

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092524\
 Data File : PP067240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2024 17:14
 Operator : YP\AJ
 Sample : PB163676BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB163676BSD

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 00:17:34 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	22017427	25471756	17.862	18.244
2) SA Decachlor...	10.664	9.227	26534749	24579784	20.376	18.535
Target Compounds						
3) L1 AR-1016-1	5.919	5.165	2375095	2796910	54.368	59.590
4) L1 AR-1016-2	5.941	5.185	3272533	3563736	49.843	54.349
5) L1 AR-1016-3	6.005	5.366	2173620	1926118	50.384	51.822
6) L1 AR-1016-4	6.103	5.405	1692120	1730401	49.652	52.375
7) L1 AR-1016-5	6.397	5.624	1824116	2232513	51.807	55.546m
31) L7 AR-1260-1	7.520	6.669	4221908	4589701	57.691	58.730
32) L7 AR-1260-2	7.773	6.855	4917977	5240375	60.279	60.945
33) L7 AR-1260-3	8.134	7.014	3734566	5040023	62.213	58.802
34) L7 AR-1260-4	8.372	7.489	3937476	3535835	55.764	55.727
35) L7 AR-1260-5	8.709	7.726	6709915	7673210	57.146	57.728

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

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Data File : PP067240.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2024 17:14
Operator : YP\AJ
Sample : PB163676BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

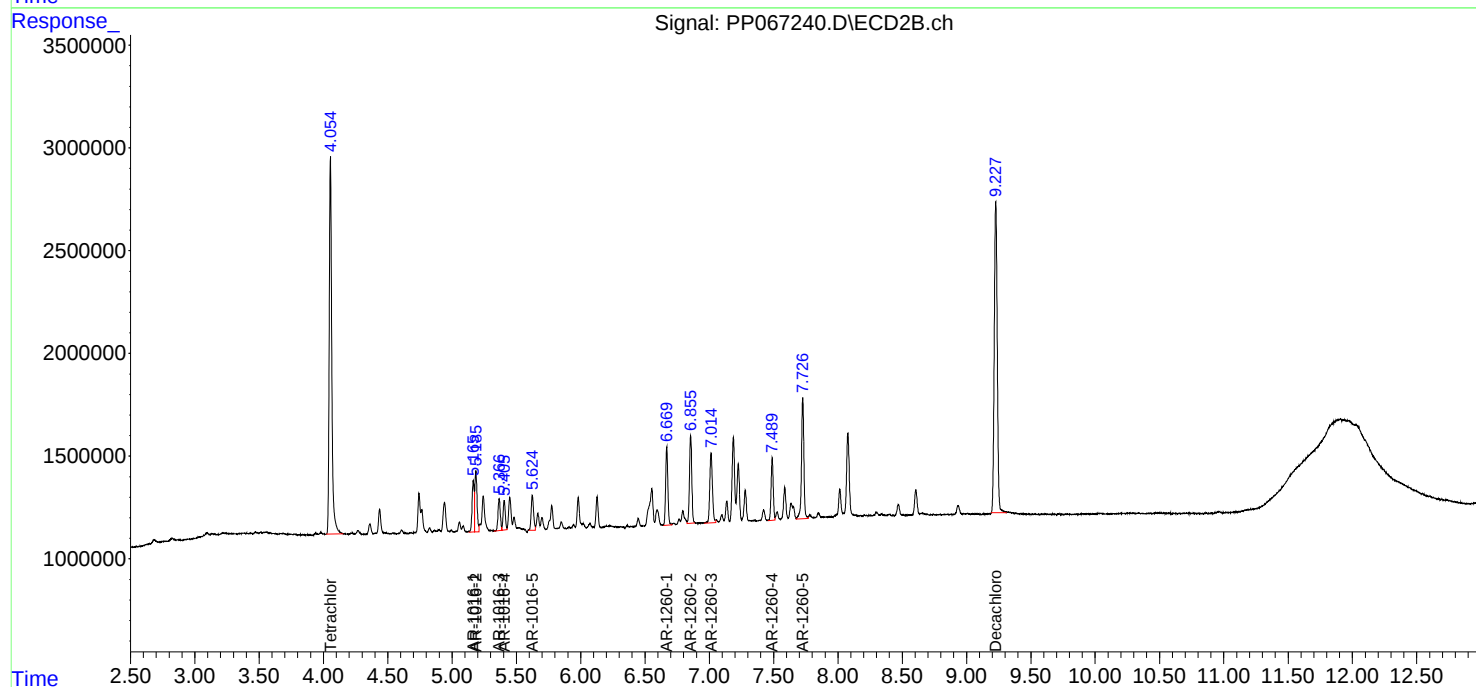
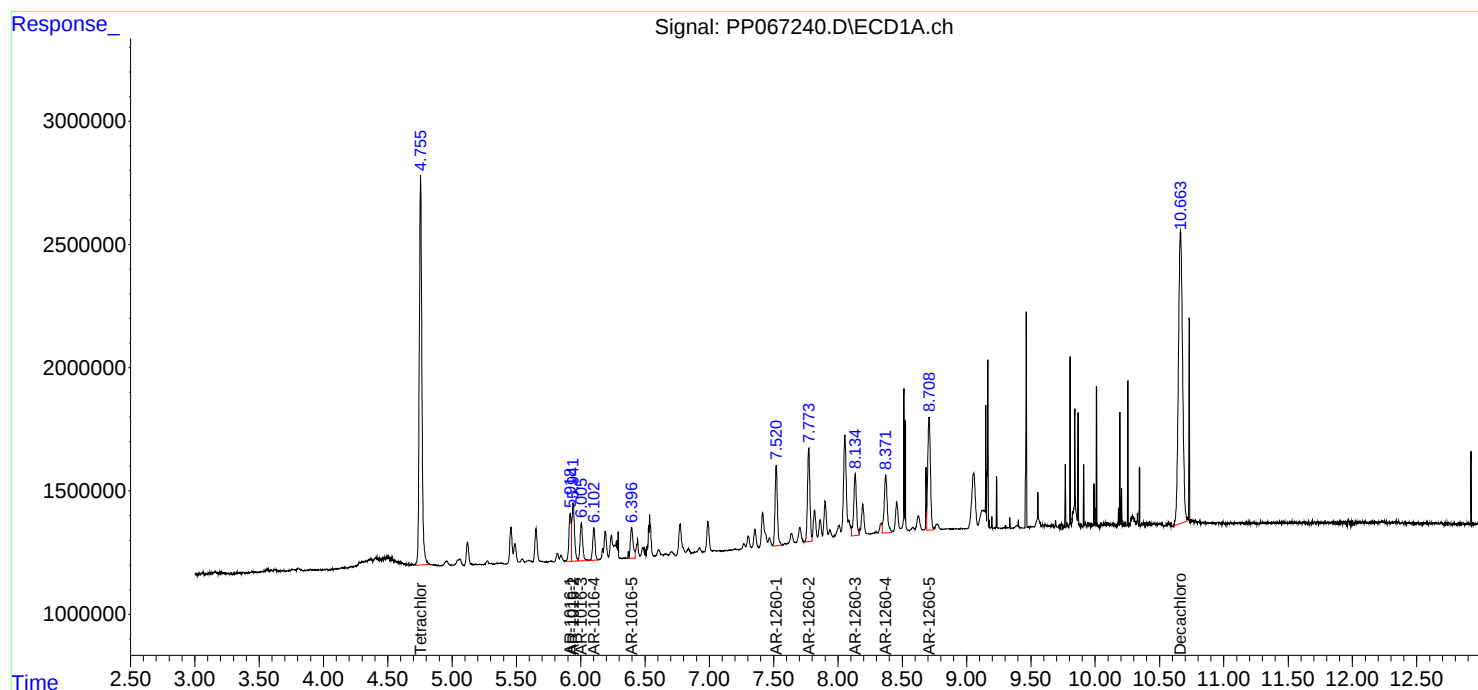
Instrument :
ECD_P
ClientSampleId :
PB163676BSD

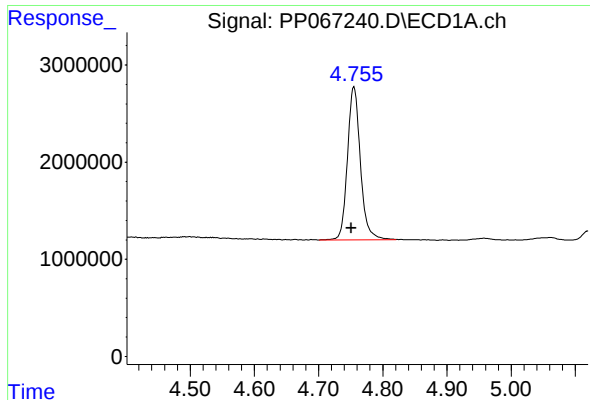
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 00:17:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091224.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 13 08:31:31 2024
Response 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





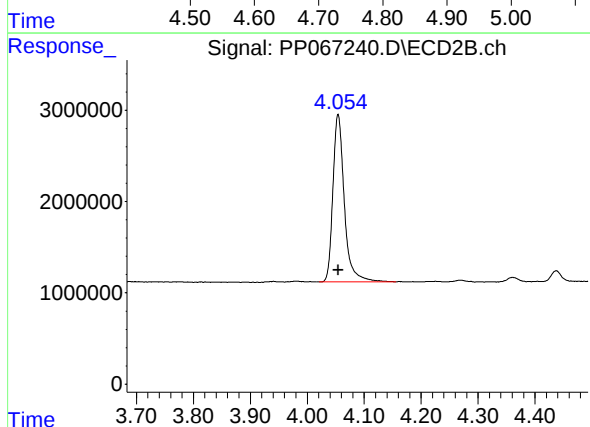
#1 Tetrachloro-m-xylene

R.T.: 4.755 min
Delta R.T.: 0.004 min
Response: 22017427
Conc: 17.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163676BSD

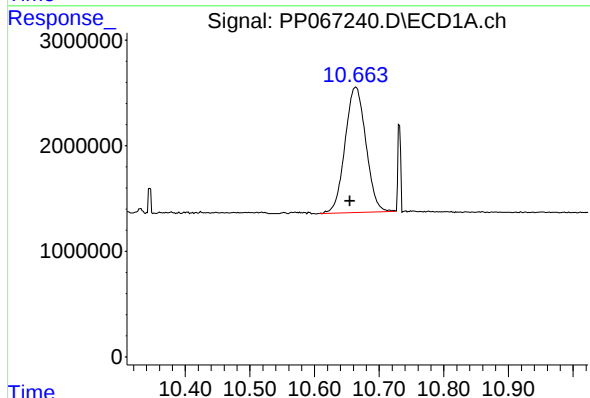
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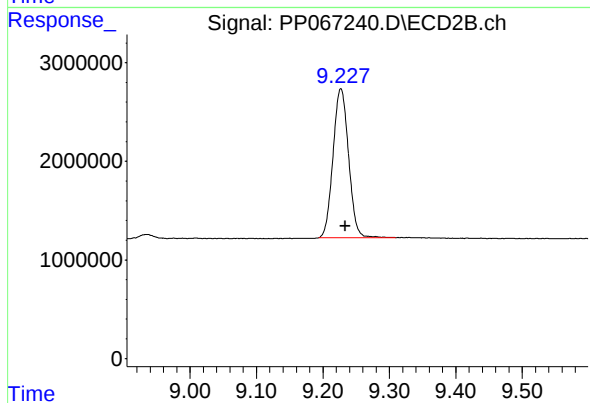
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: 0.000 min
Response: 25471756
Conc: 18.24 ng/ml



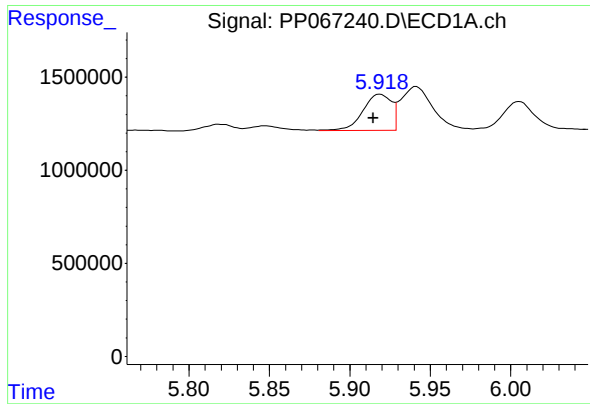
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: 0.009 min
Response: 26534749
Conc: 20.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.227 min
Delta R.T.: -0.007 min
Response: 24579784
Conc: 18.54 ng/ml



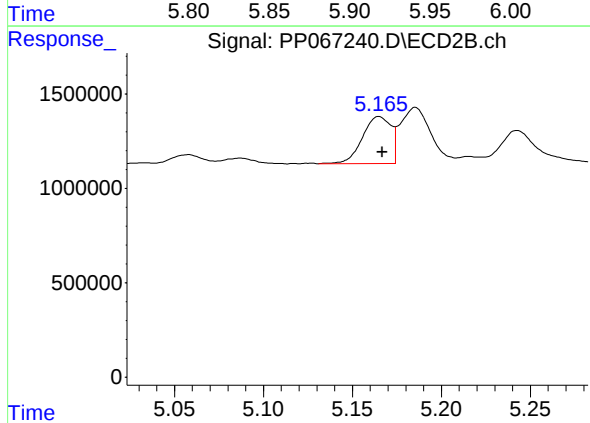
#3 AR-1016-1

R.T.: 5.919 min
Delta R.T.: 0.004 min
Response: 2375095
Conc: 54.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163676BSD

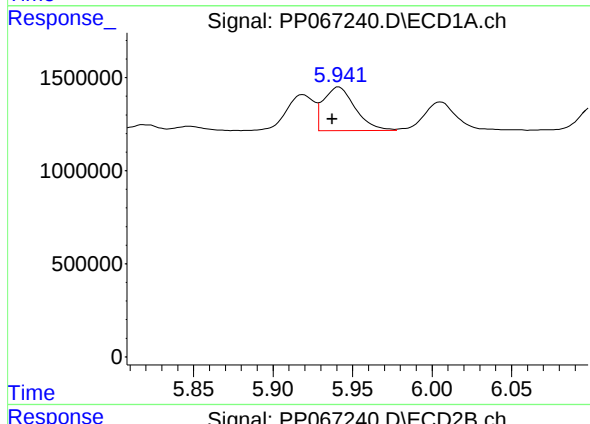
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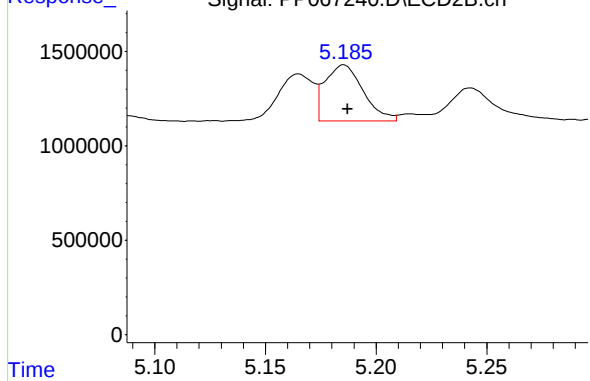
#3 AR-1016-1

R.T.: 5.165 min
Delta R.T.: -0.002 min
Response: 2796910
Conc: 59.59 ng/ml



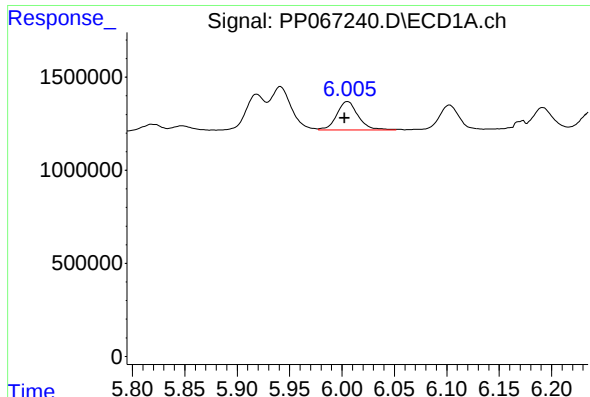
#4 AR-1016-2

R.T.: 5.941 min
Delta R.T.: 0.004 min
Response: 3272533
Conc: 49.84 ng/ml



#4 AR-1016-2

R.T.: 5.185 min
Delta R.T.: -0.002 min
Response: 3563736
Conc: 54.35 ng/ml



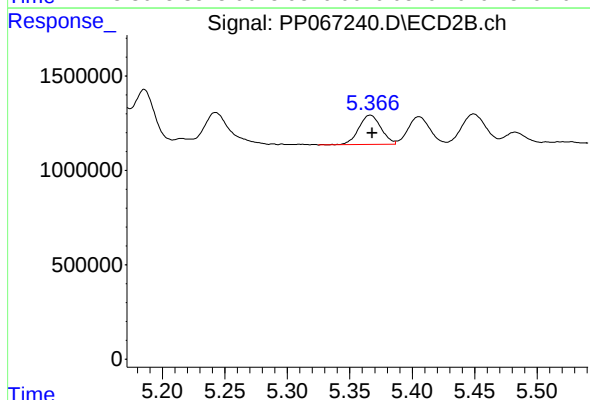
#5 AR-1016-3

R.T.: 6.005 min
Delta R.T.: 0.003 min
Response: 2173620
Conc: 50.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163676BSD

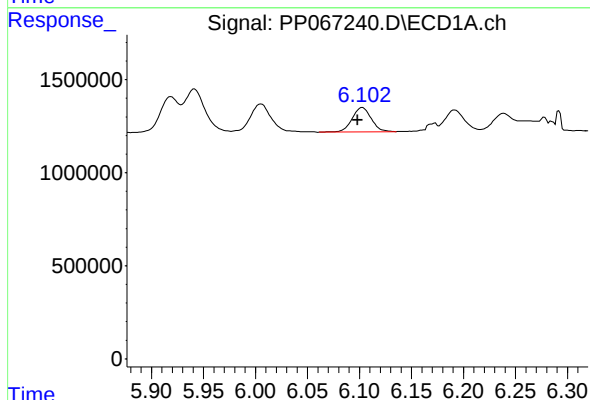
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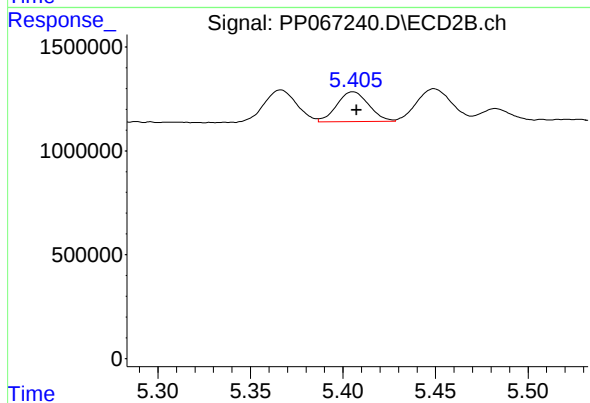
#5 AR-1016-3

R.T.: 5.366 min
Delta R.T.: -0.001 min
Response: 1926118
Conc: 51.82 ng/ml



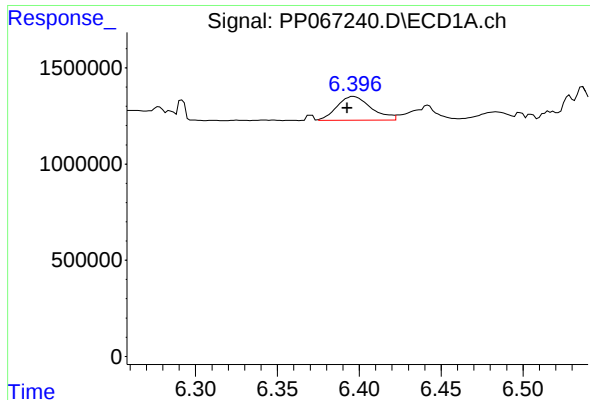
#6 AR-1016-4

R.T.: 6.103 min
Delta R.T.: 0.004 min
Response: 1692120
Conc: 49.65 ng/ml



#6 AR-1016-4

R.T.: 5.405 min
Delta R.T.: -0.002 min
Response: 1730401
Conc: 52.38 ng/ml



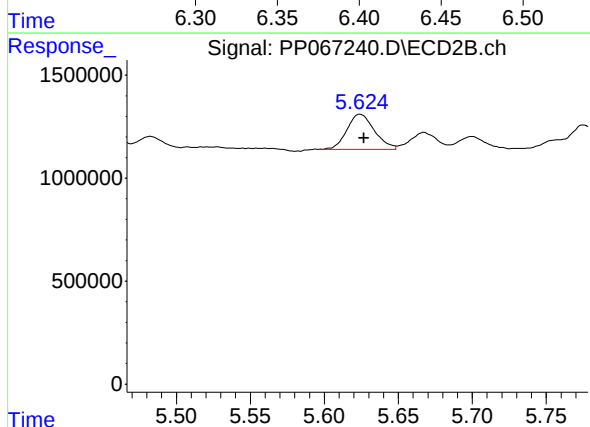
#7 AR-1016-5

R.T.: 6.397 min
Delta R.T.: 0.004 min
Response: 1824116
Conc: 51.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163676BSD

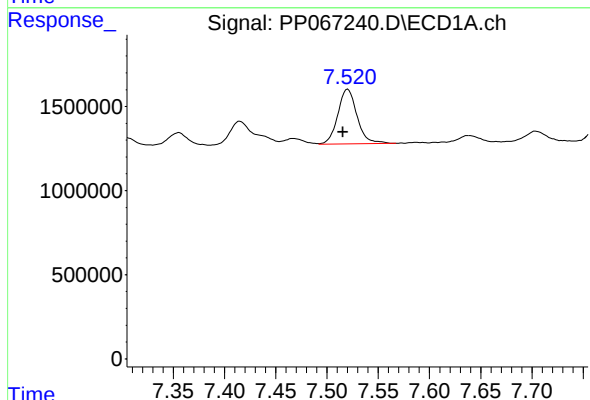
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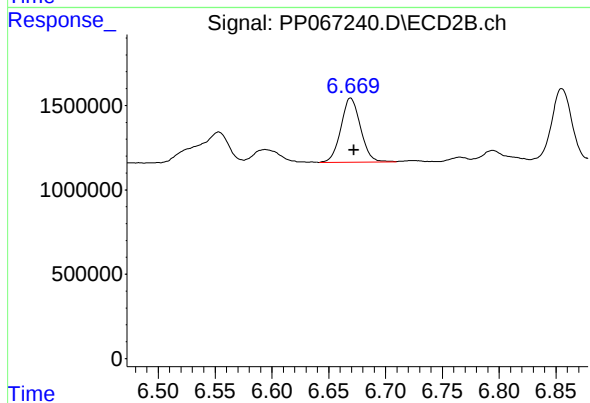
#7 AR-1016-5

R.T.: 5.624 min
Delta R.T.: -0.003 min
Response: 2232513
Conc: 55.55 ng/ml



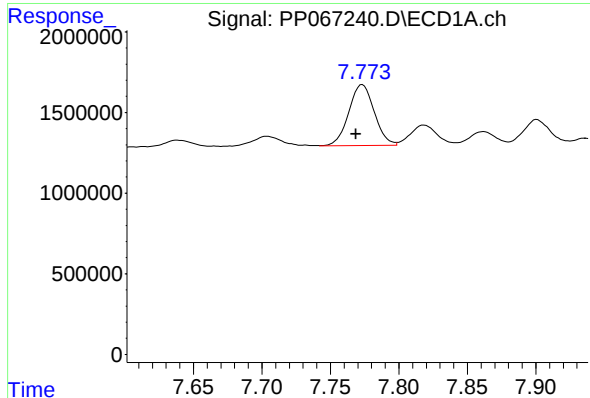
#31 AR-1260-1

R.T.: 7.520 min
Delta R.T.: 0.005 min
Response: 4221908
Conc: 57.69 ng/ml



#31 AR-1260-1

R.T.: 6.669 min
Delta R.T.: -0.003 min
Response: 4589701
Conc: 58.73 ng/ml



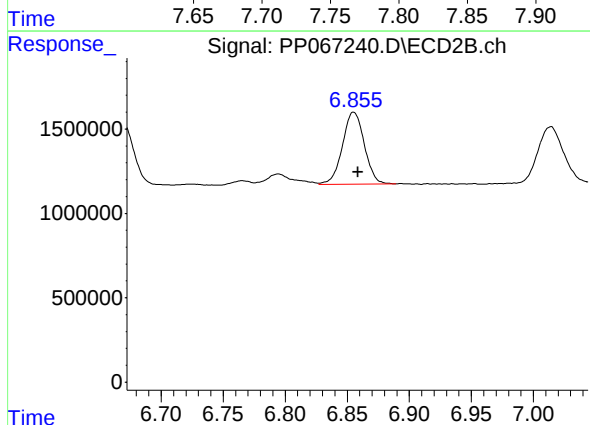
#32 AR-1260-2

R.T.: 7.773 min
Delta R.T.: 0.005 min
Response: 4917977
Conc: 60.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163676BSD

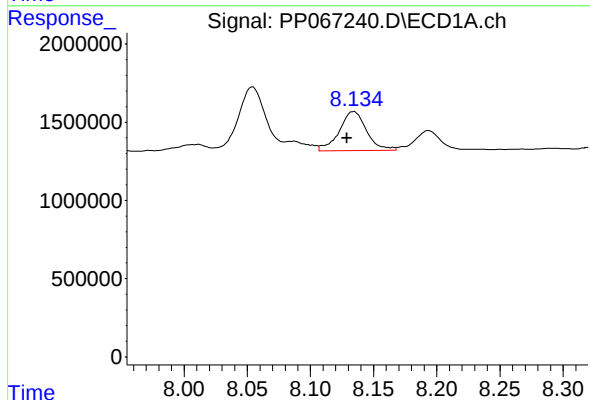
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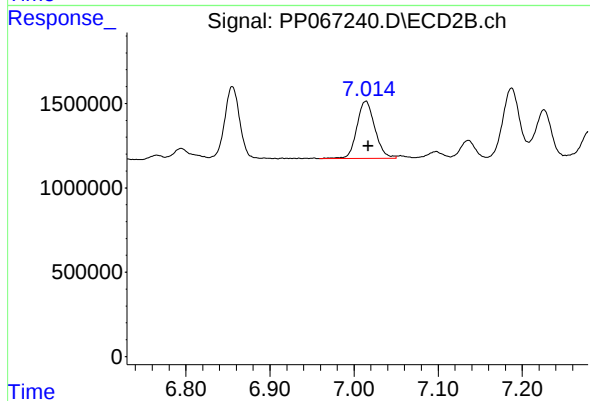
#32 AR-1260-2

R.T.: 6.855 min
Delta R.T.: -0.003 min
Response: 5240375
Conc: 60.95 ng/ml



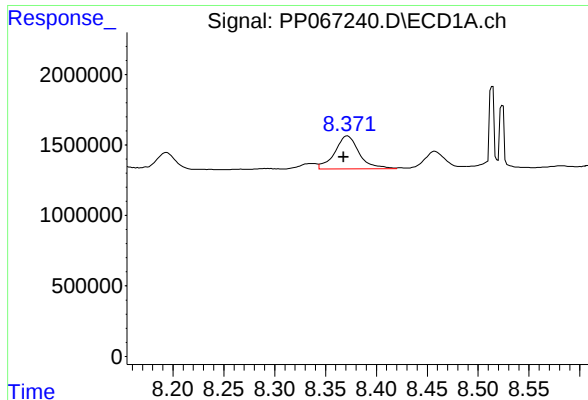
#33 AR-1260-3

R.T.: 8.134 min
Delta R.T.: 0.005 min
Response: 3734566
Conc: 62.21 ng/ml



#33 AR-1260-3

R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 5040023
Conc: 58.80 ng/ml



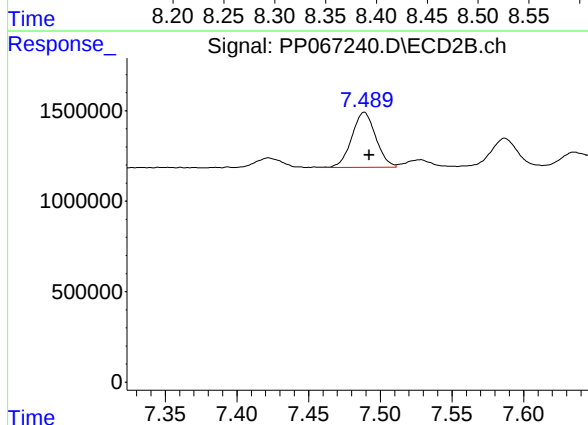
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: 0.004 min
Response: 3937476
Conc: 55.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163676BSD

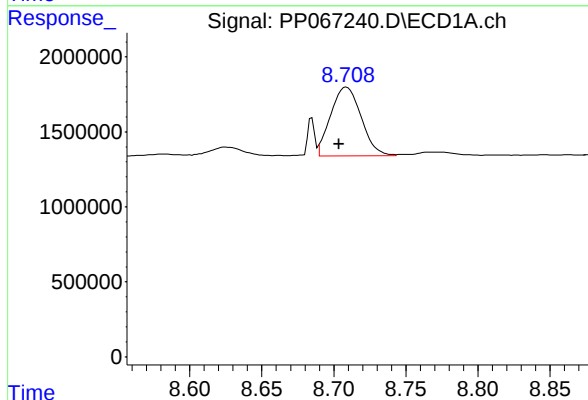
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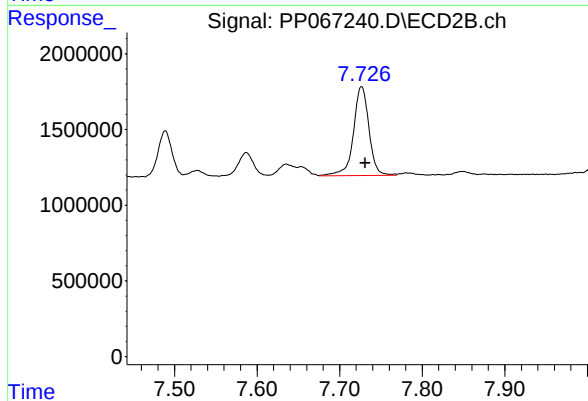
#34 AR-1260-4

R.T.: 7.489 min
Delta R.T.: -0.003 min
Response: 3535835
Conc: 55.73 ng/ml



#35 AR-1260-5

R.T.: 8.709 min
Delta R.T.: 0.005 min
Response: 6709915
Conc: 57.15 ng/ml



#35 AR-1260-5

R.T.: 7.726 min
Delta R.T.: -0.004 min
Response: 7673210
Conc: 57.73 ng/ml