

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100724\
 Data File : PP067563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2024 18:48
 Operator : YP\AJ
 Sample : PB163948BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB163948BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/08/2024
 Supervised By :Ankita Jodhani 10/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 02:30:52 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	4.053	25240505	27711258	18.779	18.547
2) SA Decachlor...	10.669	9.220	33683909	31877208	23.203	23.133
Target Compounds						
3) L1 AR-1016-1	5.918	5.162	16484478	16886576	345.733	327.394
4) L1 AR-1016-2	5.941	5.182	24207220	23366078	349.604	328.618
5) L1 AR-1016-3	6.005	5.362	15706348	13014794	351.607	327.023
6) L1 AR-1016-4	6.103	5.402	12705263	11142752	353.559	322.706
7) L1 AR-1016-5	6.397	5.621	12850068	14034012	348.716	327.056
31) L7 AR-1260-1	7.521	6.665	26489239	27214966	336.233	332.687
32) L7 AR-1260-2	7.775	6.852	32113122	32448313	352.328	345.399
33) L7 AR-1260-3	8.135	7.009	22051456	30701206	349.081	338.882
34) L7 AR-1260-4	8.373	7.484	27063800	23289559	358.435m	349.270
35) L7 AR-1260-5	8.711	7.723	46565776	52245308	359.649	358.864

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

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Data File : PP067563.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2024 18:48
Operator : YP\AJ
Sample : PB163948BS
Misc :
ALS Vial : 23 Sample Multiplier: 1

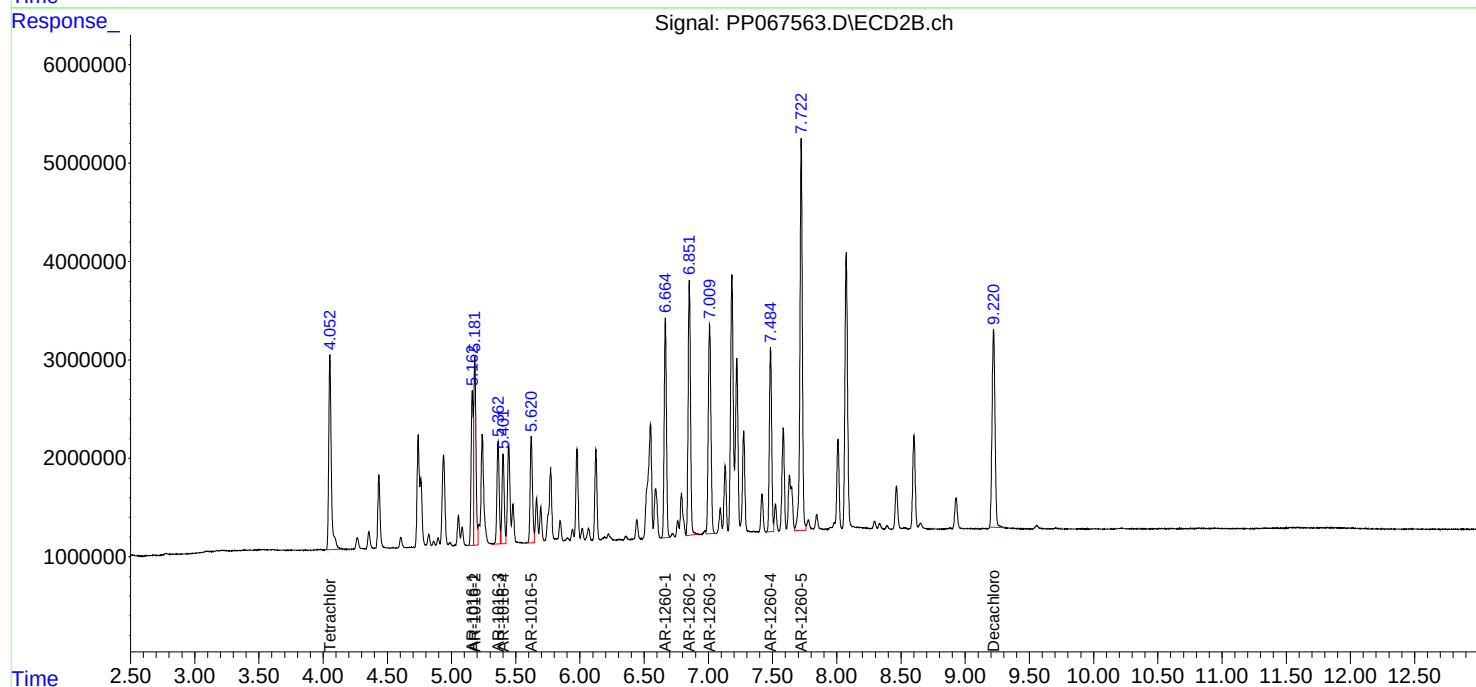
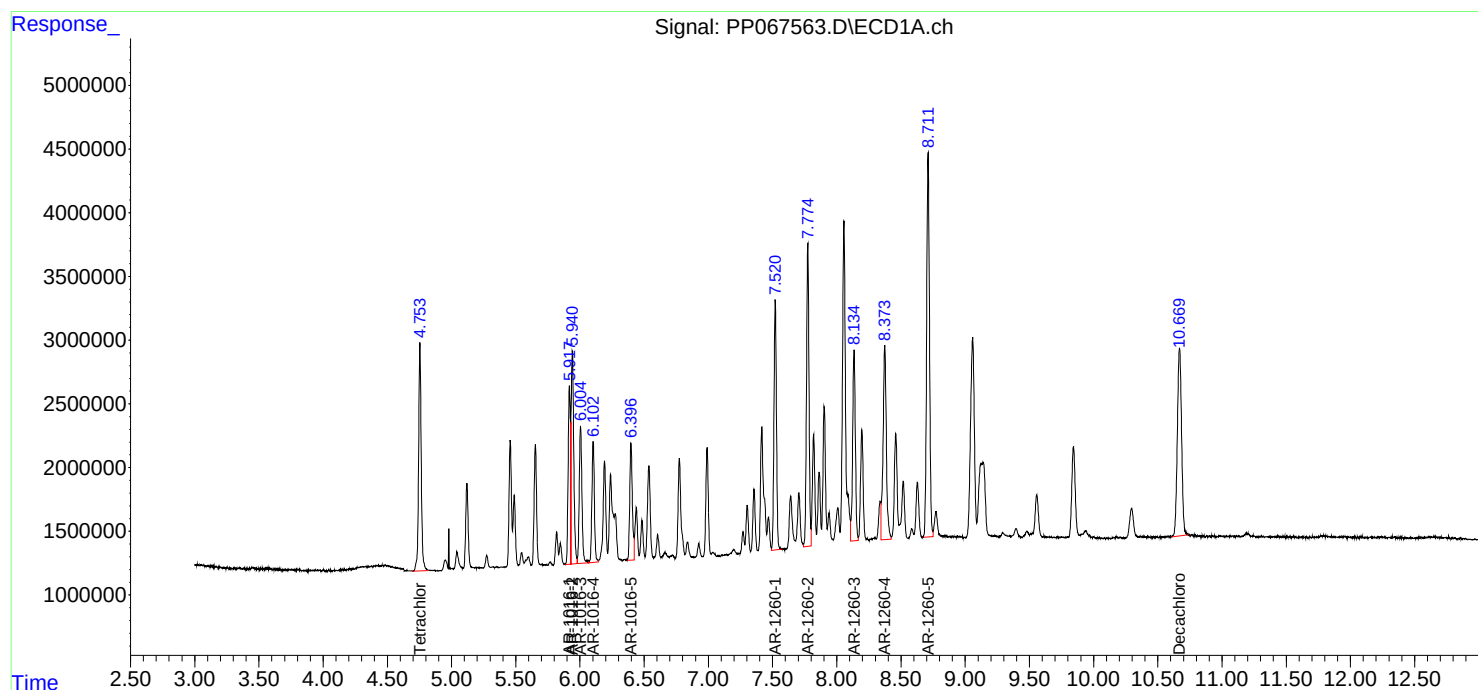
Instrument :
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ClientSampleId :
PB163948BS

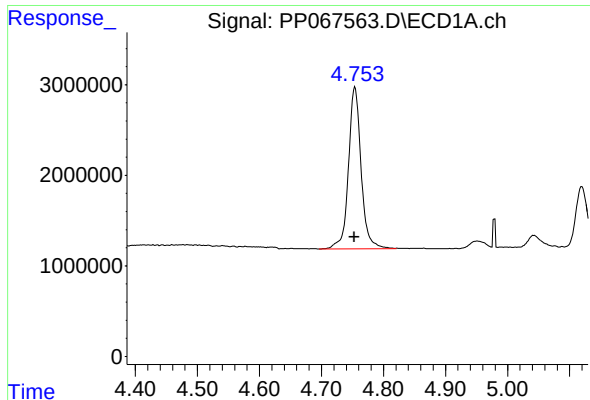
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 02:30:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





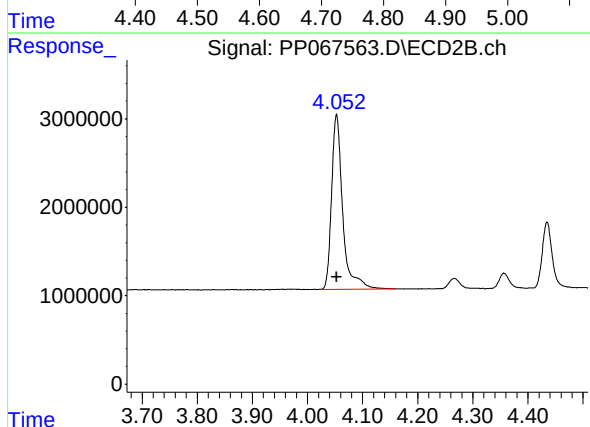
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 25240505
Conc: 18.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163948BS

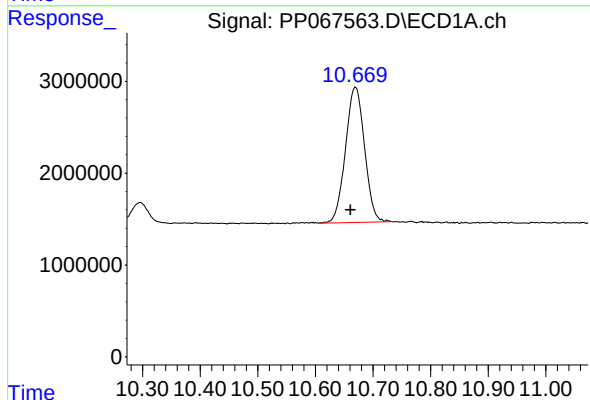
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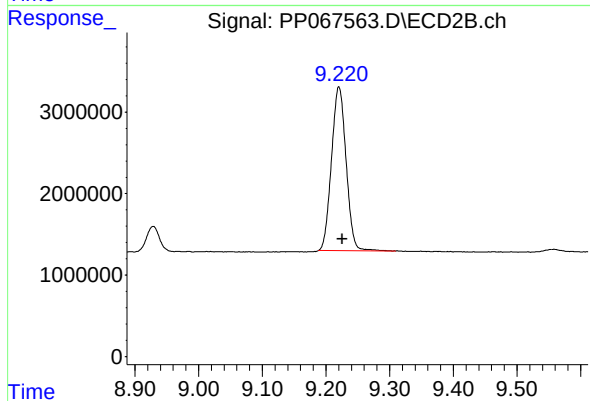
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 27711258
Conc: 18.55 ng/ml



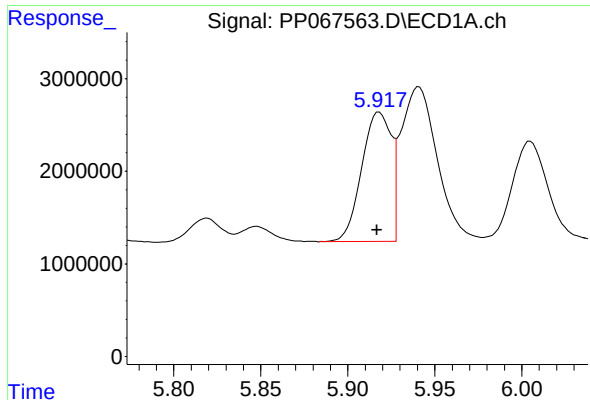
#2 Decachlorobiphenyl

R.T.: 10.669 min
Delta R.T.: 0.008 min
Response: 33683909
Conc: 23.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.220 min
Delta R.T.: -0.006 min
Response: 31877208
Conc: 23.13 ng/ml



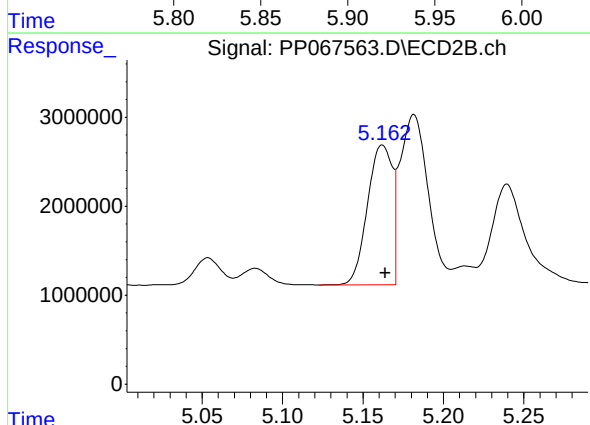
#3 AR-1016-1

R.T.: 5.918 min
Delta R.T.: 0.001 min
Response: 16484478
Conc: 345.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163948BS

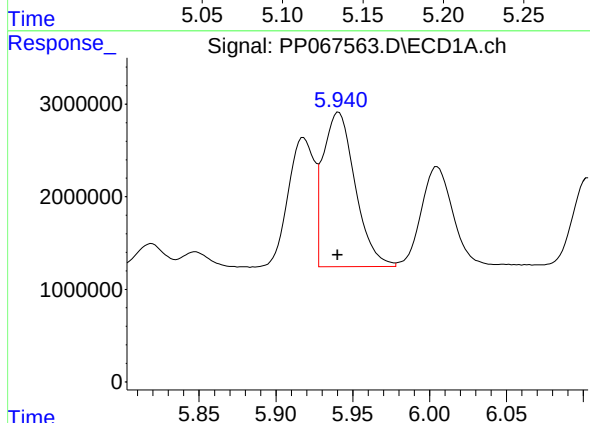
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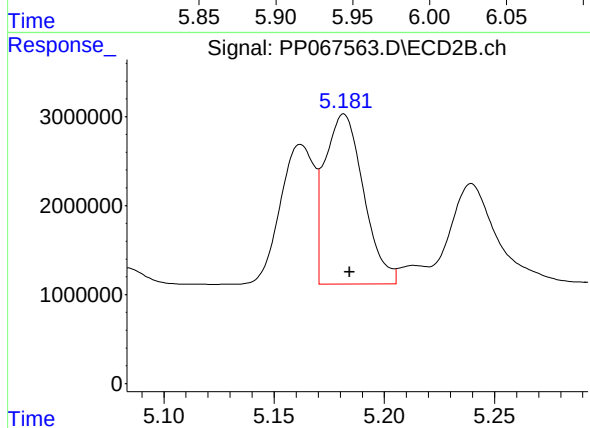
#3 AR-1016-1

R.T.: 5.162 min
Delta R.T.: -0.002 min
Response: 16886576
Conc: 327.39 ng/ml



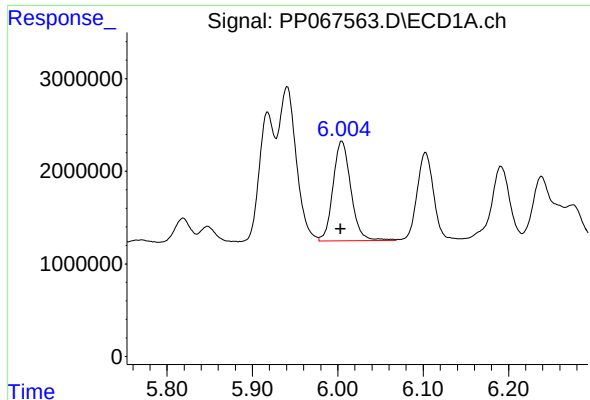
#4 AR-1016-2

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 24207220
Conc: 349.60 ng/ml



#4 AR-1016-2

R.T.: 5.182 min
Delta R.T.: -0.002 min
Response: 23366078
Conc: 328.62 ng/ml



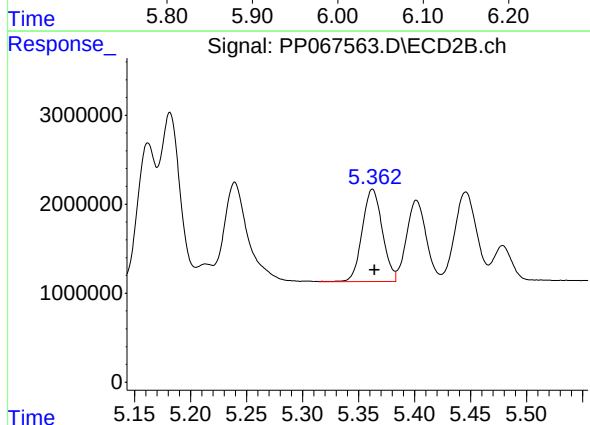
#5 AR-1016-3

R.T.: 6.005 min
Delta R.T.: 0.002 min
Response: 15706348
Conc: 351.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163948BS

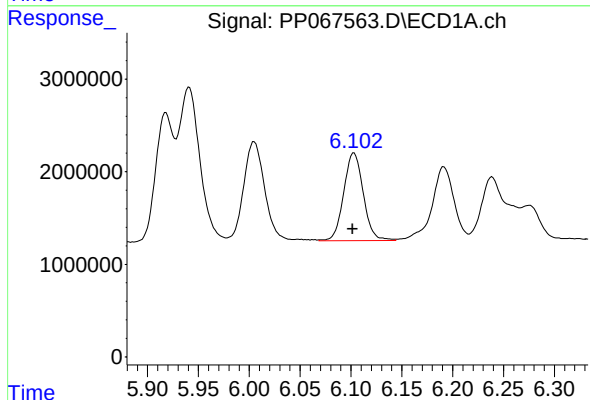
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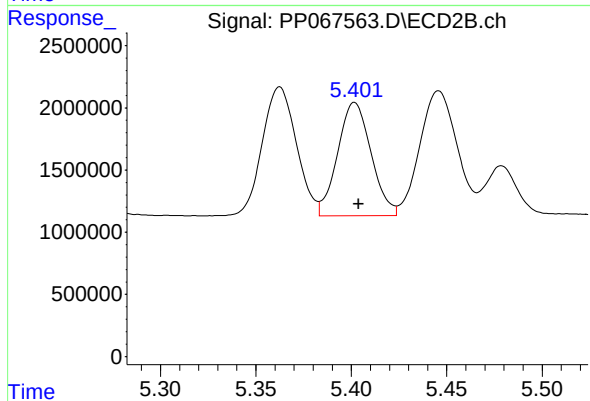
#5 AR-1016-3

R.T.: 5.362 min
Delta R.T.: -0.002 min
Response: 13014794
Conc: 327.02 ng/ml



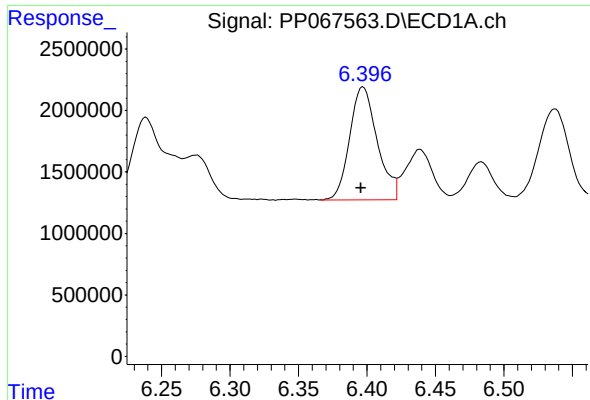
#6 AR-1016-4

R.T.: 6.103 min
Delta R.T.: 0.001 min
Response: 12705263
Conc: 353.56 ng/ml



#6 AR-1016-4

R.T.: 5.402 min
Delta R.T.: -0.002 min
Response: 11142752
Conc: 322.71 ng/ml



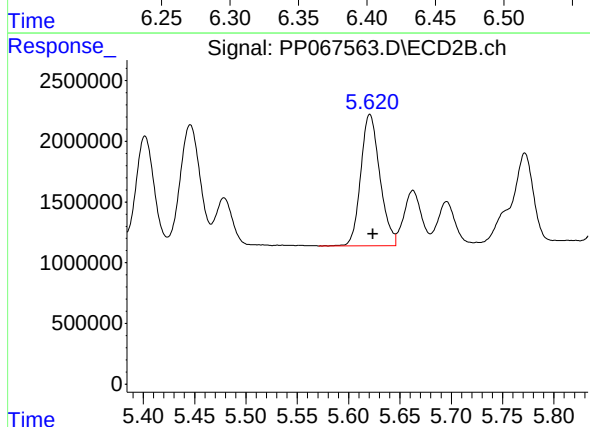
#7 AR-1016-5

R.T.: 6.397 min
Delta R.T.: 0.002 min
Response: 12850068
Conc: 348.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163948BS

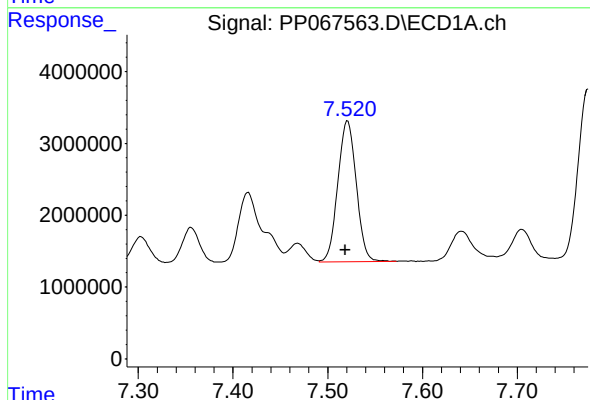
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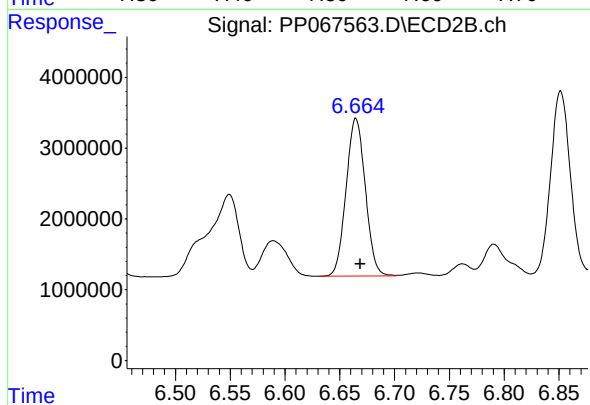
#7 AR-1016-5

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 14034012
Conc: 327.06 ng/ml



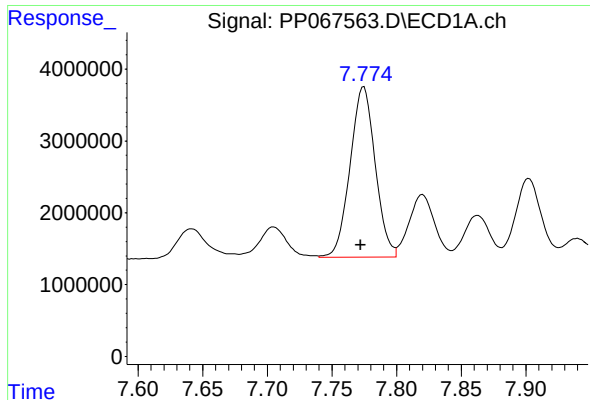
#31 AR-1260-1

R.T.: 7.521 min
Delta R.T.: 0.003 min
Response: 26489239
Conc: 336.23 ng/ml



#31 AR-1260-1

R.T.: 6.665 min
Delta R.T.: -0.004 min
Response: 27214966
Conc: 332.69 ng/ml



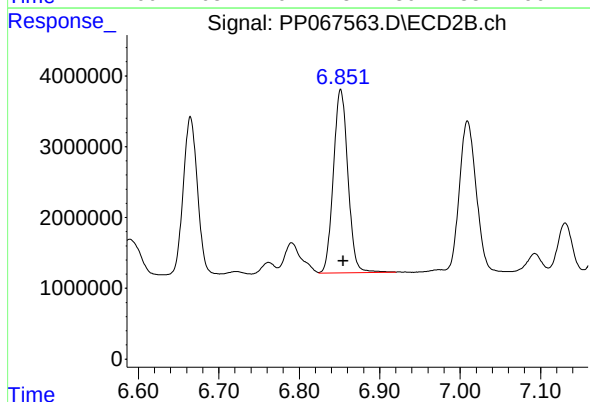
#32 AR-1260-2

R.T.: 7.775 min
Delta R.T.: 0.002 min
Response: 32113122
Conc: 352.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163948BS

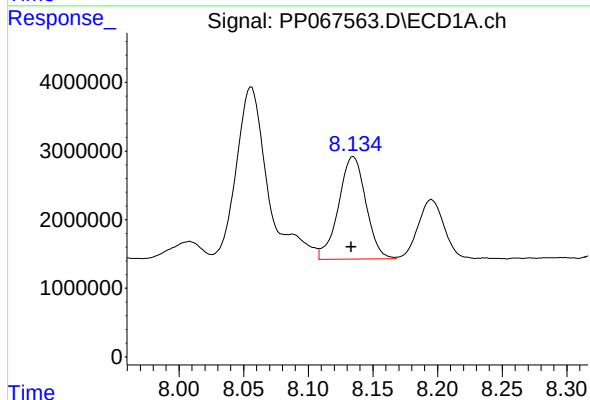
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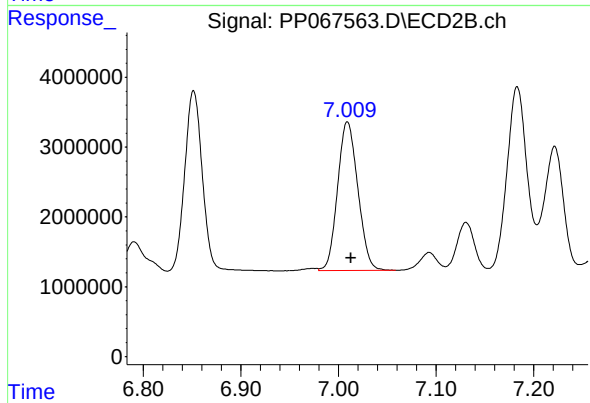
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.003 min
Response: 32448313
Conc: 345.40 ng/ml



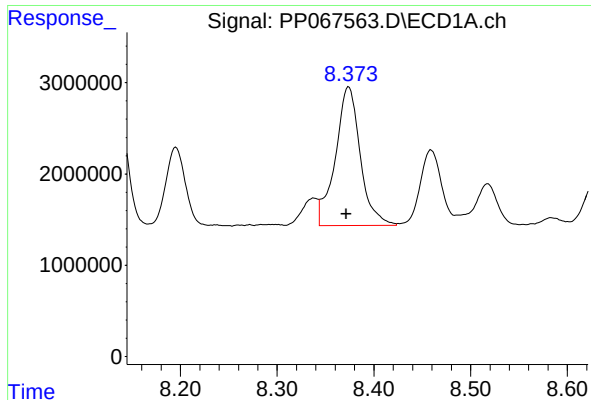
#33 AR-1260-3

R.T.: 8.135 min
Delta R.T.: 0.002 min
Response: 22051456
Conc: 349.08 ng/ml



#33 AR-1260-3

R.T.: 7.009 min
Delta R.T.: -0.004 min
Response: 30701206
Conc: 338.88 ng/ml



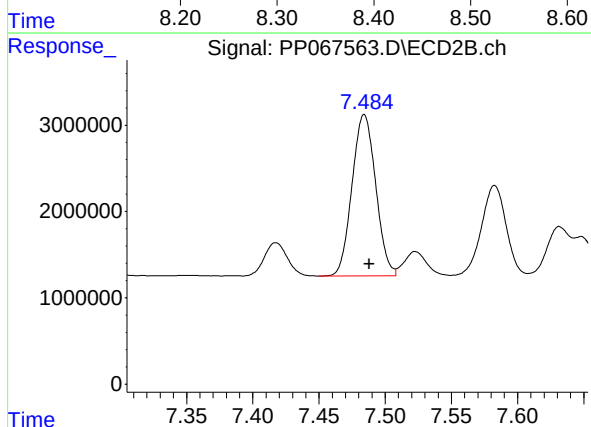
#34 AR-1260-4

R.T.: 8.373 min
Delta R.T.: 0.002 min
Response: 27063800
Conc: 358.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163948BS

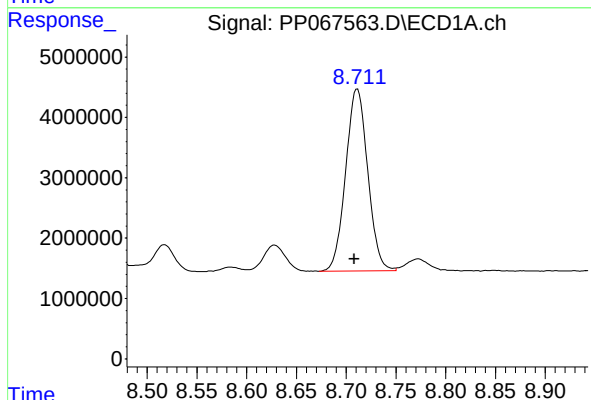
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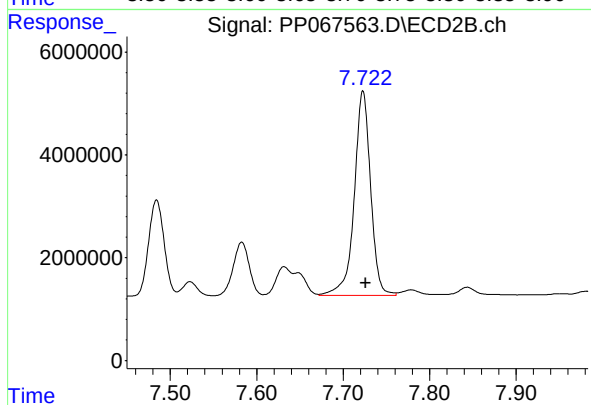
#34 AR-1260-4

R.T.: 7.484 min
Delta R.T.: -0.004 min
Response: 23289559
Conc: 349.27 ng/ml



#35 AR-1260-5

R.T.: 8.711 min
Delta R.T.: 0.003 min
Response: 46565776
Conc: 359.65 ng/ml



#35 AR-1260-5

R.T.: 7.723 min
Delta R.T.: -0.003 min
Response: 52245308
Conc: 358.86 ng/ml