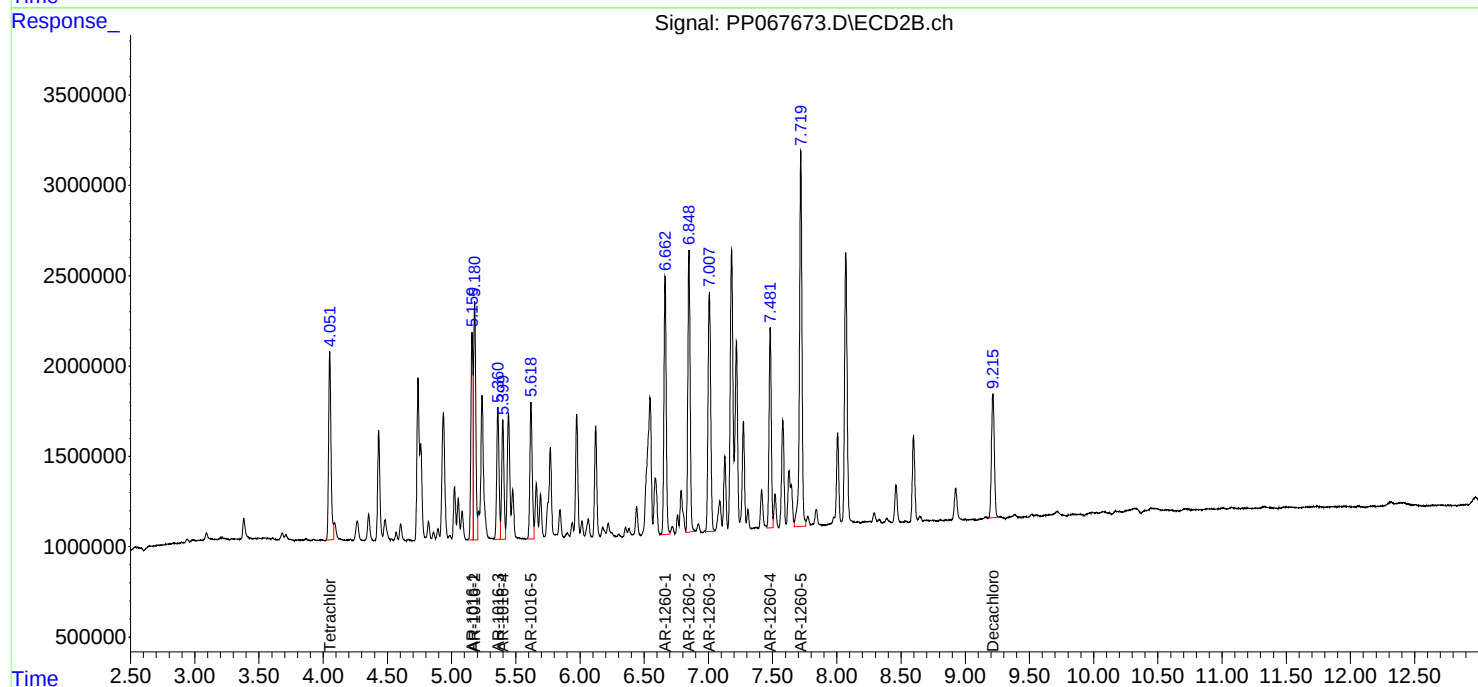
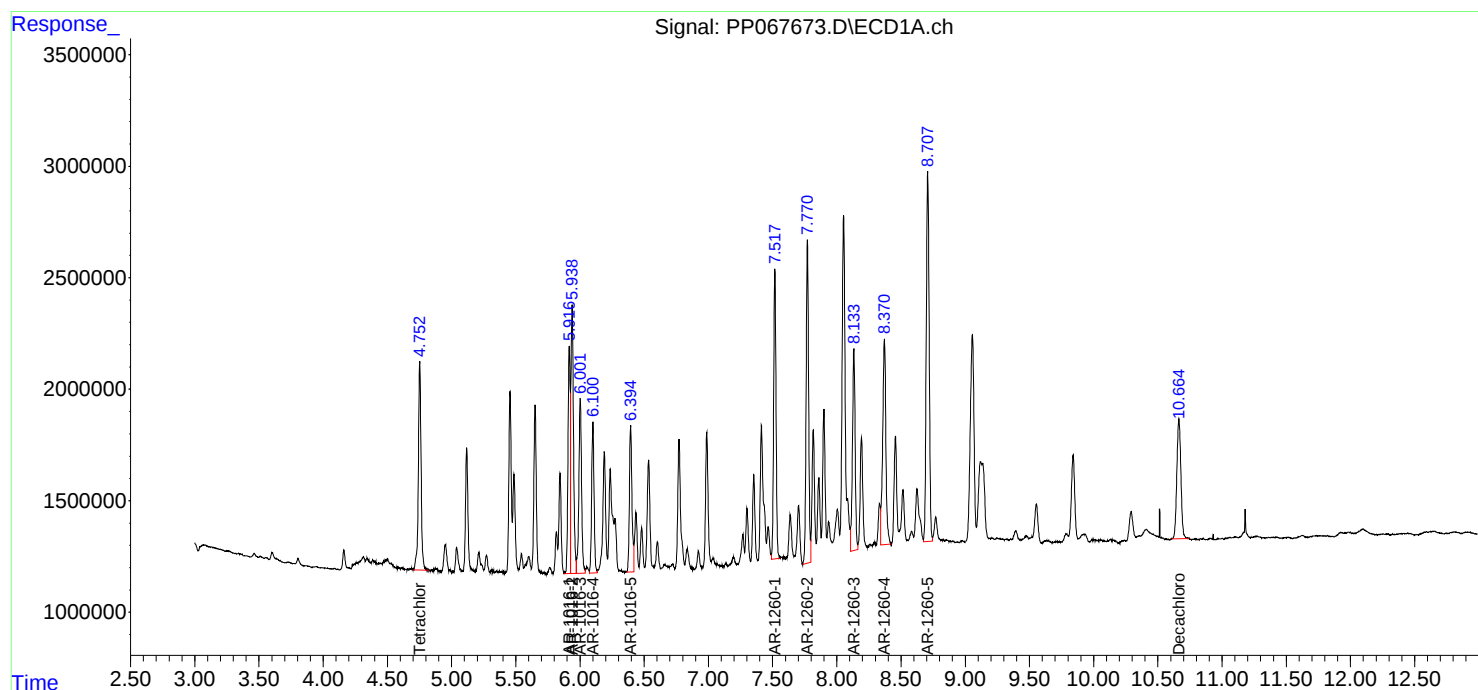
Instrument :
ECD_P
ClientSampleId :
SB-04-4.5-5.0MS

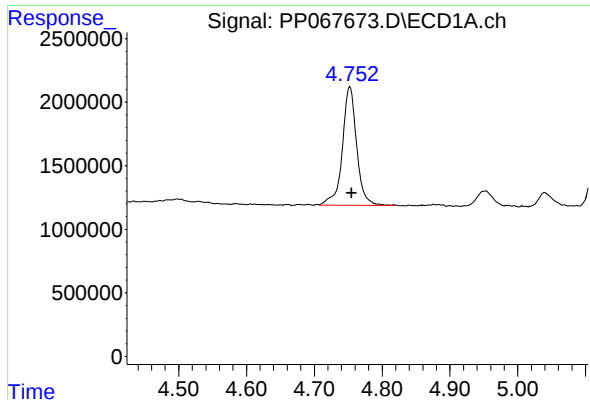
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 02:18:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 2024
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





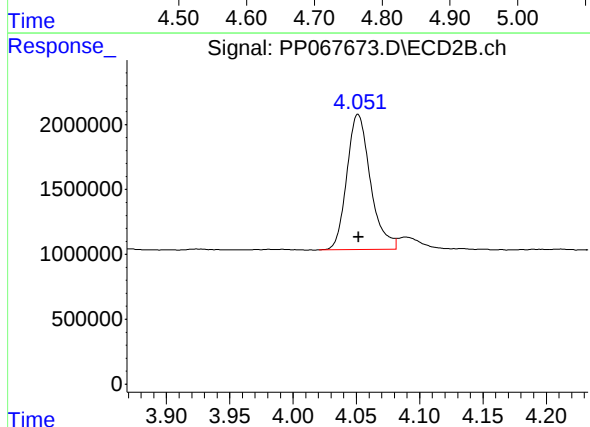
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 13653896
Conc: 14.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-04-4.5-5.0MS

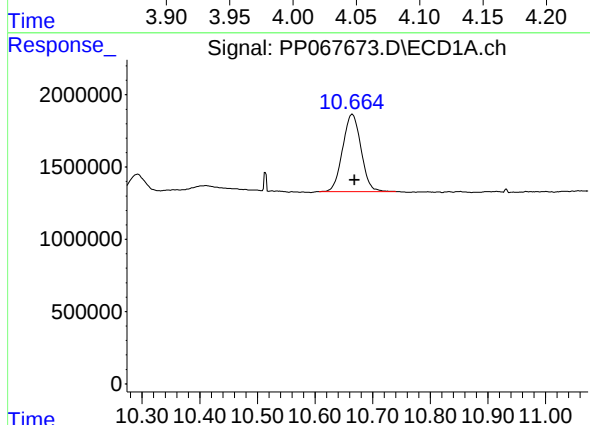
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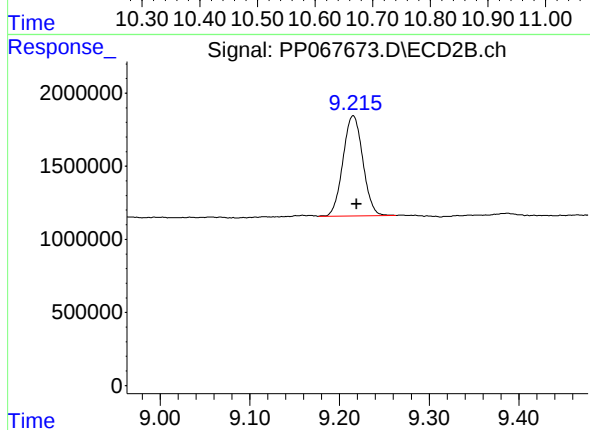
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 13488014
Conc: 13.35 ng/ml



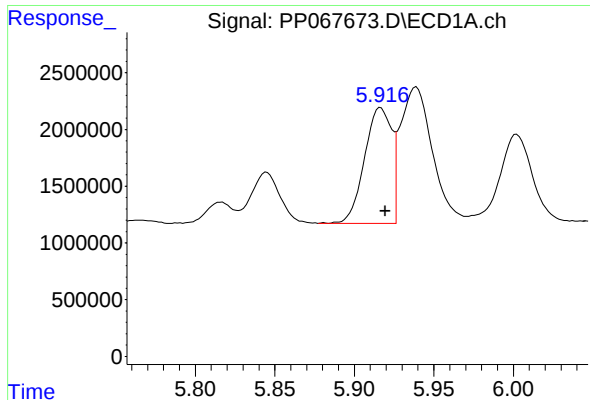
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: -0.005 min
Response: 11804625
Conc: 10.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: -0.004 min
Response: 10562856
Conc: 9.42 ng/ml



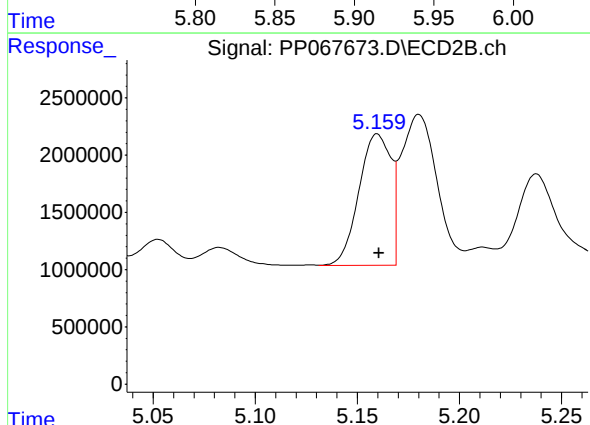
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 12089349
Conc: 365.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-04-4.5-5.0MS

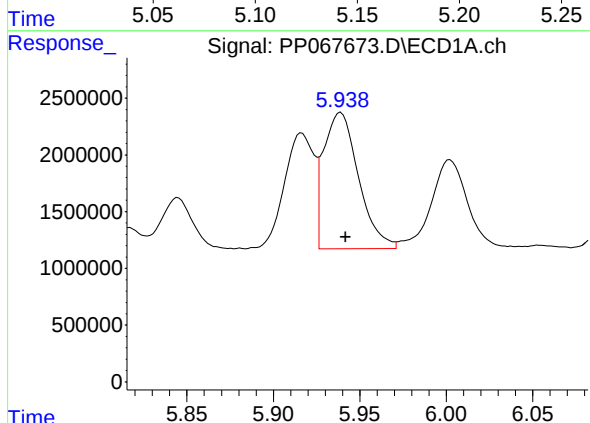
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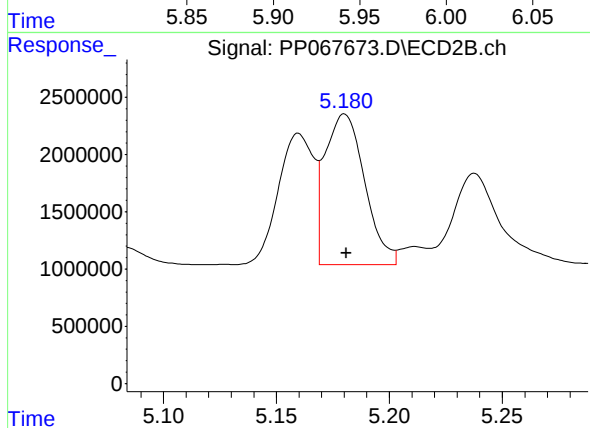
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 12518861
Conc: 357.81 ng/ml



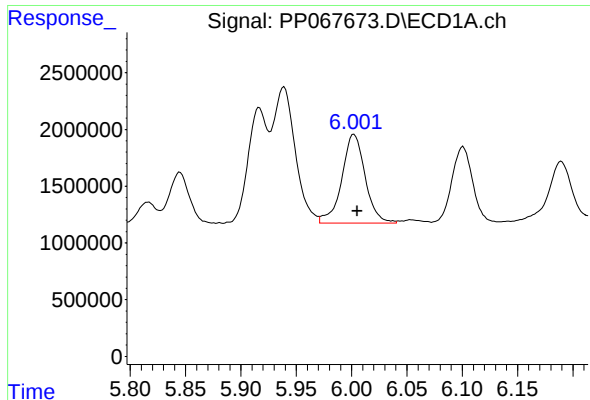
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: -0.003 min
Response: 16825199
Conc: 344.98 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 16130754
Conc: 334.88 ng/ml



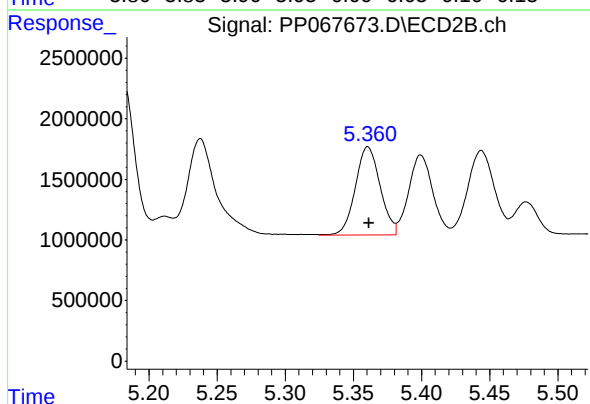
#5 AR-1016-3

R.T.: 6.002 min
Delta R.T.: -0.003 min
Response: 11541642
Conc: 366.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-04-4.5-5.0MS

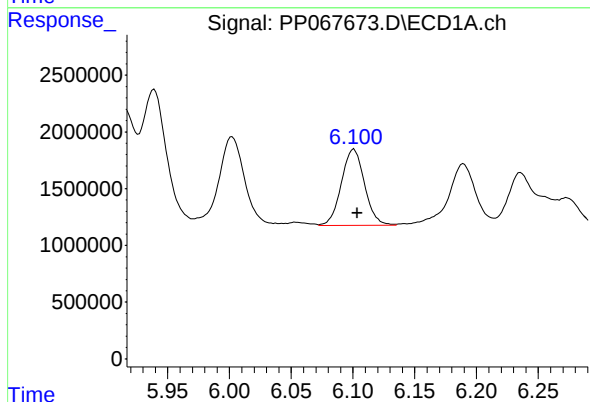
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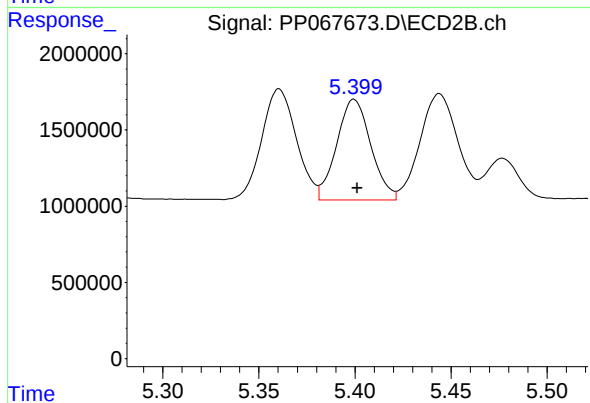
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 9221043
Conc: 342.31 ng/ml



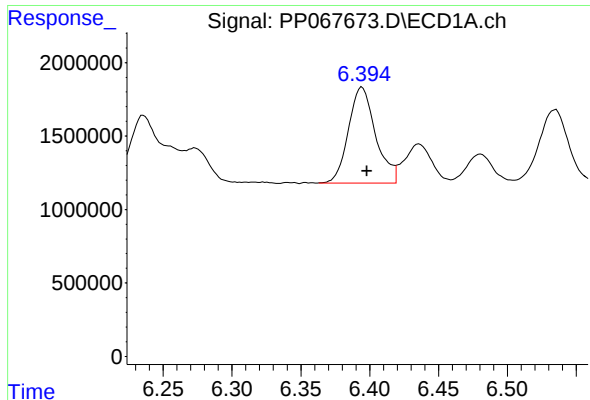
#6 AR-1016-4

R.T.: 6.101 min
Delta R.T.: -0.003 min
Response: 8771232
Conc: 340.71 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 8128890
Conc: 337.51 ng/ml



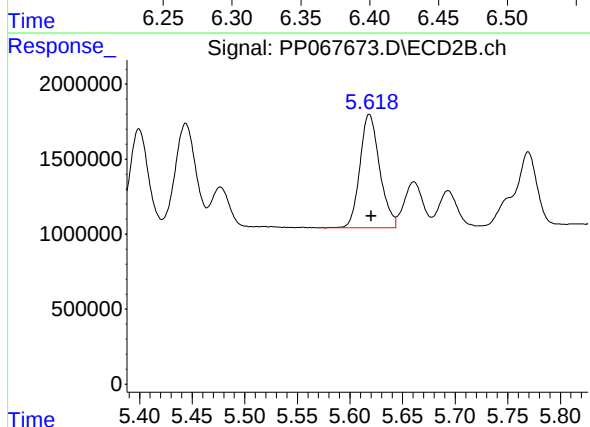
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: -0.004 min
Response: 8970940
Conc: 331.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-04-4.5-5.0MS

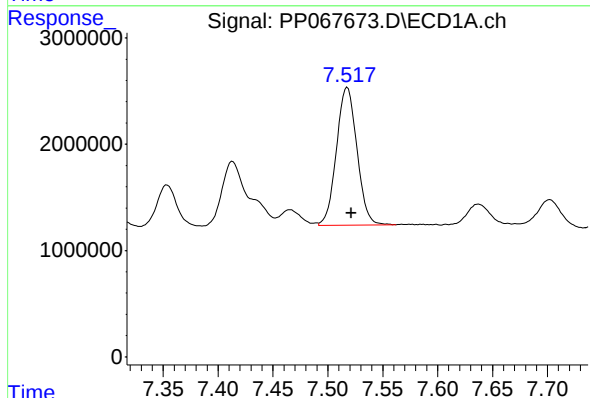
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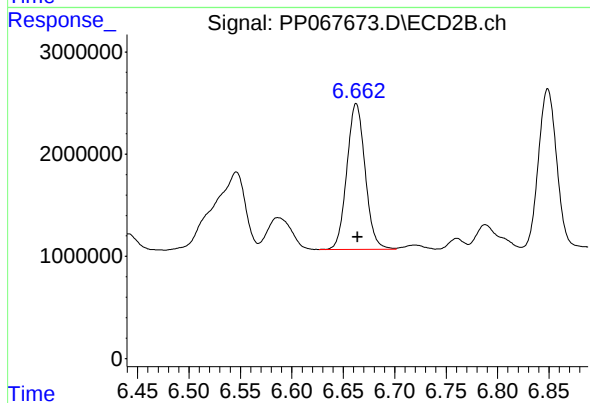
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 9884982
Conc: 325.06 ng/ml



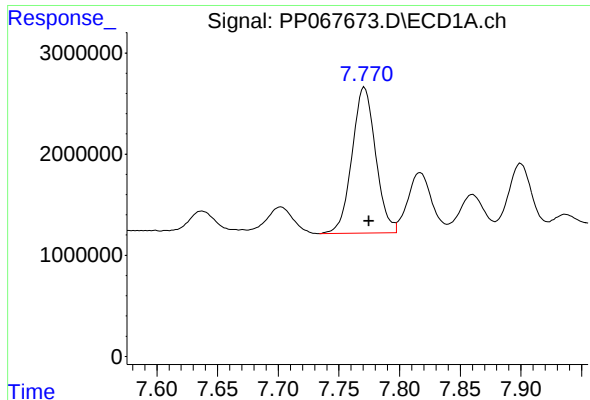
#31 AR-1260-1

R.T.: 7.518 min
Delta R.T.: -0.004 min
Response: 16847795
Conc: 311.86 ng/ml



#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.002 min
Response: 17682550
Conc: 310.43 ng/ml



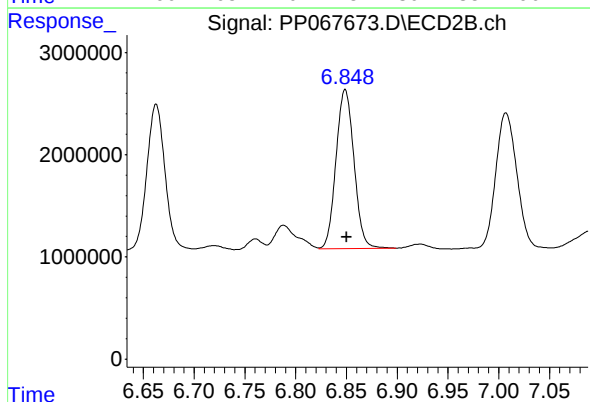
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 19565686
Conc: 309.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-04-4.5-5.0MS

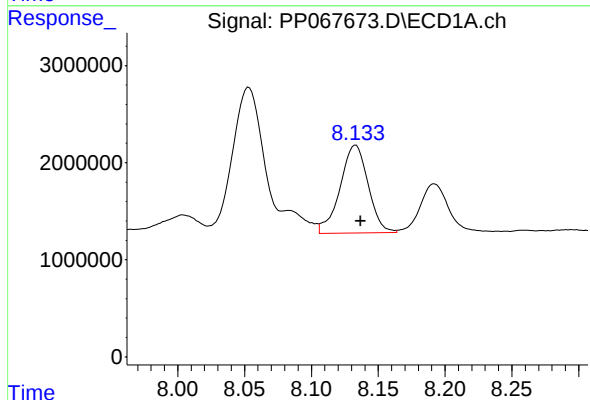
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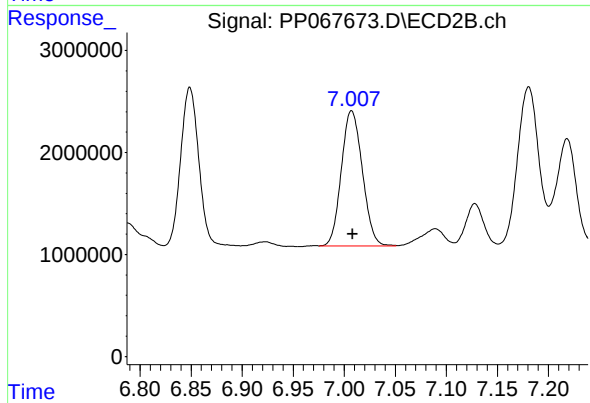
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.001 min
Response: 19205552
Conc: 287.92 ng/ml



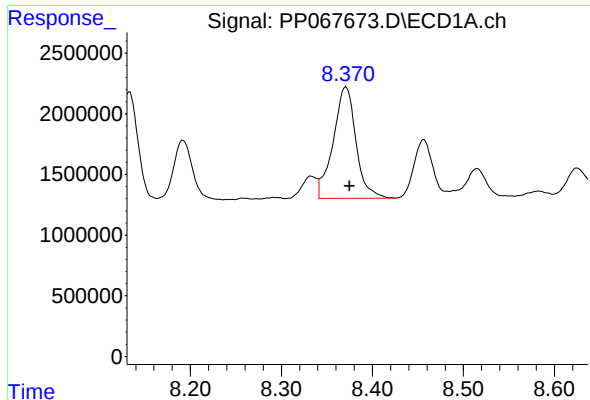
#33 AR-1260-3

R.T.: 8.133 min
Delta R.T.: -0.004 min
Response: 13155642
Conc: 253.73 ng/ml



#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 18989433
Conc: 298.10 ng/ml m



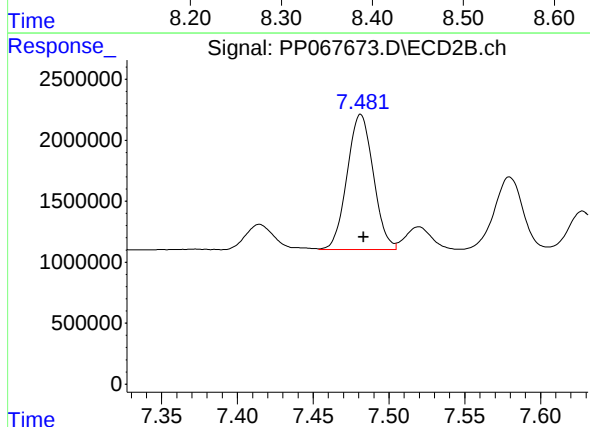
#34 AR-1260-4

R.T.: 8.371 min
Delta R.T.: -0.004 min
Response: 15977011
Conc: 265.42 ng/ml

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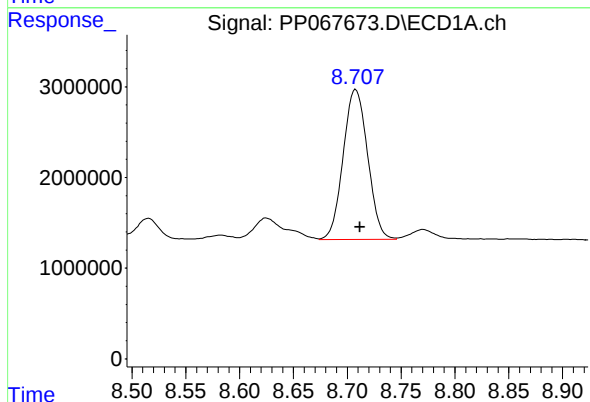
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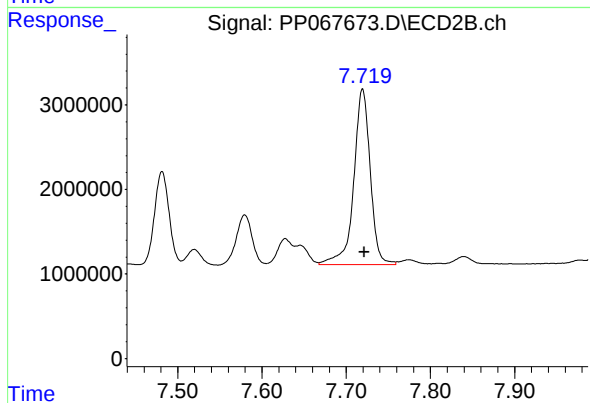
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.002 min
Response: 13361141
Conc: 241.64 ng/ml



#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: -0.004 min
Response: 26151375
Conc: 242.79 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.002 min
Response: 28302811
Conc: 231.42 ng/ml