

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100224\
 Data File : PP067436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 16:15
 Operator : YP\AJ
 Sample : P4255-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OR-03-100124MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2024
 Supervised By :Ankita Jodhani 10/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 00:16:15 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...	4.753	4.051	22968192	22282459	17.088	14.913
2) SA Decachlor...	10.662	9.219	19614691	16944716	13.511	12.296
Target Compounds						
3) L1 AR-1016-1	5.917	5.161	18026831	18678662	378.082	362.138
4) L1 AR-1016-2	5.940	5.181	25556414	23774507	369.089	334.362
5) L1 AR-1016-3	6.004	5.361	17594116	14012569	393.867	352.094
6) L1 AR-1016-4	6.101	5.401	14230416	11947893	396.001	346.024
7) L1 AR-1016-5	6.395	5.619	13802814	12852834	374.570	299.530m
31) L7 AR-1260-1	7.519	6.664	23724967	22844565	301.145	279.261
32) L7 AR-1260-2	7.772	6.850	34163381	25528871	374.822	271.744 #
33) L7 AR-1260-3	8.134	7.008	17467084	24399736	276.509	269.326
34) L7 AR-1260-4	8.372	7.483	22104076	18061975	292.748	270.873
35) L7 AR-1260-5	8.708	7.721	37826978	39795389	292.156	273.348

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

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Acq On : 02 Oct 2024 16:15
Operator : YP\AJ
Sample : P4255-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

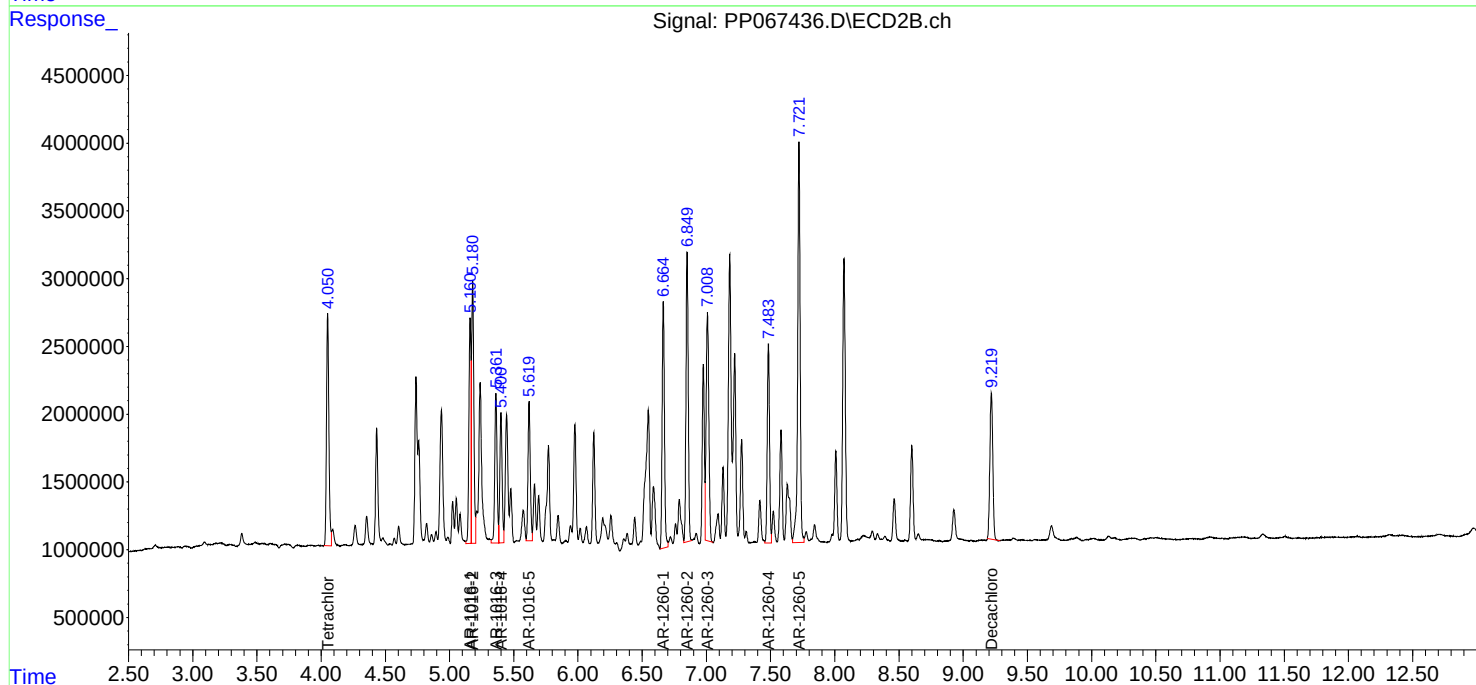
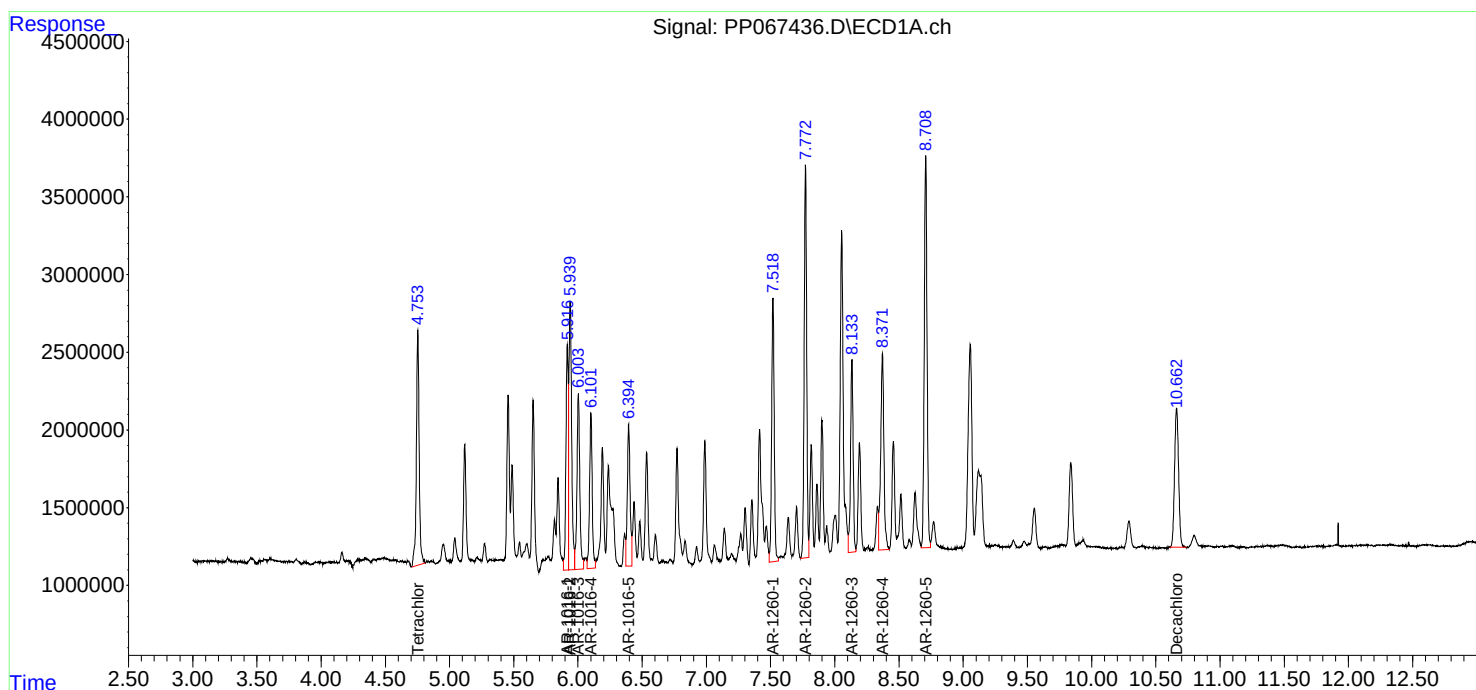
Instrument :
ECD_P
ClientSampleId :
OR-03-100124MS

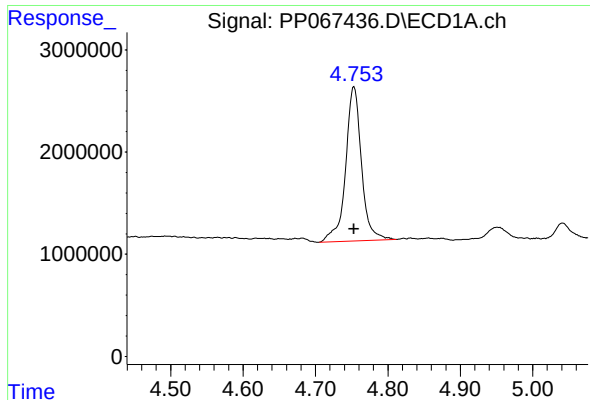
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Integration File signal 1: autoint1.e
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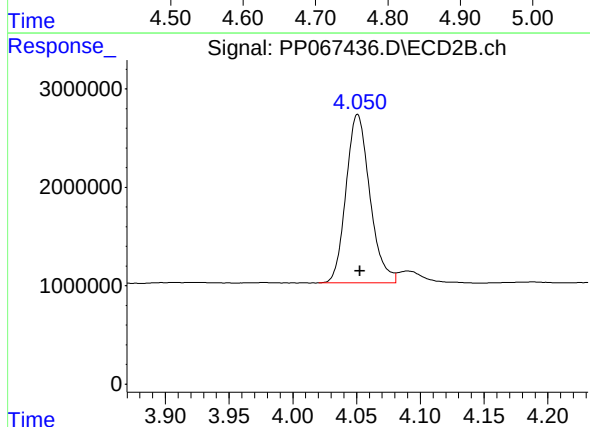
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 22968192
Conc: 17.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-100124MS

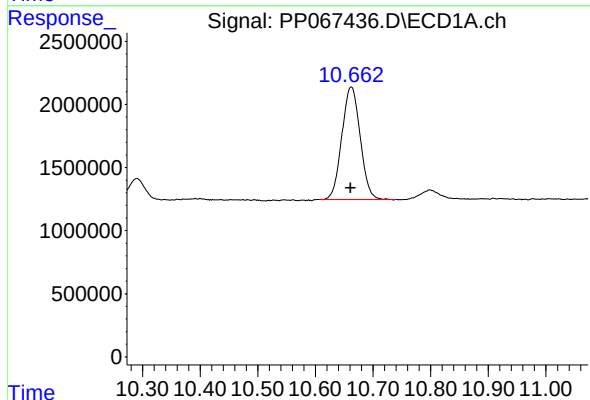
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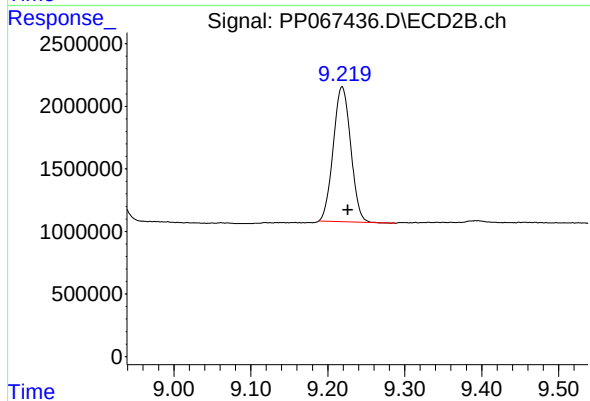
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 22282459
Conc: 14.91 ng/ml



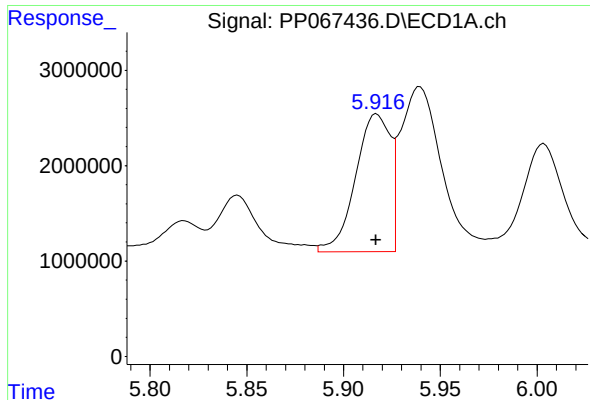
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: 0.000 min
Response: 19614691
Conc: 13.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.219 min
Delta R.T.: -0.007 min
Response: 16944716
Conc: 12.30 ng/ml



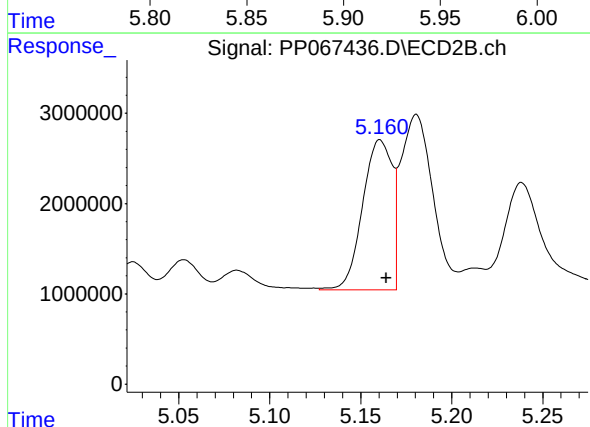
#3 AR-1016-1

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 18026831
Conc: 378.08 ng/ml

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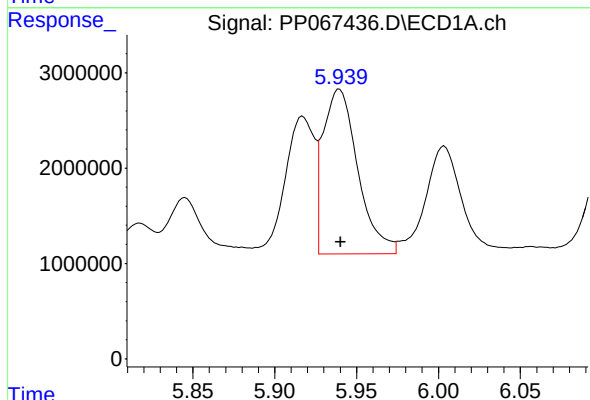
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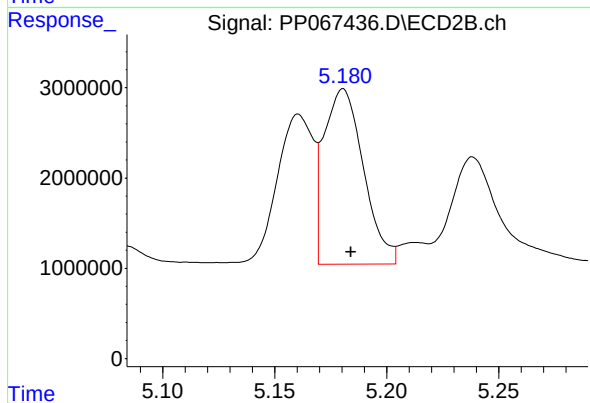
#3 AR-1016-1

R.T.: 5.161 min
Delta R.T.: -0.003 min
Response: 18678662
Conc: 362.14 ng/ml



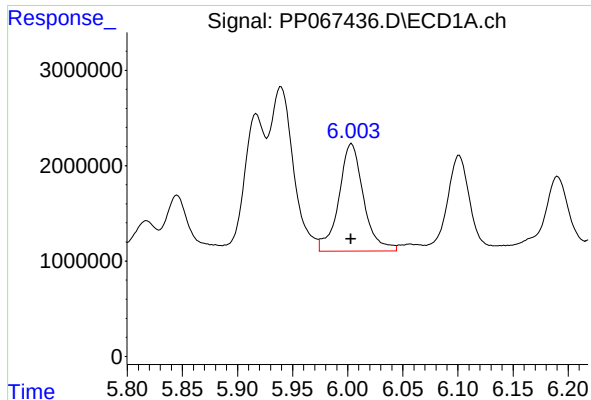
#4 AR-1016-2

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 25556414
Conc: 369.09 ng/ml



#4 AR-1016-2

R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 23774507
Conc: 334.36 ng/ml



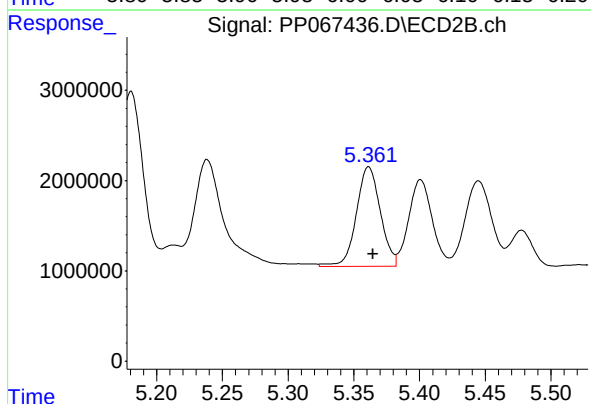
#5 AR-1016-3

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 17594116
Conc: 393.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-100124MS

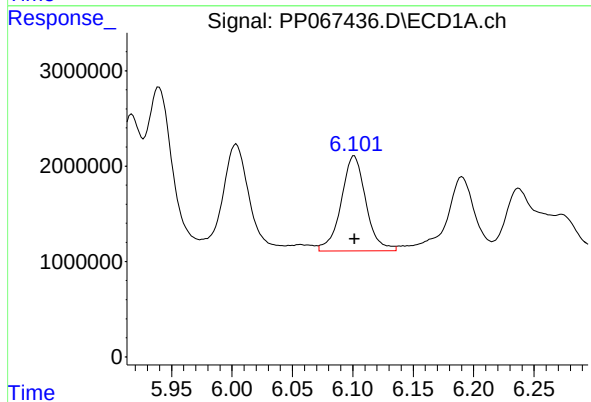
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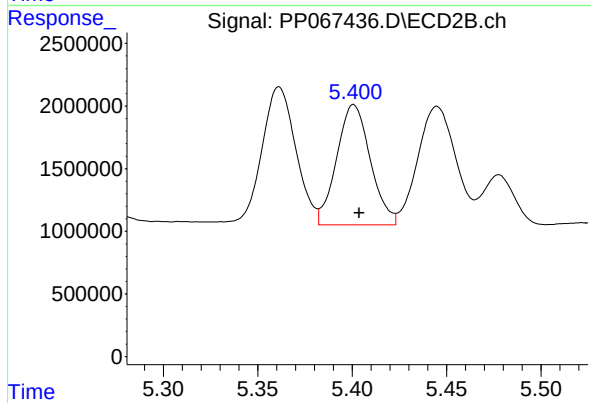
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.003 min
Response: 14012569
Conc: 352.09 ng/ml



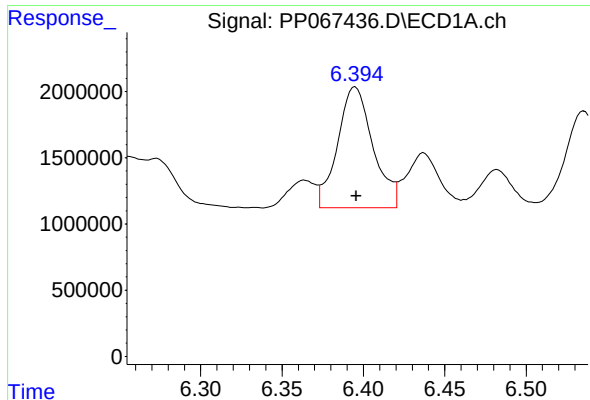
#6 AR-1016-4

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 14230416
Conc: 396.00 ng/ml



#6 AR-1016-4

R.T.: 5.401 min
Delta R.T.: -0.003 min
Response: 11947893
Conc: 346.02 ng/ml



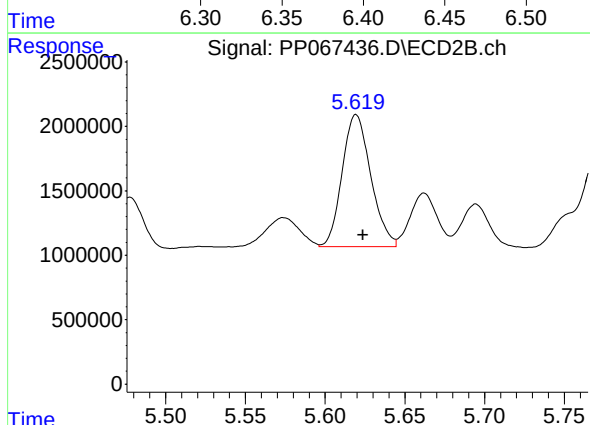
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 13802814
Conc: 374.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-100124MS

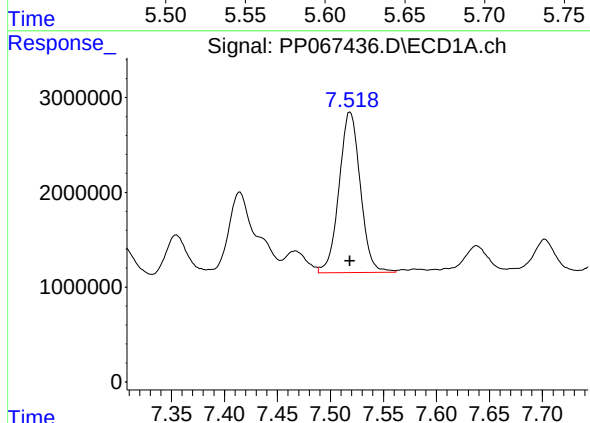
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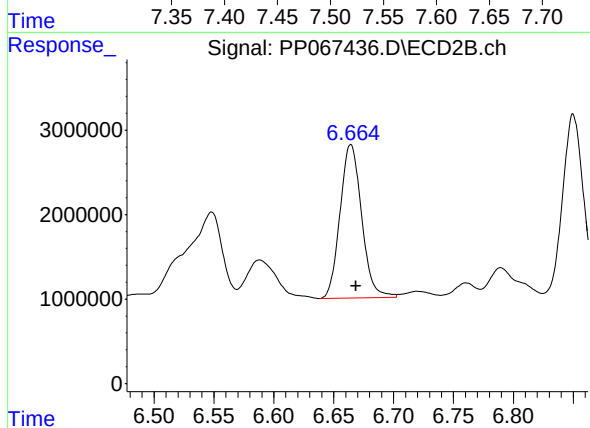
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.005 min
Response: 12852834
Conc: 299.53 ng/ml



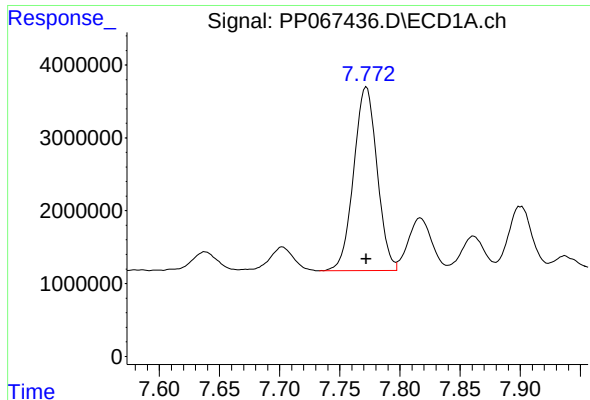
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 23724967
Conc: 301.15 ng/ml



#31 AR-1260-1

R.T.: 6.664 min
Delta R.T.: -0.004 min
Response: 22844565
Conc: 279.26 ng/ml



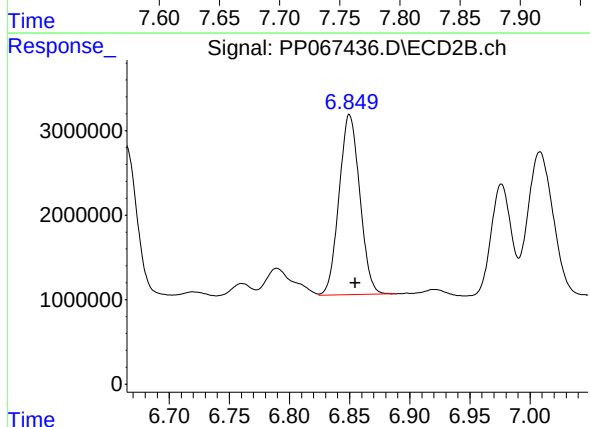
#32 AR-1260-2

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 34163381
Conc: 374.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-100124MS

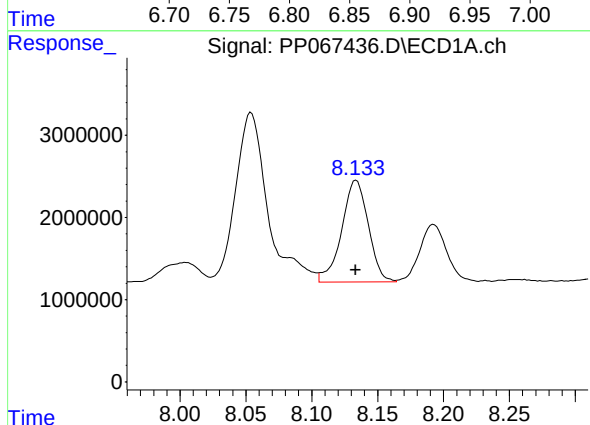
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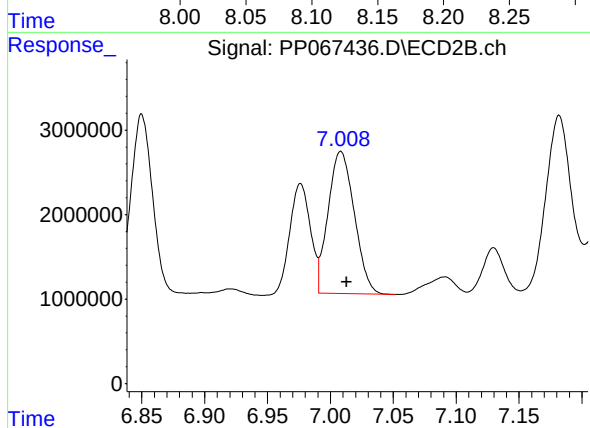
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: -0.005 min
Response: 25528871
Conc: 271.74 ng/ml



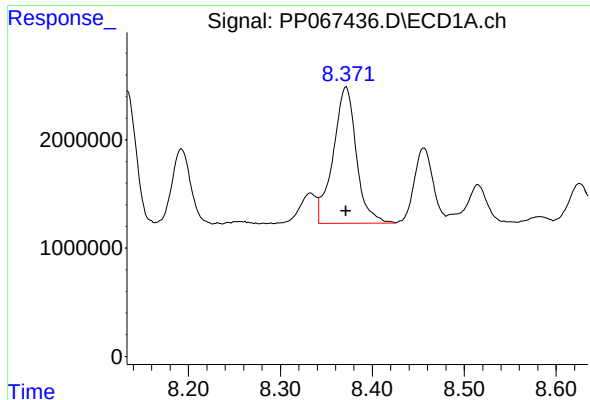
#33 AR-1260-3

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 17467084
Conc: 276.51 ng/ml



#33 AR-1260-3

R.T.: 7.008 min
Delta R.T.: -0.004 min
Response: 24399736
Conc: 269.33 ng/ml



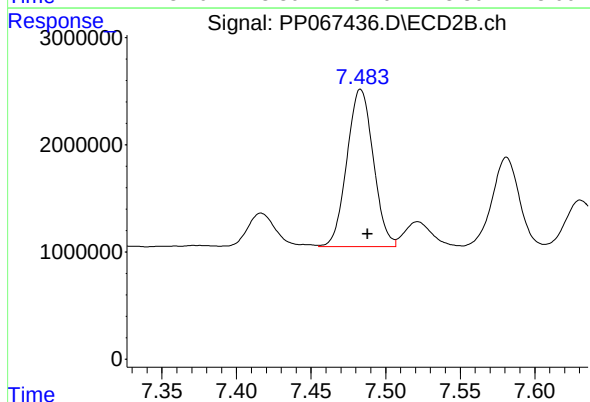
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: 0.000 min
Response: 22104076
Conc: 292.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-100124MS

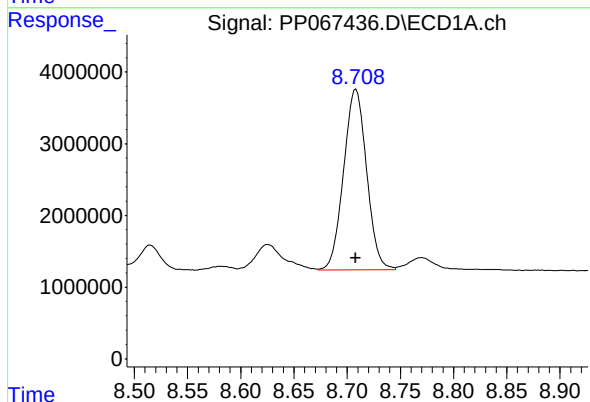
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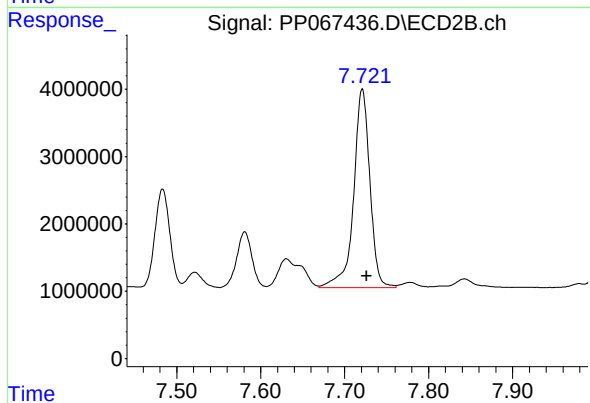
#34 AR-1260-4

R.T.: 7.483 min
Delta R.T.: -0.005 min
Response: 18061975
Conc: 270.87 ng/ml



#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 37826978
Conc: 292.16 ng/ml



#35 AR-1260-5

R.T.: 7.721 min
Delta R.T.: -0.005 min
Response: 39795389
Conc: 273.35 ng/ml