

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092524\
 Data File : PP067239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2024 16:58
 Operator : YP\AJ
 Sample : PB163676BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB163676BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2024
 Supervised By :Ankita Jodhani 09/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 00:17:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 13 08:31:31 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...	4.755	4.054	20176757	23845859	16.369	17.080
2) SA Decachlor...	10.666	9.226	25298617	23556525	19.426	17.764m
Target Compounds						
3) L1 AR-1016-1	5.918	5.165	3916538	2591619	89.653	55.216 #
4) L1 AR-1016-2	5.942	5.185	3853979	3333113	58.698	50.832
5) L1 AR-1016-3	6.005	5.366	2201696	1847278	51.035	49.701
6) L1 AR-1016-4	6.102	5.405	1796323	1626745	52.710	49.238
7) L1 AR-1016-5	6.398	5.624	1665154	2033954	47.293	50.606m
31) L7 AR-1260-1	7.521	6.669	4036825	4251116	55.162	54.397
32) L7 AR-1260-2	7.775	6.855	4673801	5031388	57.287	58.515
33) L7 AR-1260-3	8.136	7.013	2945413	4747913	49.067	55.394
34) L7 AR-1260-4	8.372	7.488	3404674	3346728	48.218m	52.746
35) L7 AR-1260-5	8.711	7.726	6431653	7207273	54.776	54.222

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

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Data File : PP067239.D
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Acq On : 25 Sep 2024 16:58
Operator : YP\AJ
Sample : PB163676BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

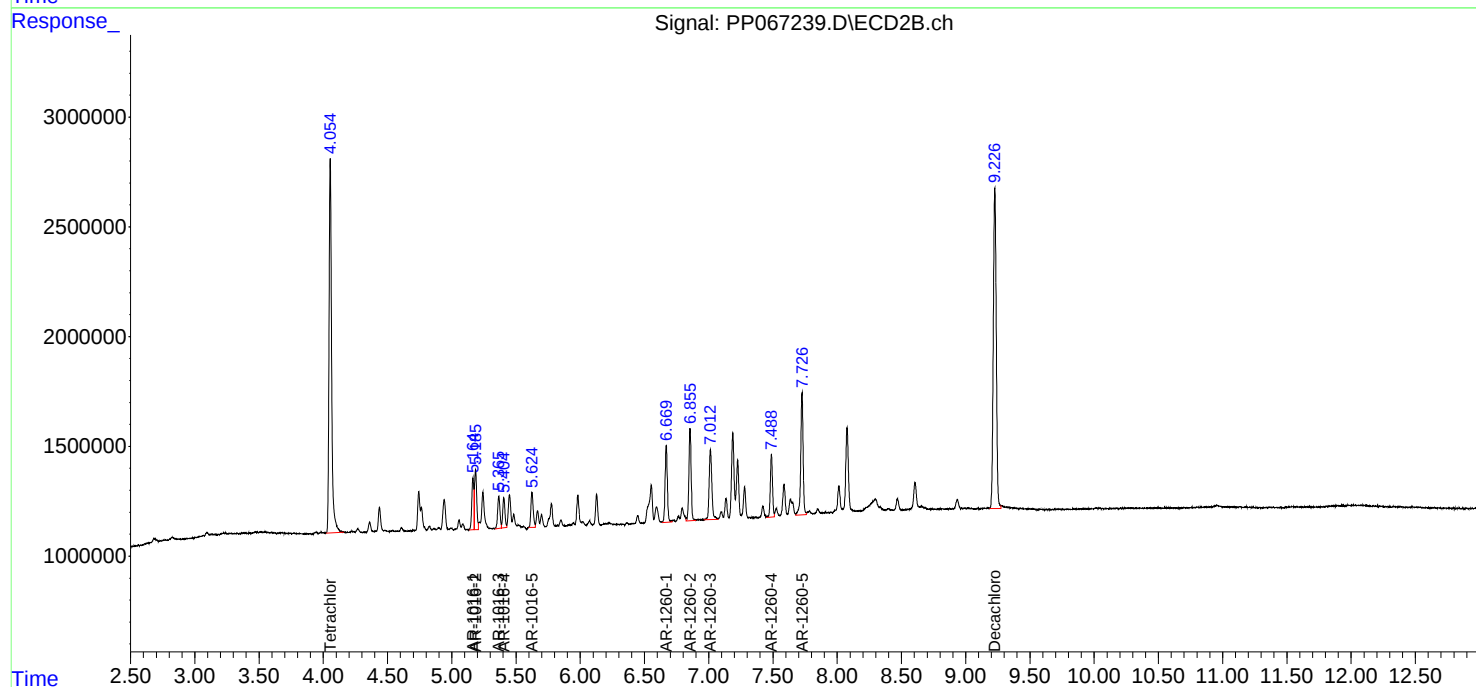
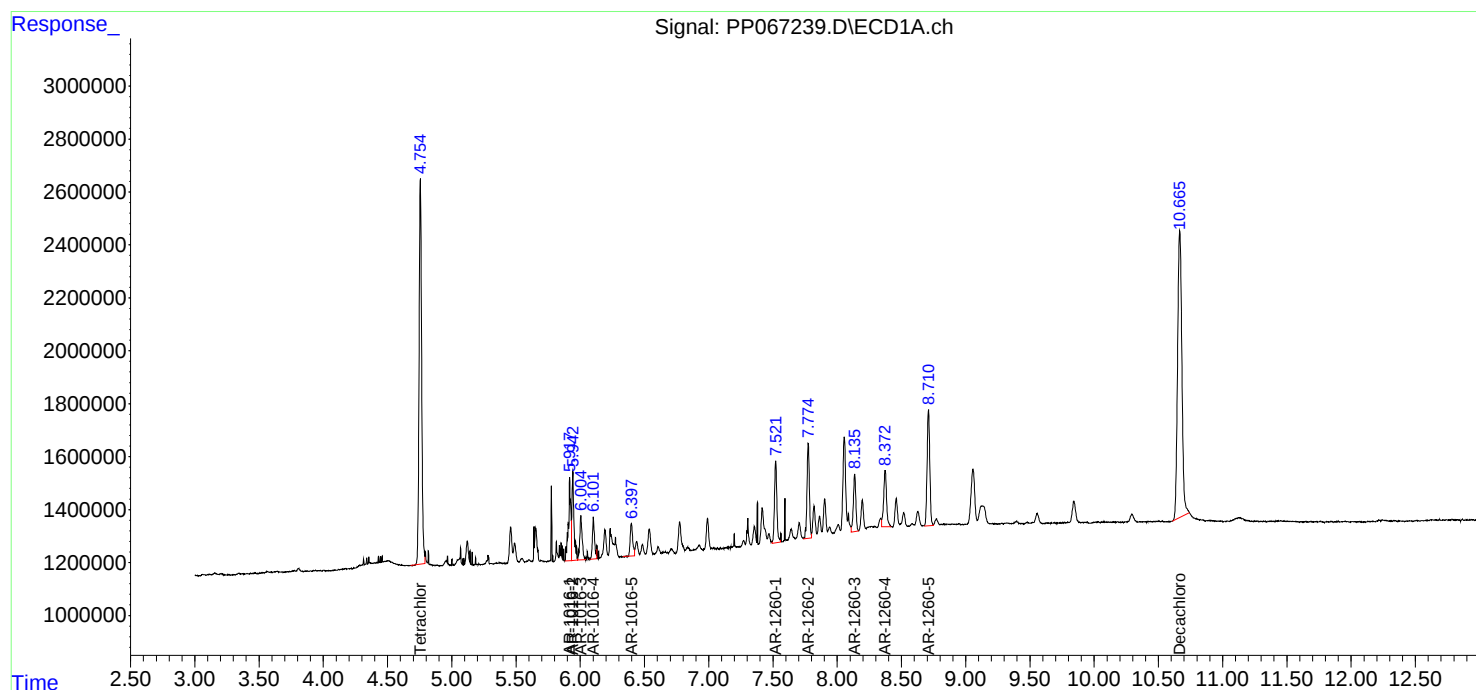
Instrument :
ECD_P
ClientSampleId :
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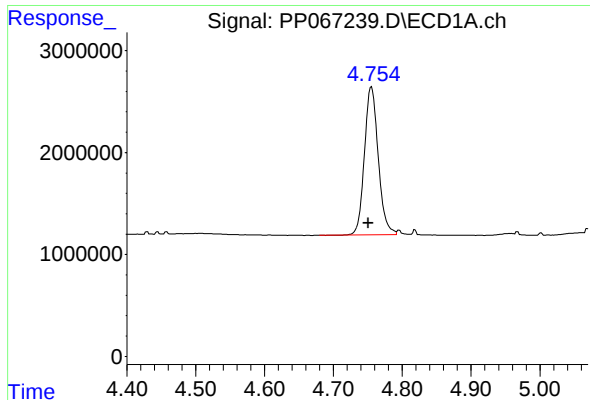
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 00:17:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091224.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 13 08:31:31 2024
Response 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





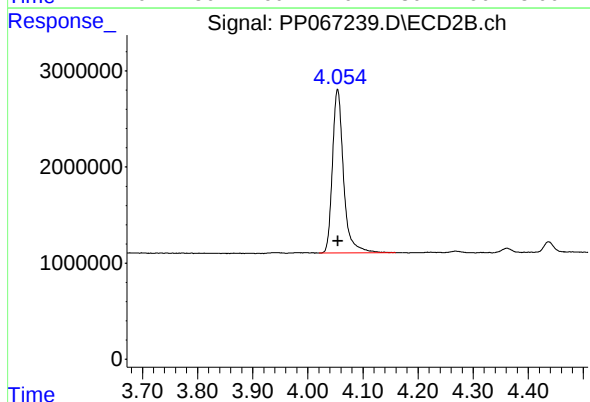
#1 Tetrachloro-m-xylene

R.T.: 4.755 min
Delta R.T.: 0.004 min
Response: 20176757
Conc: 16.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163676BS

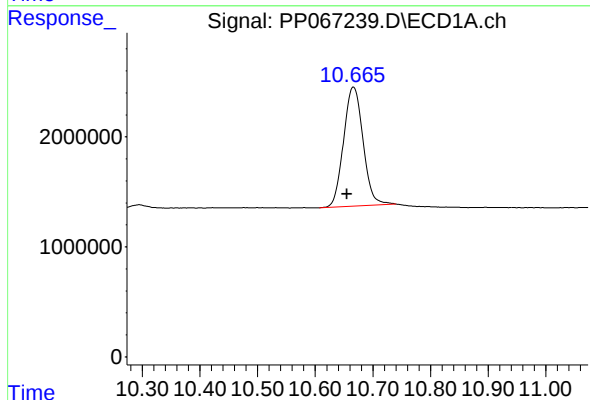
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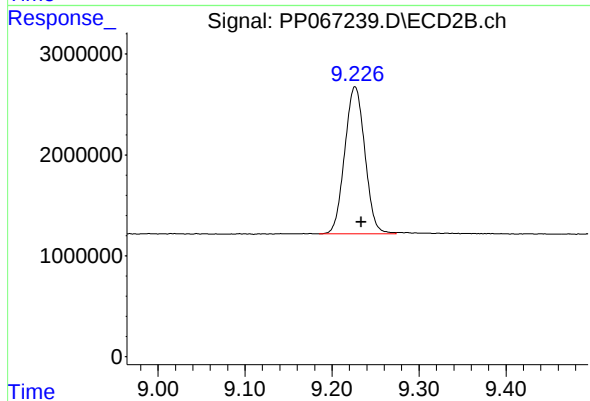
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: 0.000 min
Response: 23845859
Conc: 17.08 ng/ml



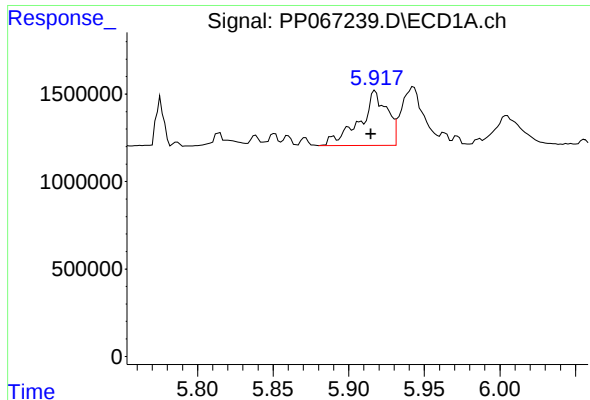
#2 Decachlorobiphenyl

R.T.: 10.666 min
Delta R.T.: 0.011 min
Response: 25298617
Conc: 19.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.226 min
Delta R.T.: -0.008 min
Response: 23556525
Conc: 17.76 ng/ml m



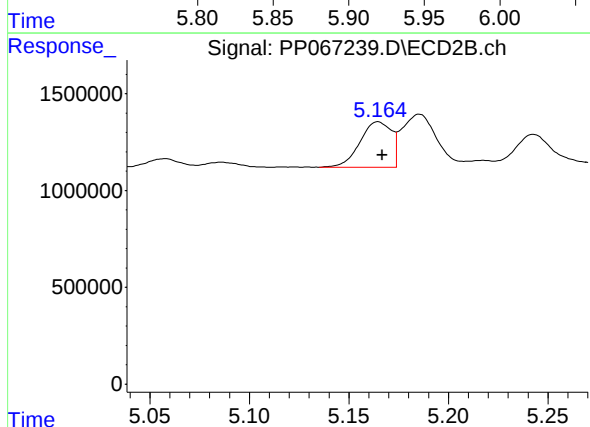
#3 AR-1016-1

R.T.: 5.918 min
Delta R.T.: 0.003 min
Response: 3916538
Conc: 89.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163676BS

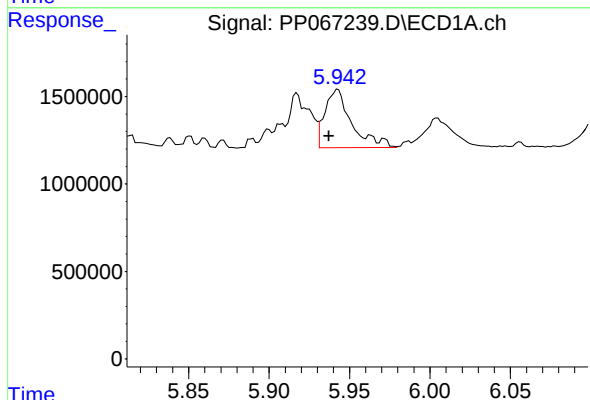
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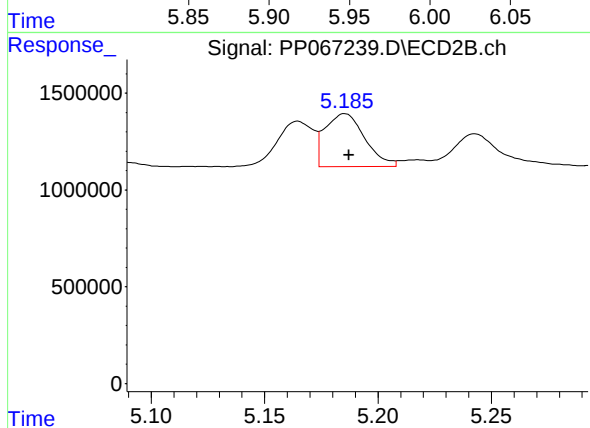
#3 AR-1016-1

R.T.: 5.165 min
Delta R.T.: -0.002 min
Response: 2591619
Conc: 55.22 ng/ml



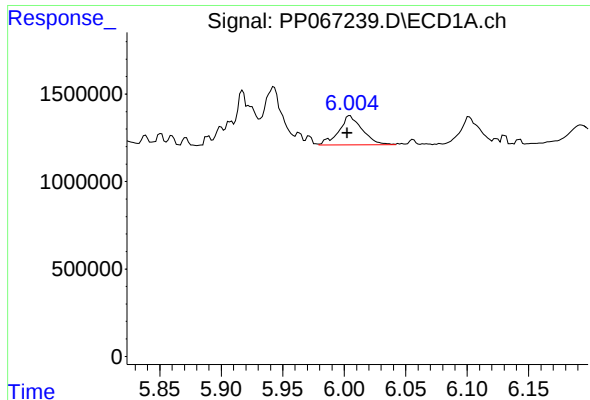
#4 AR-1016-2

R.T.: 5.942 min
Delta R.T.: 0.005 min
Response: 3853979
Conc: 58.70 ng/ml



#4 AR-1016-2

R.T.: 5.185 min
Delta R.T.: -0.002 min
Response: 3333113
Conc: 50.83 ng/ml



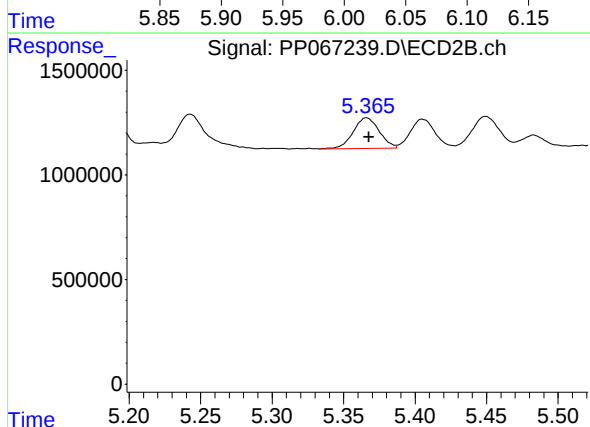
#5 AR-1016-3

R.T.: 6.005 min
Delta R.T.: 0.003 min
Response: 2201696
Conc: 51.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163676BS

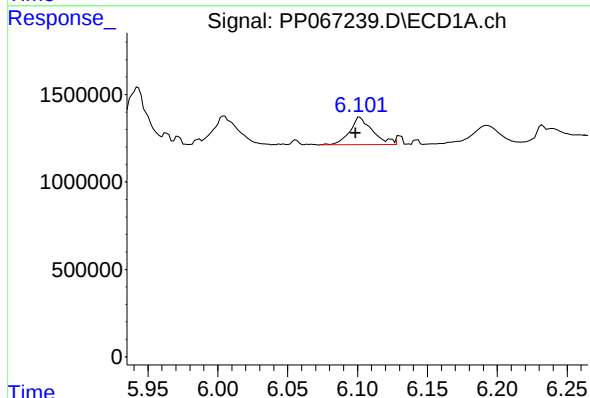
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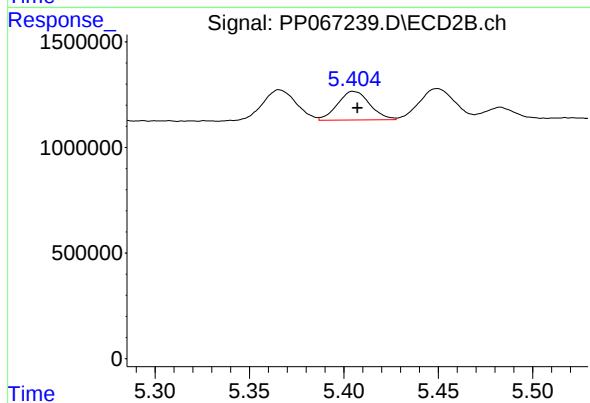
#5 AR-1016-3

R.T.: 5.366 min
Delta R.T.: -0.002 min
Response: 1847278
Conc: 49.70 ng/ml



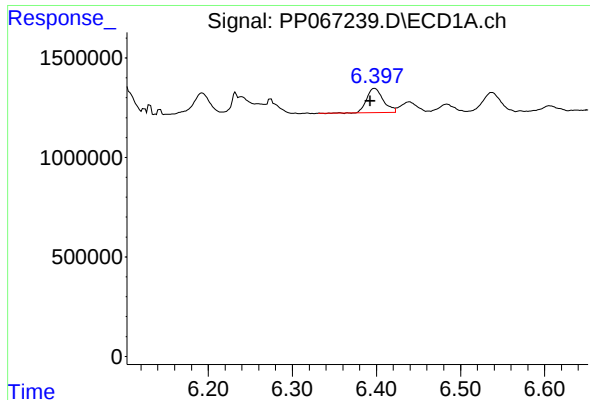
#6 AR-1016-4

R.T.: 6.102 min
Delta R.T.: 0.004 min
Response: 1796323
Conc: 52.71 ng/ml



#6 AR-1016-4

R.T.: 5.405 min
Delta R.T.: -0.002 min
Response: 1626745
Conc: 49.24 ng/ml



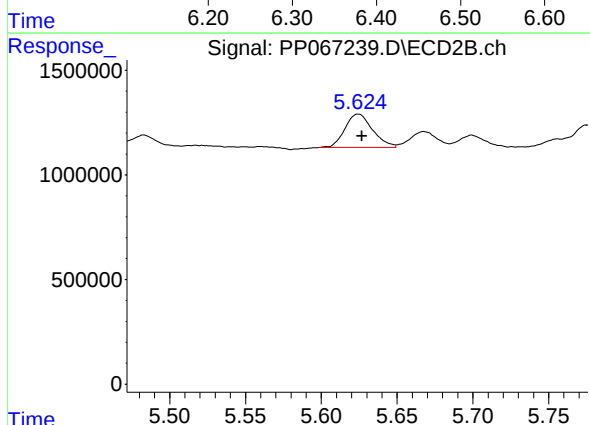
#7 AR-1016-5

R.T.: 6.398 min
Delta R.T.: 0.005 min
Response: 1665154
Conc: 47.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163676BS

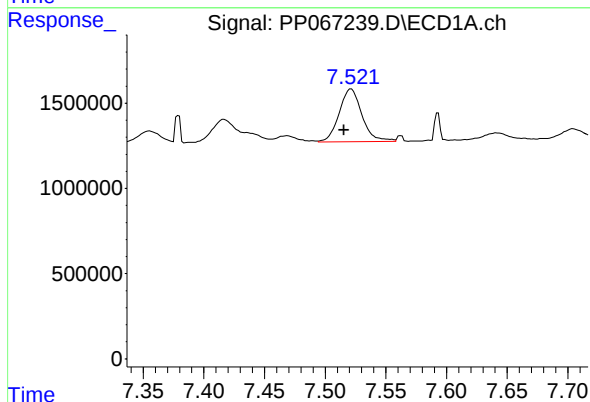
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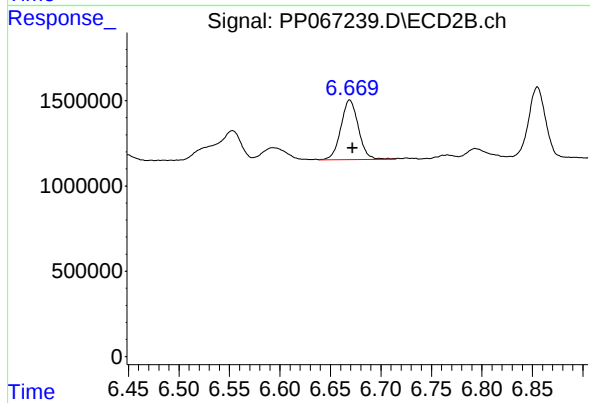
#7 AR-1016-5

R.T.: 5.624 min
Delta R.T.: -0.003 min
Response: 2033954
Conc: 50.61 ng/ml



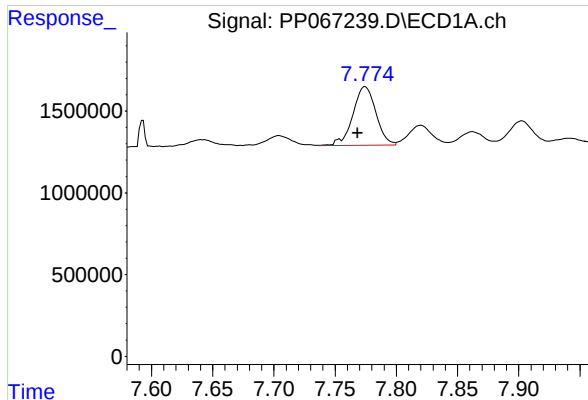
#31 AR-1260-1

R.T.: 7.521 min
Delta R.T.: 0.006 min
Response: 4036825
Conc: 55.16 ng/ml



#31 AR-1260-1

R.T.: 6.669 min
Delta R.T.: -0.003 min
Response: 4251116
Conc: 54.40 ng/ml



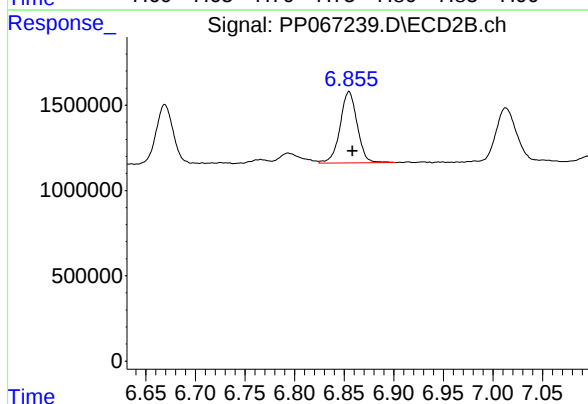
#32 AR-1260-2

R.T.: 7.775 min
Delta R.T.: 0.006 min
Response: 4673801
Conc: 57.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163676BS

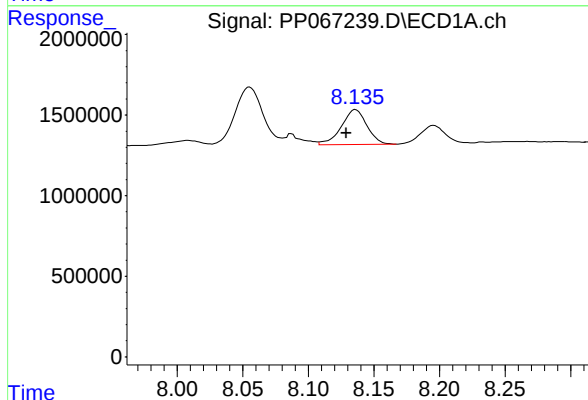
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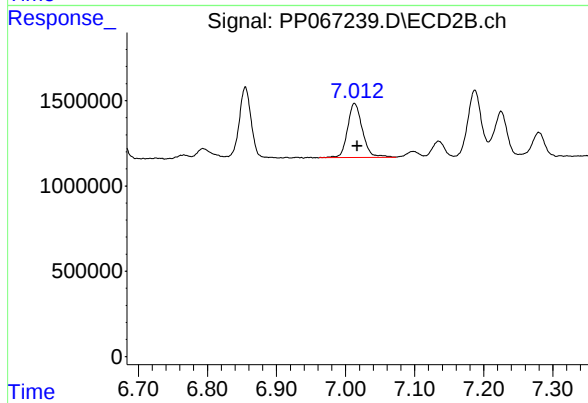
#32 AR-1260-2

R.T.: 6.855 min
Delta R.T.: -0.004 min
Response: 5031388
Conc: 58.51 ng/ml



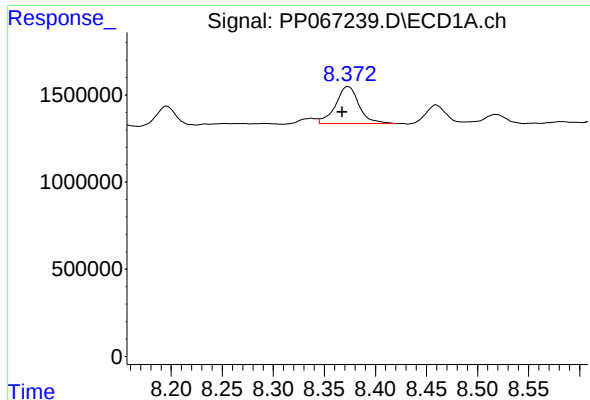
#33 AR-1260-3

R.T.: 8.136 min
Delta R.T.: 0.007 min
Response: 2945413
Conc: 49.07 ng/ml



#33 AR-1260-3

R.T.: 7.013 min
Delta R.T.: -0.004 min
Response: 4747913
Conc: 55.39 ng/ml



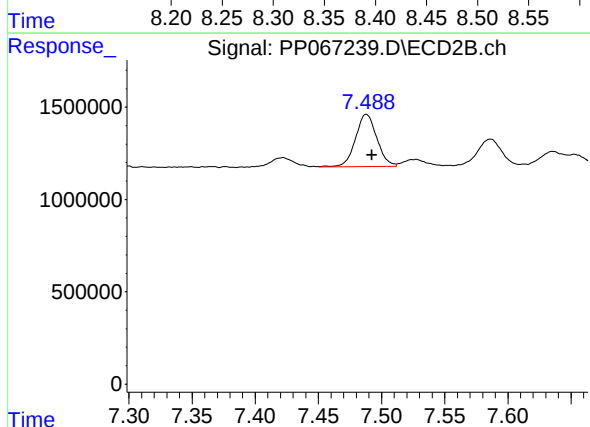
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: 0.004 min
Response: 3404674
Conc: 48.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163676BS

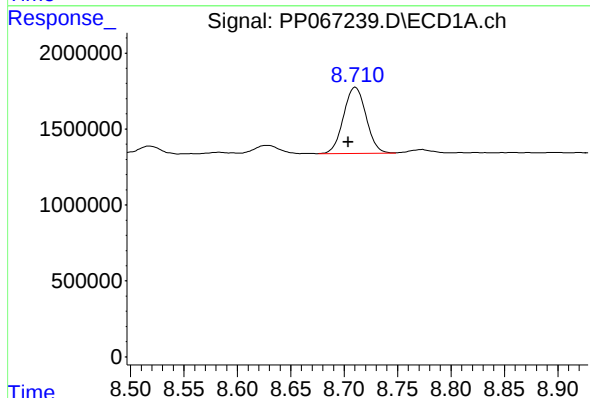
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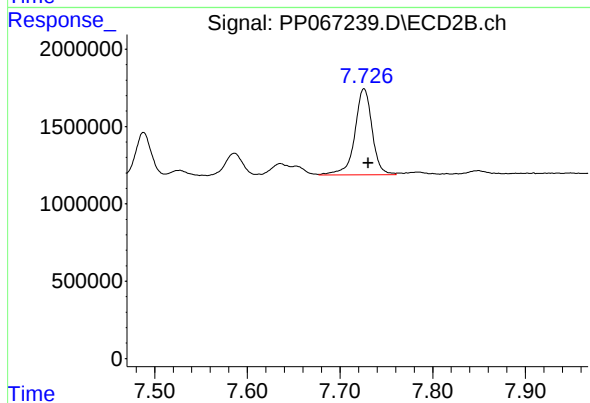
#34 AR-1260-4

R.T.: 7.488 min
Delta R.T.: -0.004 min
Response: 3346728
Conc: 52.75 ng/ml



#35 AR-1260-5

R.T.: 8.711 min
Delta R.T.: 0.007 min
Response: 6431653
Conc: 54.78 ng/ml



#35 AR-1260-5

R.T.: 7.726 min
Delta R.T.: -0.005 min
Response: 7207273
Conc: 54.22 ng/ml