

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101424\
 Data File : PP067811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 21:10
 Operator : YP\AJ
 Sample : P4397-02MSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WB-301-BOTMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/15/2024
 Supervised By :Ankita Jodhani 10/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 02:02:21 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...	4.754	4.052	21980269	20925386	23.746	20.710
2) SA Decachlor...	10.668	9.216	22378953	20811782	19.438	18.558
Target Compounds						
3) L1 AR-1016-1	5.918	5.160	19266009	19467692	582.641m	556.422
4) L1 AR-1016-2	5.940	5.180	26673365	26543274	546.912m	551.050
5) L1 AR-1016-3	6.004	5.360	17607042	15029292	558.742m	557.932
6) L1 AR-1016-4	6.102	5.400	14399421	12906616	559.339m	535.875
7) L1 AR-1016-5	6.396	5.619	15323375	15159930	566.130m	498.520
31) L7 AR-1260-1	7.520	6.663	28676419	28696006	530.812	503.775
32) L7 AR-1260-2	7.774	6.849	32203334	34058663	508.976	510.591
33) L7 AR-1260-3	8.135	7.007	22417205	32631073	432.357	512.253
34) L7 AR-1260-4	8.372	7.482	27523533	24237920	457.244	438.356
35) L7 AR-1260-5	8.709	7.719	48903833	54279895	454.024	443.831

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

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Acq On : 14 Oct 2024 21:10
Operator : YP\AJ
Sample : P4397-02MSD
Misc :
ALS Vial : 37 Sample Multiplier: 1

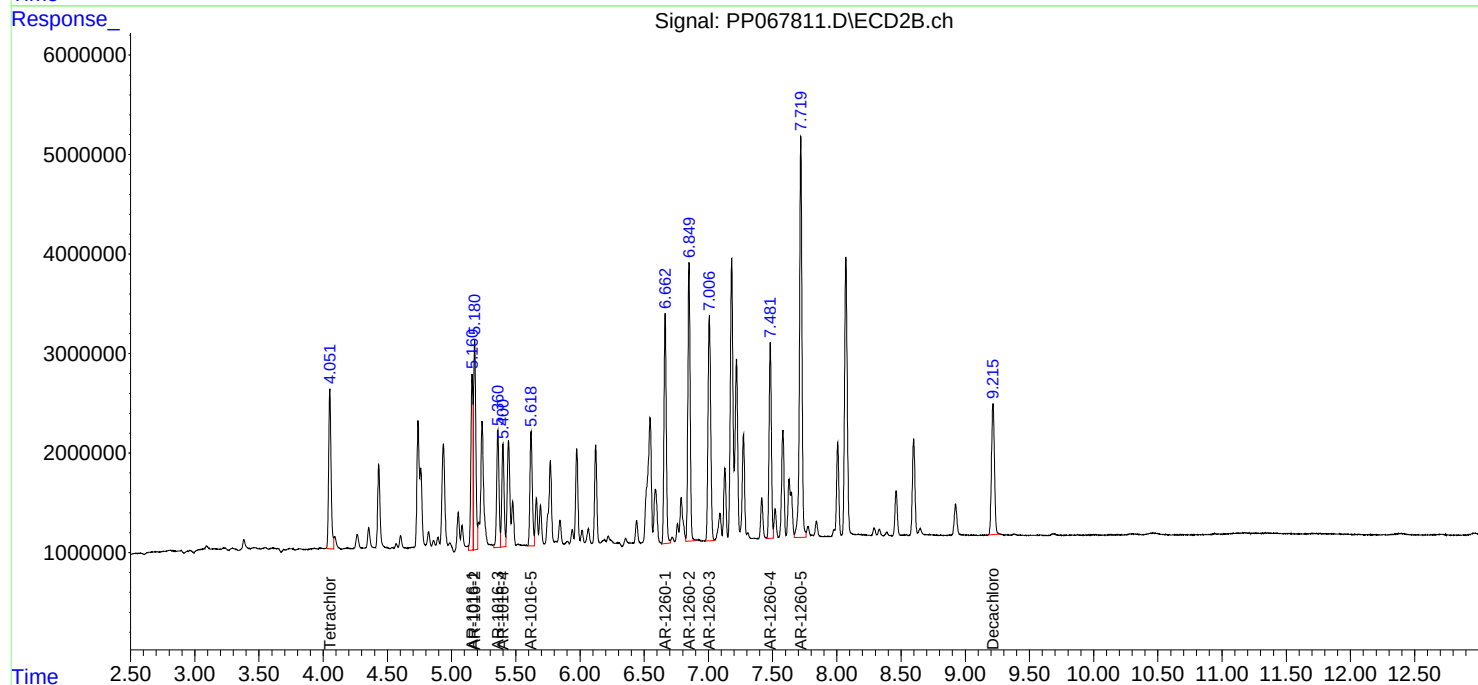
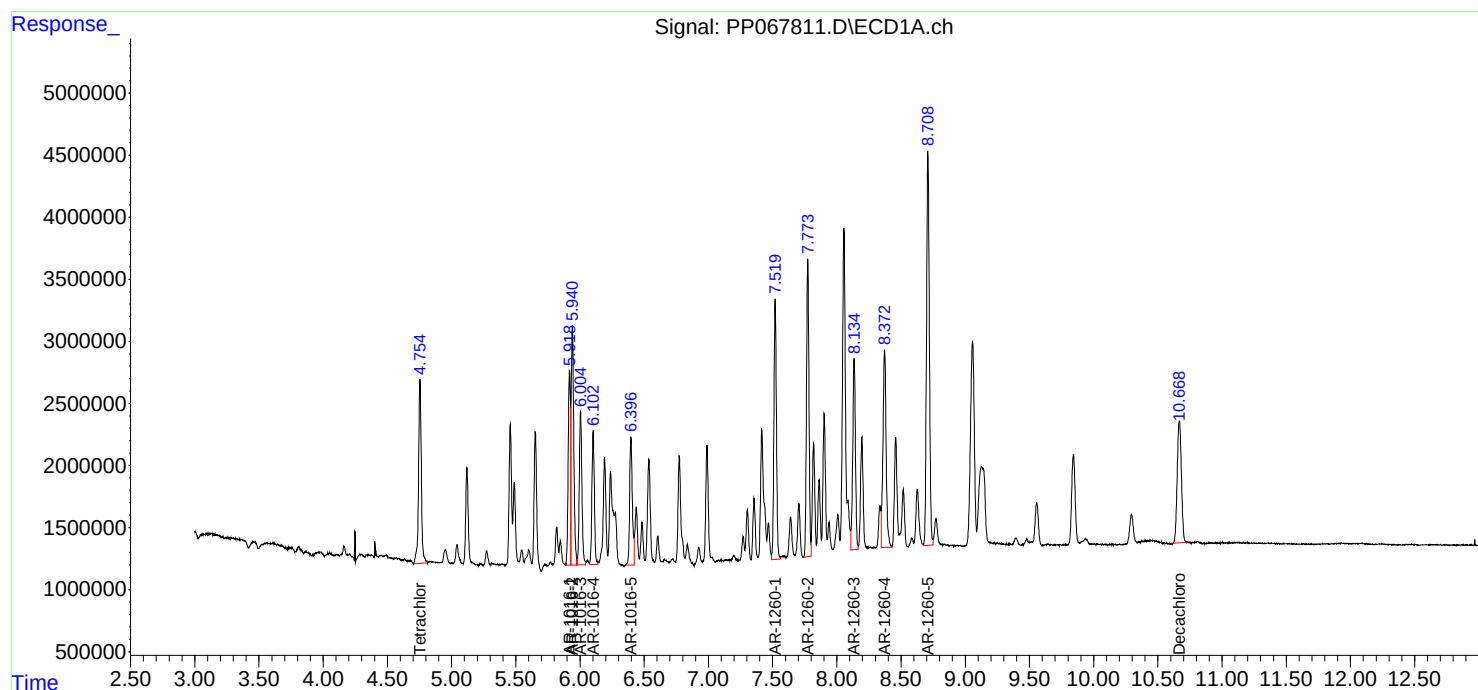
Instrument :
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ClientSampleId :
WB-301-BOTMSD

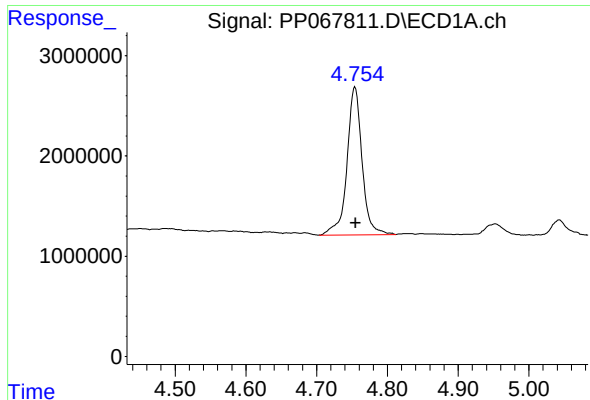
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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QLast Update : Wed Oct 09 05:48:32 2024
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





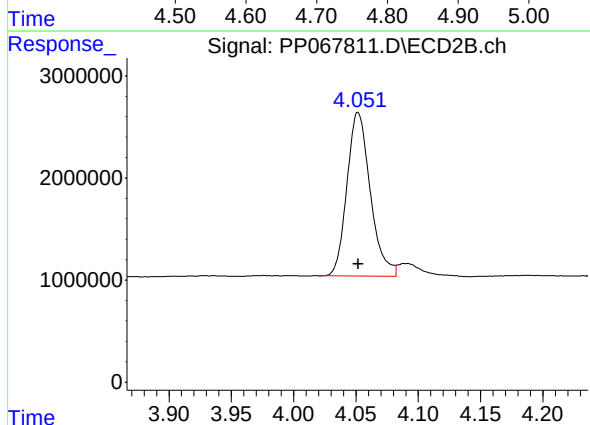
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 21980269
Conc: 23.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
WB-301-BOTMSD

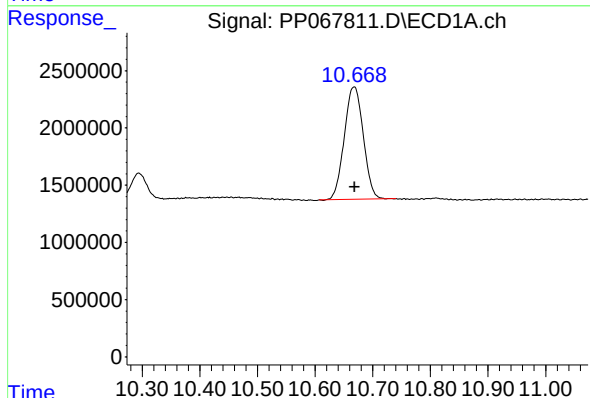
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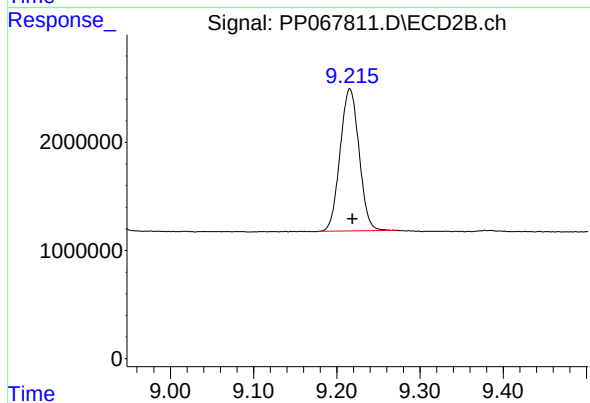
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 20925386
Conc: 20.71 ng/ml



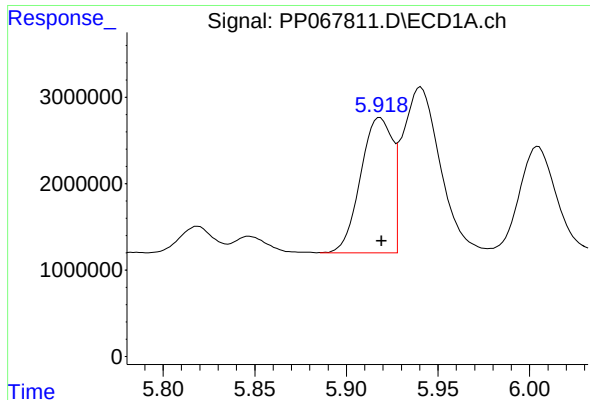
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: -0.001 min
Response: 22378953
Conc: 19.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.216 min
Delta R.T.: -0.003 min
Response: 20811782
Conc: 18.56 ng/ml



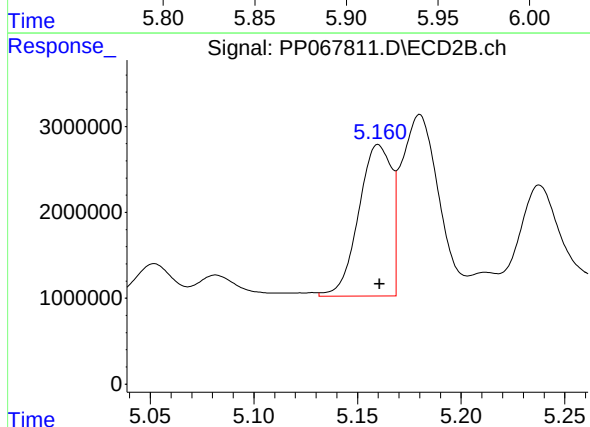
#3 AR-1016-1

R.T.: 5.918 min
Delta R.T.: -0.002 min
Response: 19266009
Conc: 582.64 ng/ml

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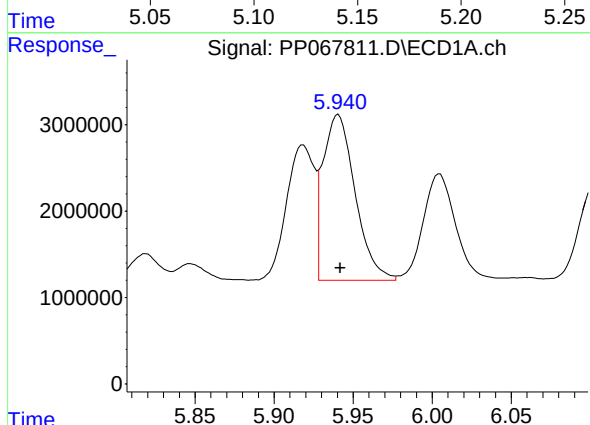
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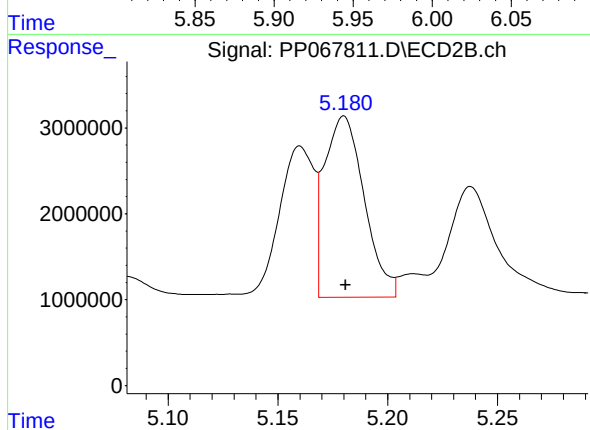
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 19467692
Conc: 556.42 ng/ml



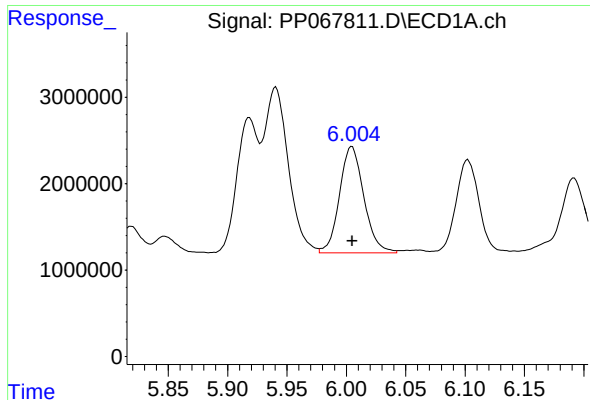
#4 AR-1016-2

R.T.: 5.940 min
Delta R.T.: -0.002 min
Response: 26673365
Conc: 546.91 ng/ml m



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 26543274
Conc: 551.05 ng/ml



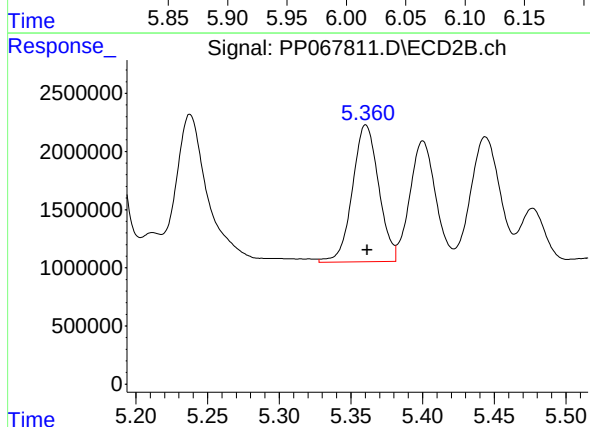
#5 AR-1016-3

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 17607042
Conc: 558.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
WB-301-BOTMSD

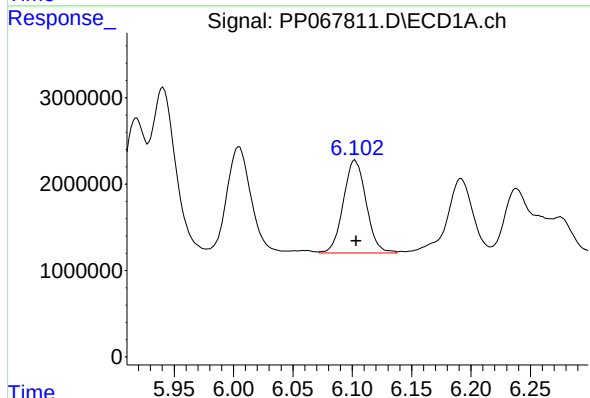
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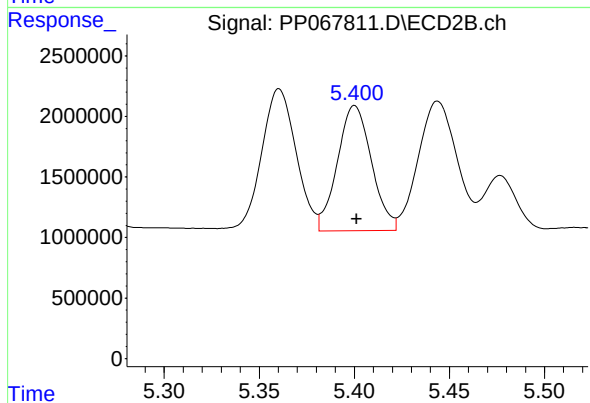
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 15029292
Conc: 557.93 ng/ml



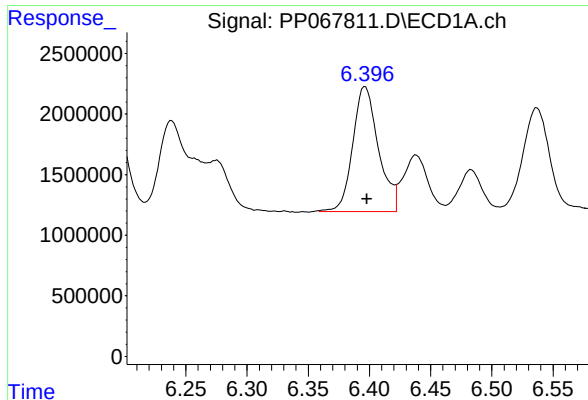
#6 AR-1016-4

R.T.: 6.102 min
Delta R.T.: -0.002 min
Response: 14399421
Conc: 559.34 ng/ml m



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 12906616
Conc: 535.88 ng/ml



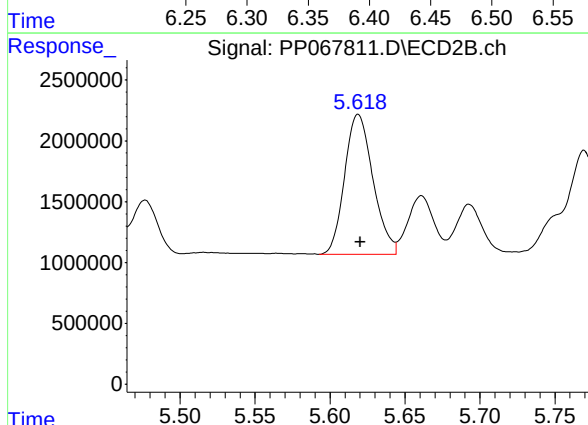
#7 AR-1016-5

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 15323375
Conc: 566.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
WB-301-BOTMSD

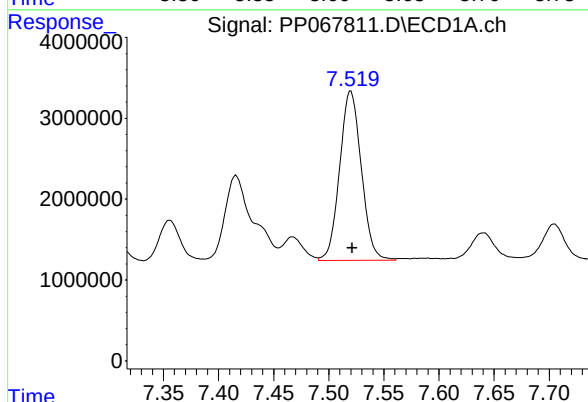
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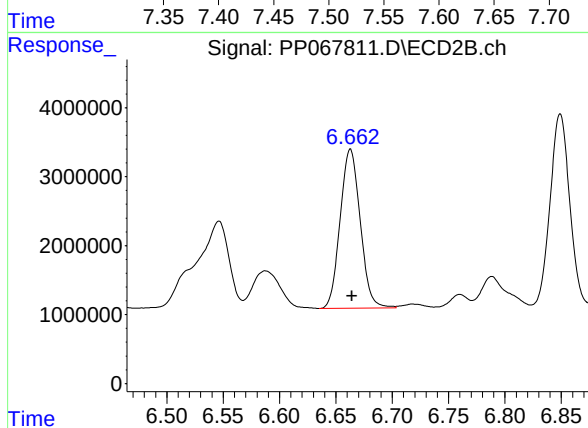
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.001 min
Response: 15159930
Conc: 498.52 ng/ml



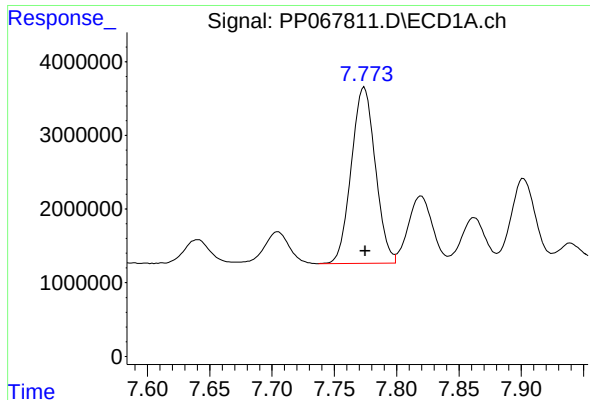
#31 AR-1260-1

R.T.: 7.520 min
Delta R.T.: -0.001 min
Response: 28676419
Conc: 530.81 ng/ml



#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.001 min
Response: 28696006
Conc: 503.77 ng/ml



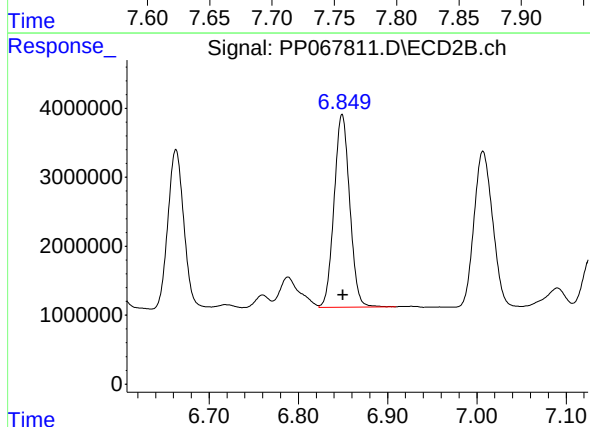
#32 AR-1260-2

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 32203334
Conc: 508.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
WB-301-BOTMSD

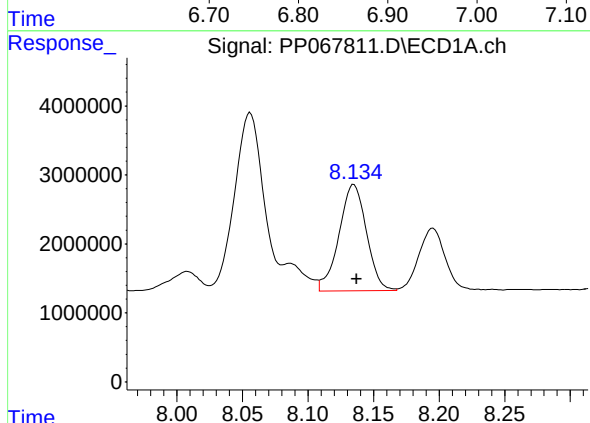
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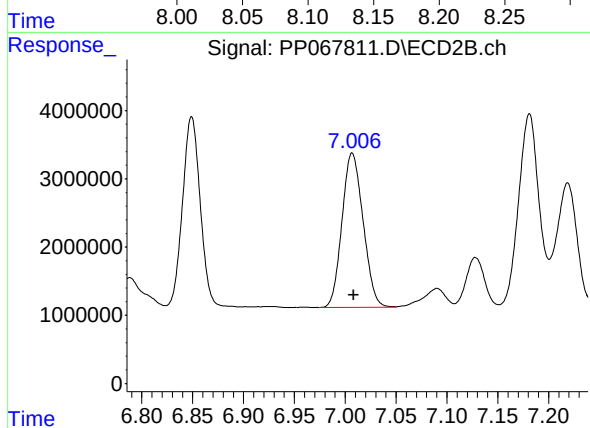
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.001 min
Response: 34058663
Conc: 510.59 ng/ml



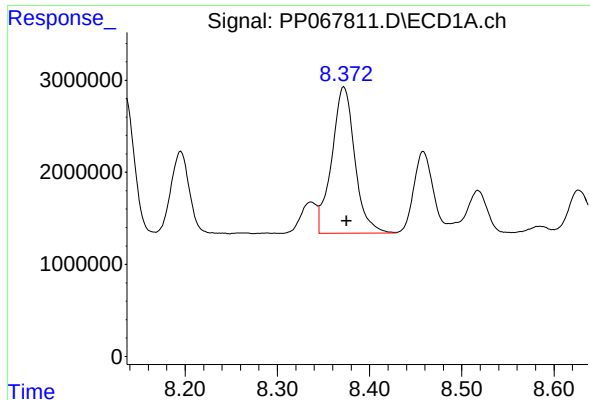
#33 AR-1260-3

R.T.: 8.135 min
Delta R.T.: -0.002 min
Response: 22417205
Conc: 432.36 ng/ml



#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 32631073
Conc: 512.25 ng/ml



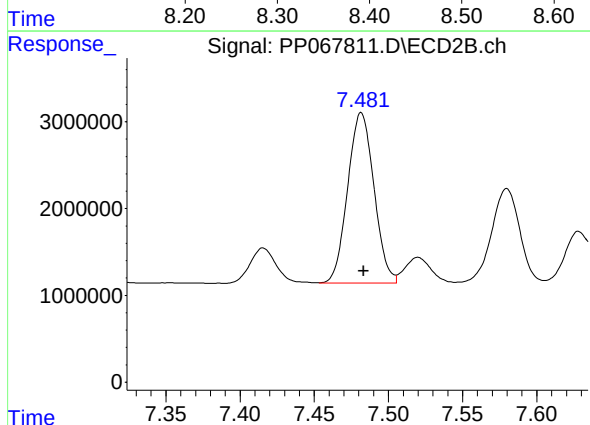
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: -0.003 min
Response: 27523533
Conc: 457.24 ng/ml

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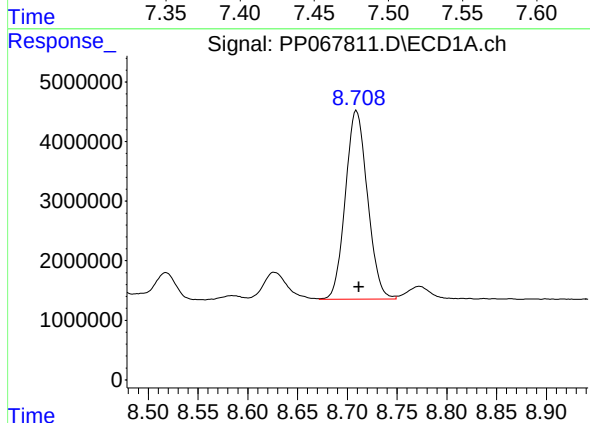
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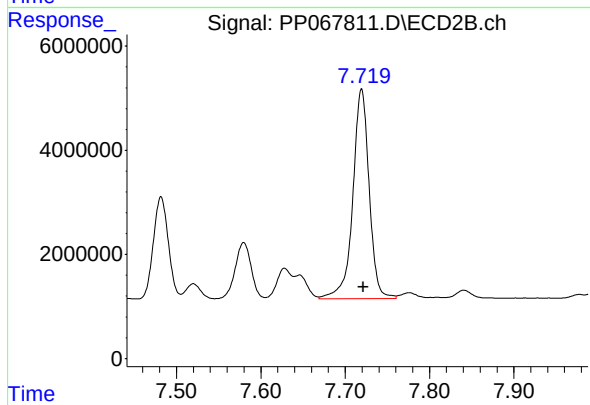
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: -0.002 min
Response: 24237920
Conc: 438.36 ng/ml



#35 AR-1260-5

R.T.: 8.709 min
Delta R.T.: -0.002 min
Response: 48903833
Conc: 454.02 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.002 min
Response: 54279895
Conc: 443.83 ng/ml