

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100324\
 Data File : PP067468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 13:45
 Operator : YP\AJ
 Sample : PB163868BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB163868BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2024
 Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:31:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.754	4.051	21961023	24494768	16.339	16.394
2) SA Decachlor...	10.663	9.215	22527849	21461739	15.518	15.574m
Target Compounds						
3) L1 AR-1016-1	5.917	5.160	16439226	17075970	344.784	331.065
4) L1 AR-1016-2	5.940	5.180	23758464	23073556	343.123	324.504
5) L1 AR-1016-3	6.004	5.361	15368132	13133329	344.036	330.002
6) L1 AR-1016-4	6.102	5.400	12338114	11554224	343.342	334.623
7) L1 AR-1016-5	6.396	5.619	12803335	14108589	347.447	328.794
31) L7 AR-1260-1	7.519	6.663	24768430	25117240	314.390	307.044
32) L7 AR-1260-2	7.772	6.849	27519721	28410471	301.931	302.418
33) L7 AR-1260-3	8.134	7.007	19449440	27755395	307.890	306.366
34) L7 AR-1260-4	8.371	7.482	23156917	20329816	306.692	304.883
35) L7 AR-1260-5	8.709	7.720	38847357	44070952	300.036	302.716

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

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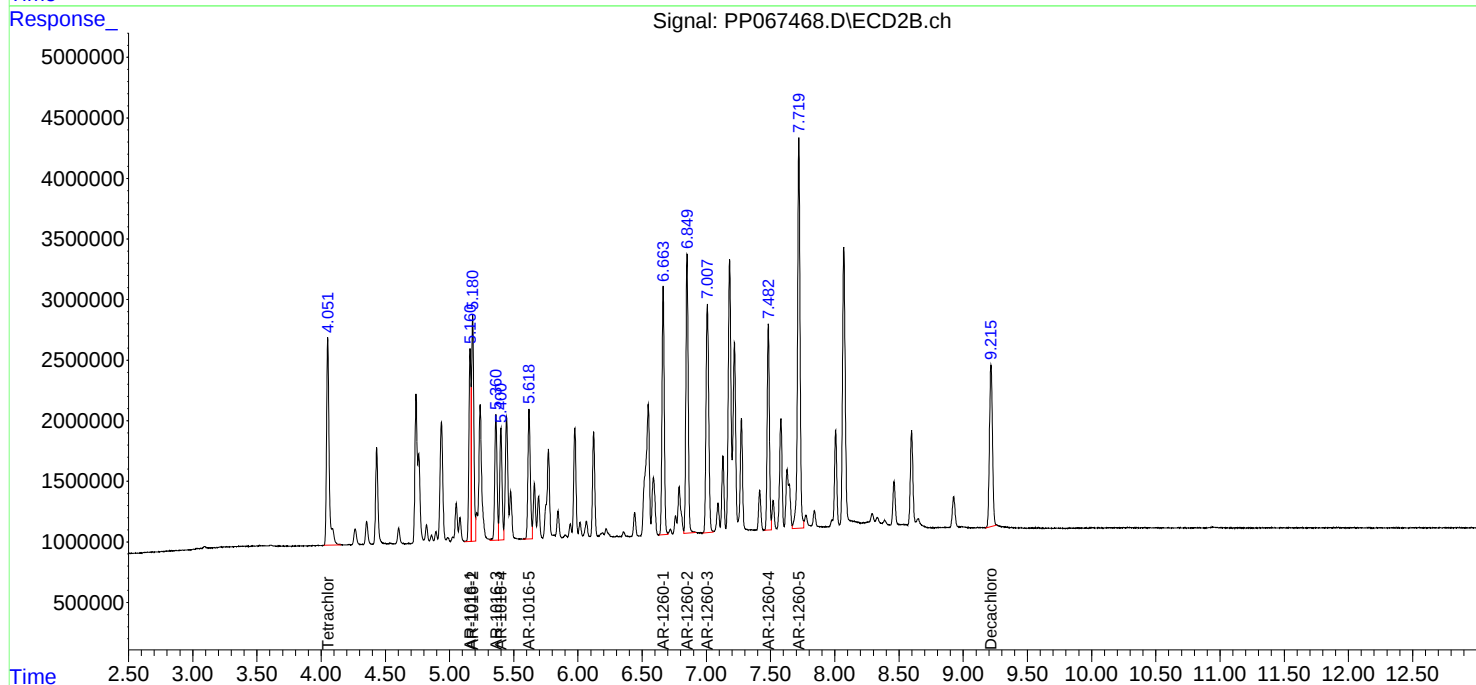
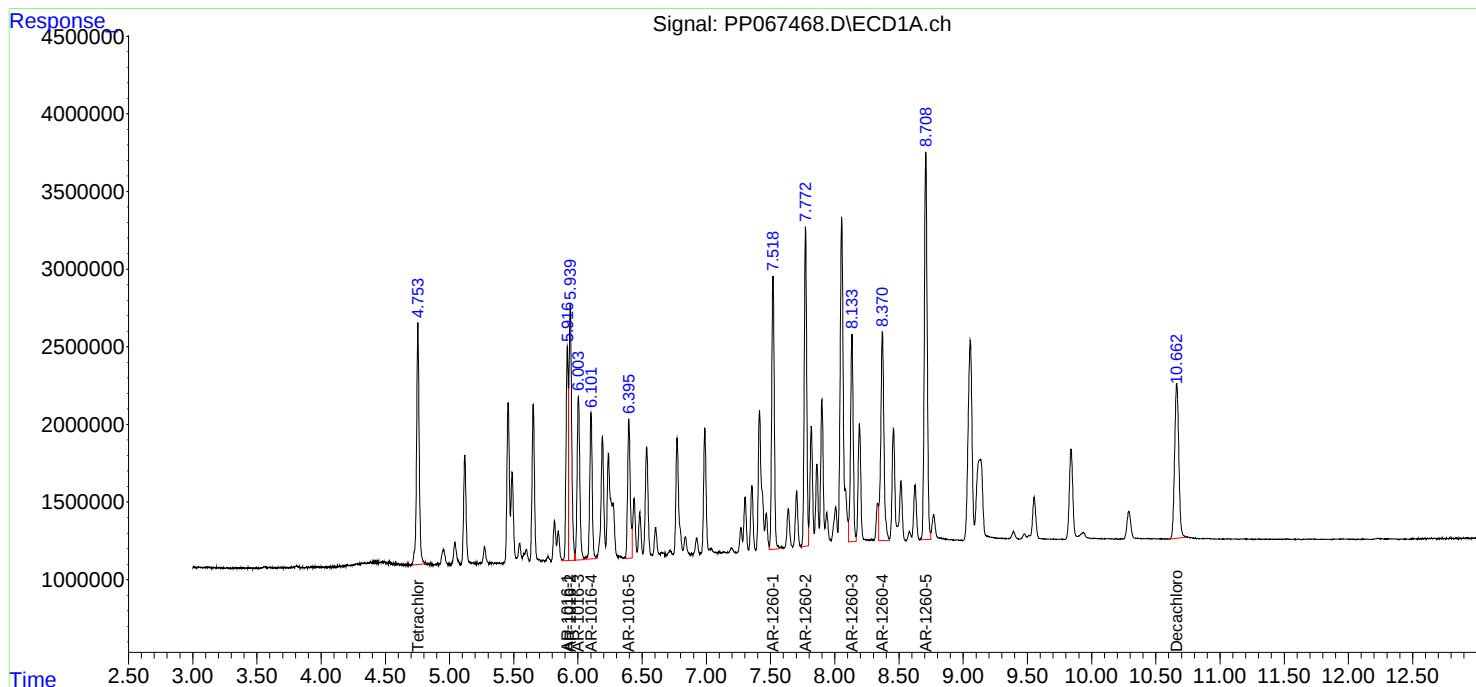
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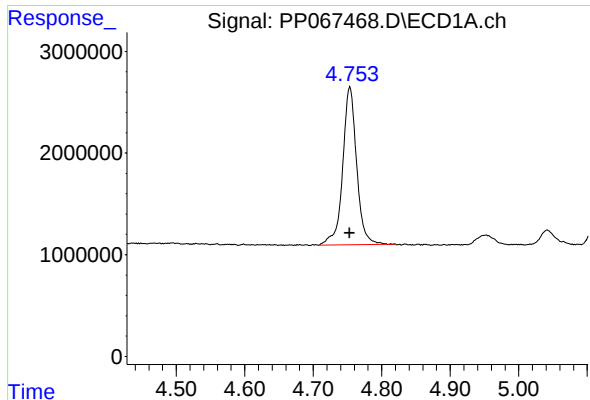
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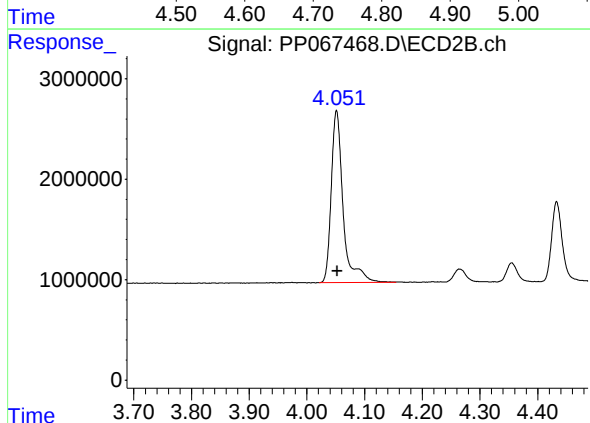
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 21961023
Conc: 16.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163868BS

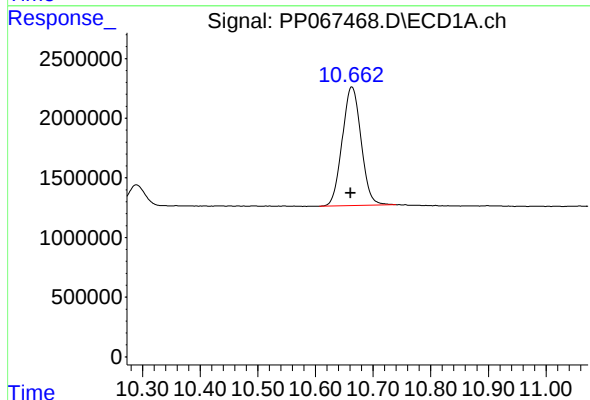
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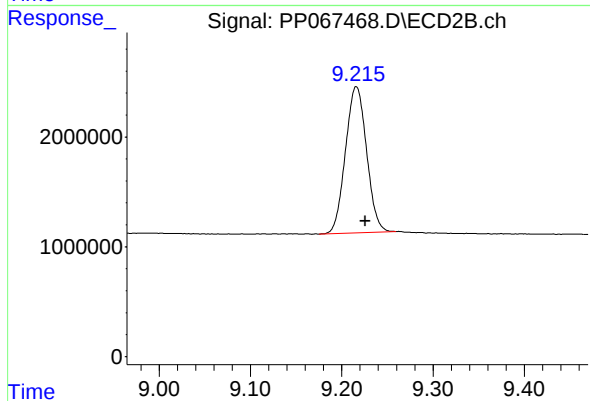
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.001 min
Response: 24494768
Conc: 16.39 ng/ml



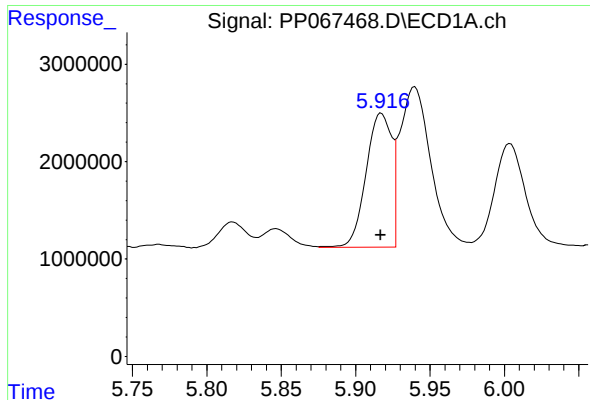
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: 0.002 min
Response: 22527849
Conc: 15.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: -0.011 min
Response: 21461739
Conc: 15.57 ng/ml m



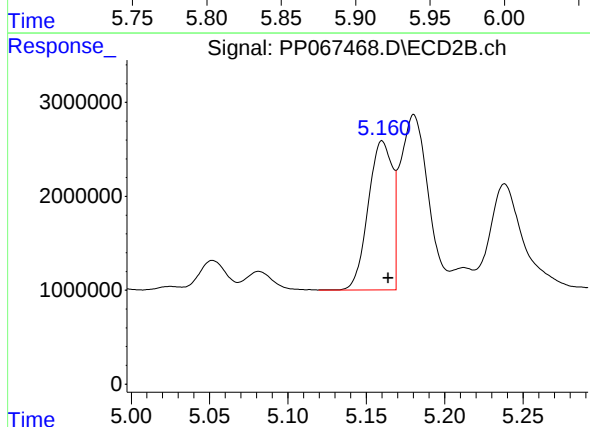
#3 AR-1016-1

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 16439226
Conc: 344.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163868BS

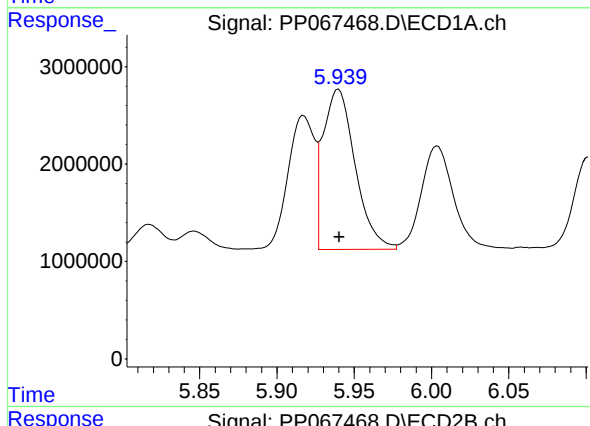
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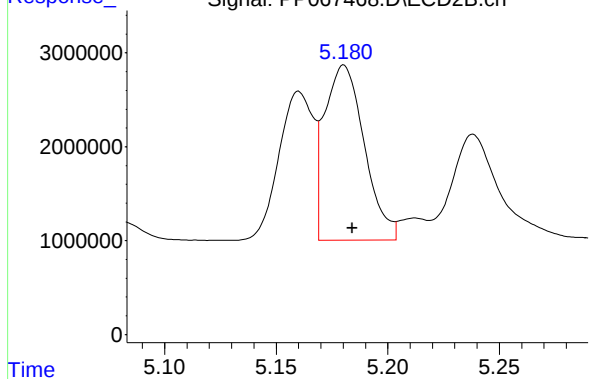
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 17075970
Conc: 331.07 ng/ml



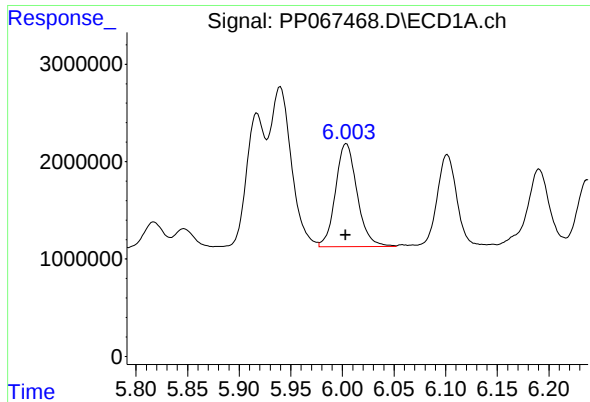
#4 AR-1016-2

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 23758464
Conc: 343.12 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 23073556
Conc: 324.50 ng/ml



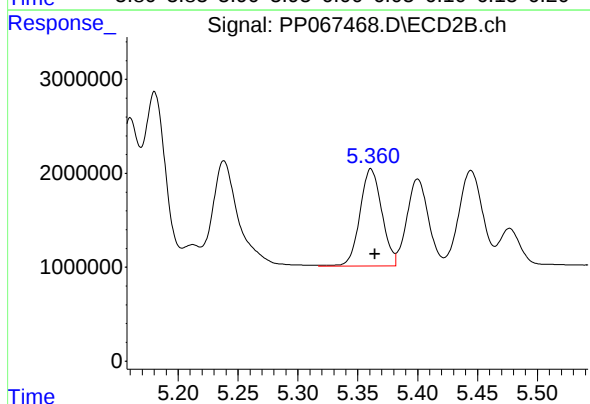
#5 AR-1016-3

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 15368132
Conc: 344.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163868BS

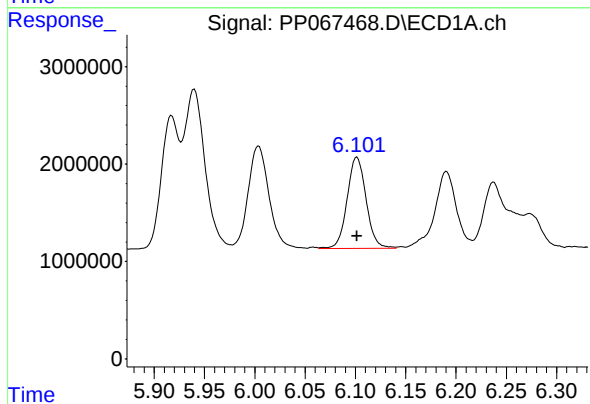
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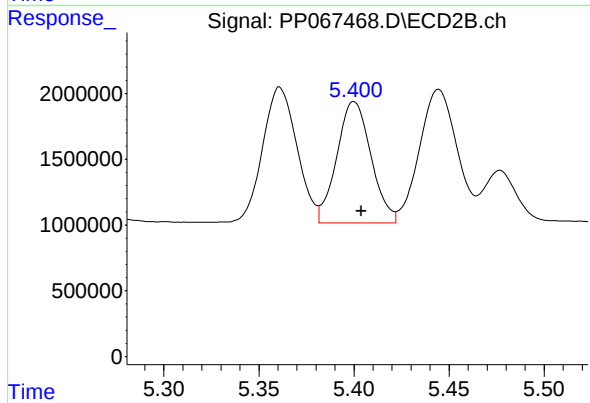
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.004 min
Response: 13133329
Conc: 330.00 ng/ml



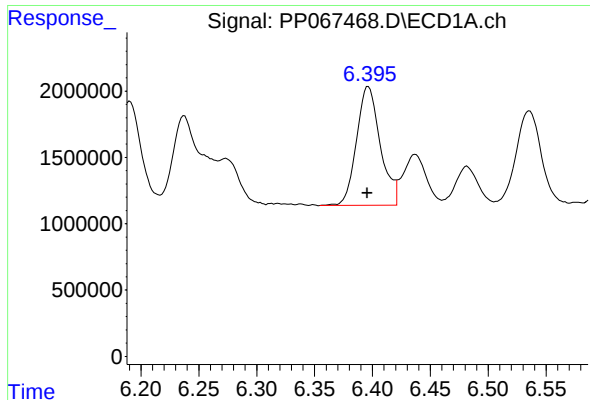
#6 AR-1016-4

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 12338114
Conc: 343.34 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 11554224
Conc: 334.62 ng/ml



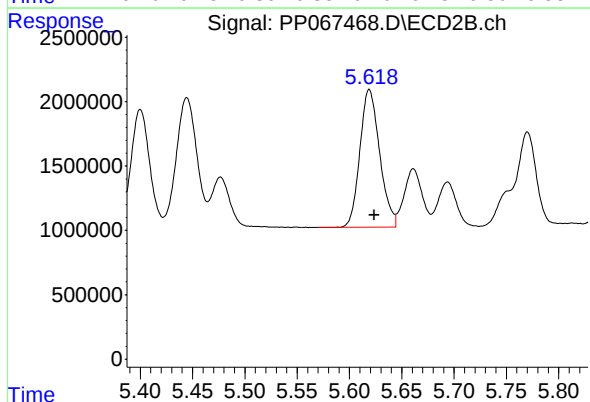
#7 AR-1016-5

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 12803335
Conc: 347.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163868BS

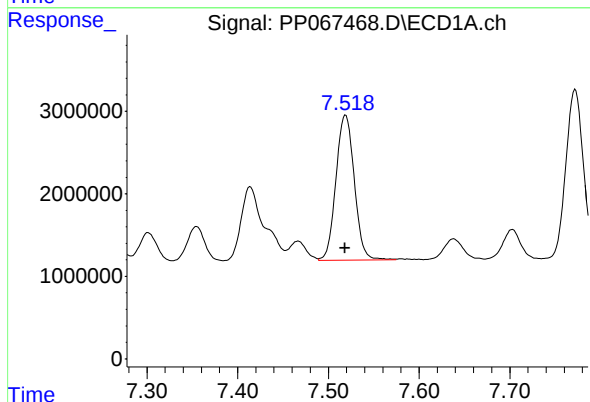
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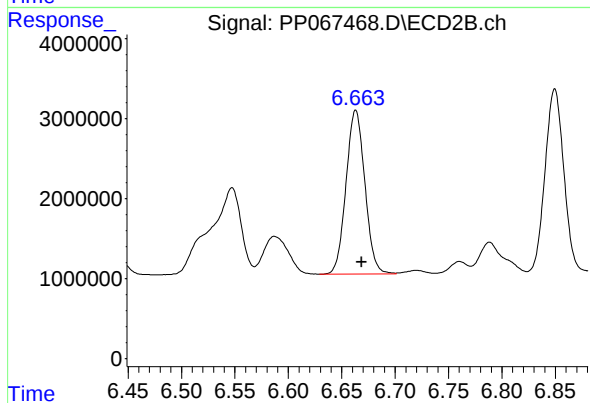
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.005 min
Response: 14108589
Conc: 328.79 ng/ml



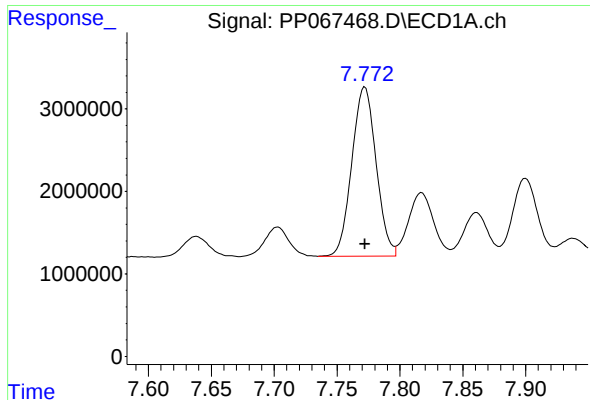
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 24768430
Conc: 314.39 ng/ml



#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.006 min
Response: 25117240
Conc: 307.04 ng/ml



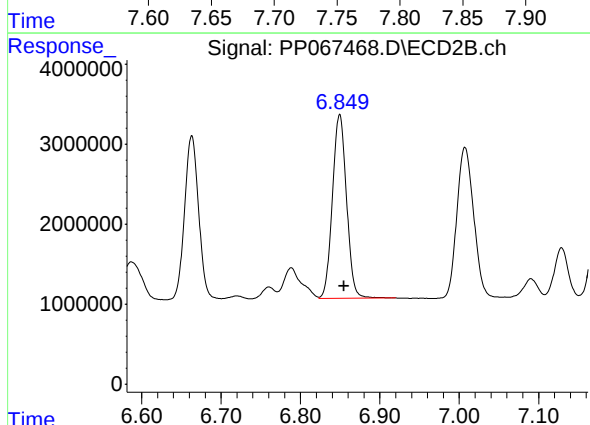
#32 AR-1260-2

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 27519721
Conc: 301.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163868BS

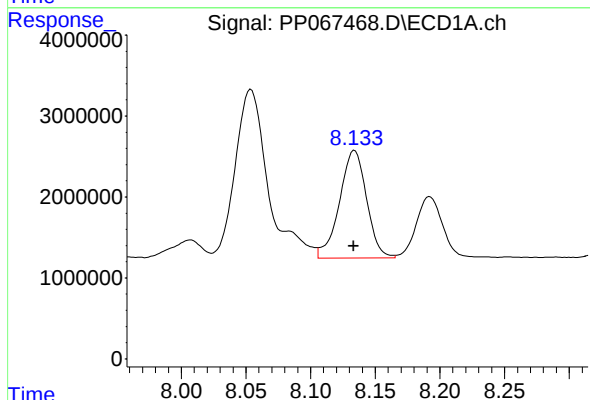
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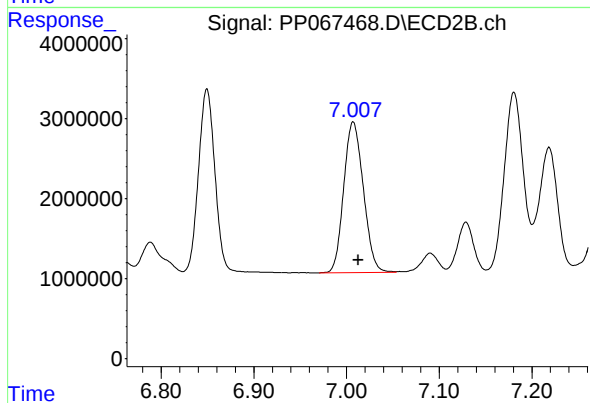
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.005 min
Response: 28410471
Conc: 302.42 ng/ml



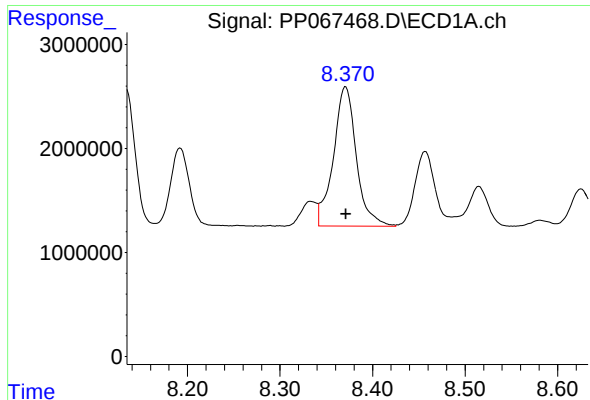
#33 AR-1260-3

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 19449440
Conc: 307.89 ng/ml



#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: -0.006 min
Response: 27755395
Conc: 306.37 ng/ml



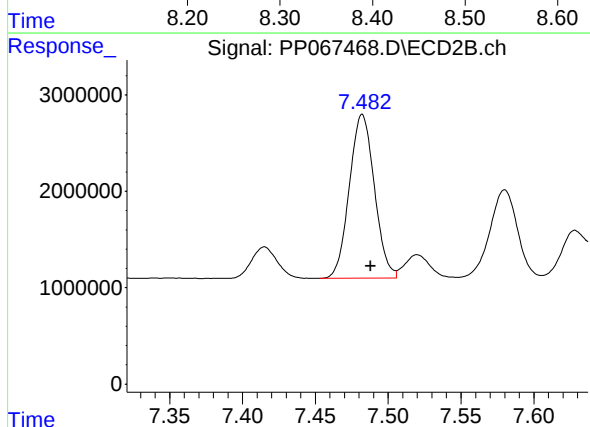
#34 AR-1260-4

R.T.: 8.371 min
Delta R.T.: 0.000 min
Response: 23156917
Conc: 306.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163868BS

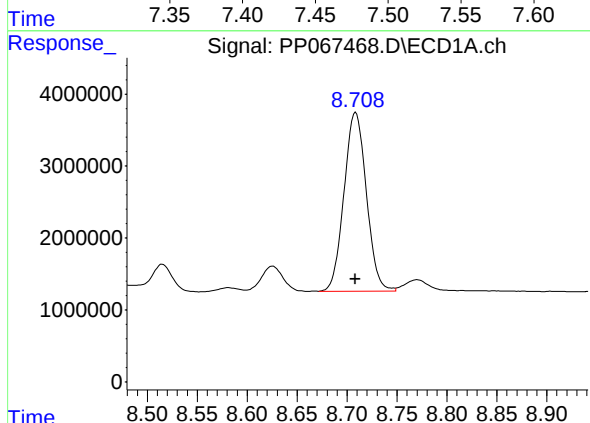
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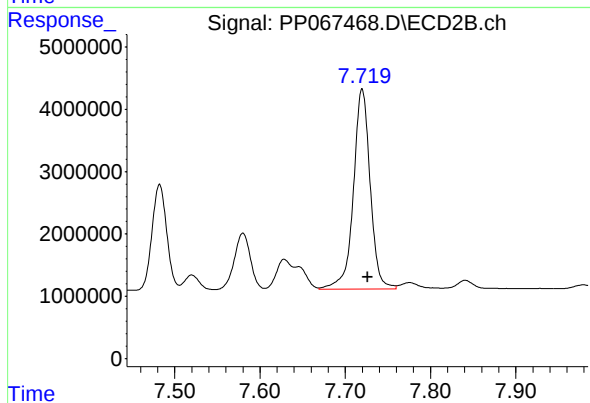
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: -0.006 min
Response: 20329816
Conc: 304.88 ng/ml



#35 AR-1260-5

R.T.: 8.709 min
Delta R.T.: 0.000 min
Response: 38847357
Conc: 300.04 ng/ml



#35 AR-1260-5

R.T.: 7.720 min
Delta R.T.: -0.006 min
Response: 44070952
Conc: 302.72 ng/ml