

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111824\
 Data File : PP068580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2024 04:41
 Operator : YP\AJ
 Sample : PB165038BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB165038BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2024
 Supervised By :Ankita Jodhani 11/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 06:11:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.758	4.051	18924677	19529251	19.498	20.169
2) SA Decachlor...	10.674	9.207	22924014	21479955	18.318	18.989
Target Compounds						
3) L1 AR-1016-1	5.922	5.157	14576955	14254432	405.635	431.336
4) L1 AR-1016-2	5.944	5.176	21593542	19934726	407.808	426.479
5) L1 AR-1016-3	6.008	5.357	13332904	10999006	402.703	406.765
6) L1 AR-1016-4	6.106	5.396	10787075	9558933	410.435	405.126
7) L1 AR-1016-5	6.401	5.615	10466591	11541092	371.051	389.347
31) L7 AR-1260-1	7.524	6.658	19598911	21795923	362.244	391.668
32) L7 AR-1260-2	7.777	6.845	23188729	25640565	364.540	387.111
33) L7 AR-1260-3	8.139	7.002	16074225	23990862	298.822	387.628 #
34) L7 AR-1260-4	8.375	7.476	19734393	18109731	317.130m	343.397
35) L7 AR-1260-5	8.715	7.715	34603562	39631207	305.727	332.823

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

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Manual Integrations

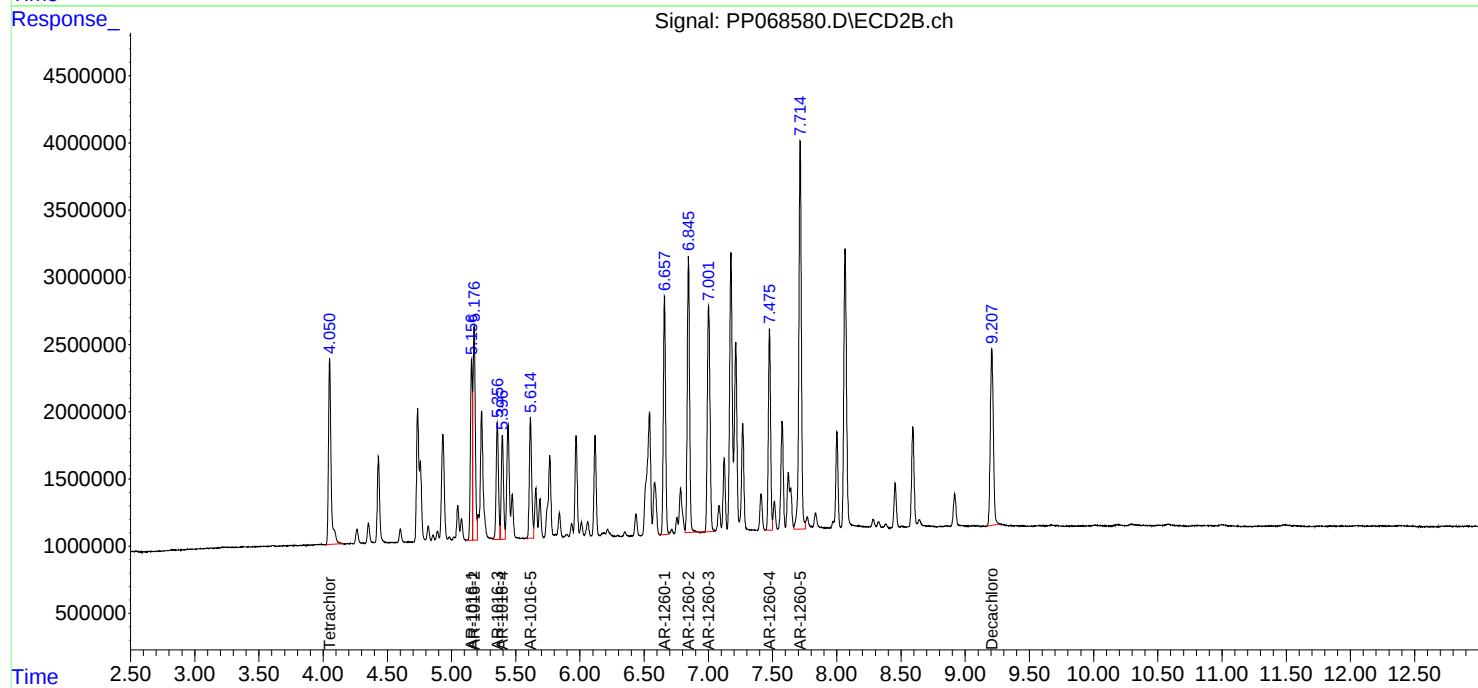
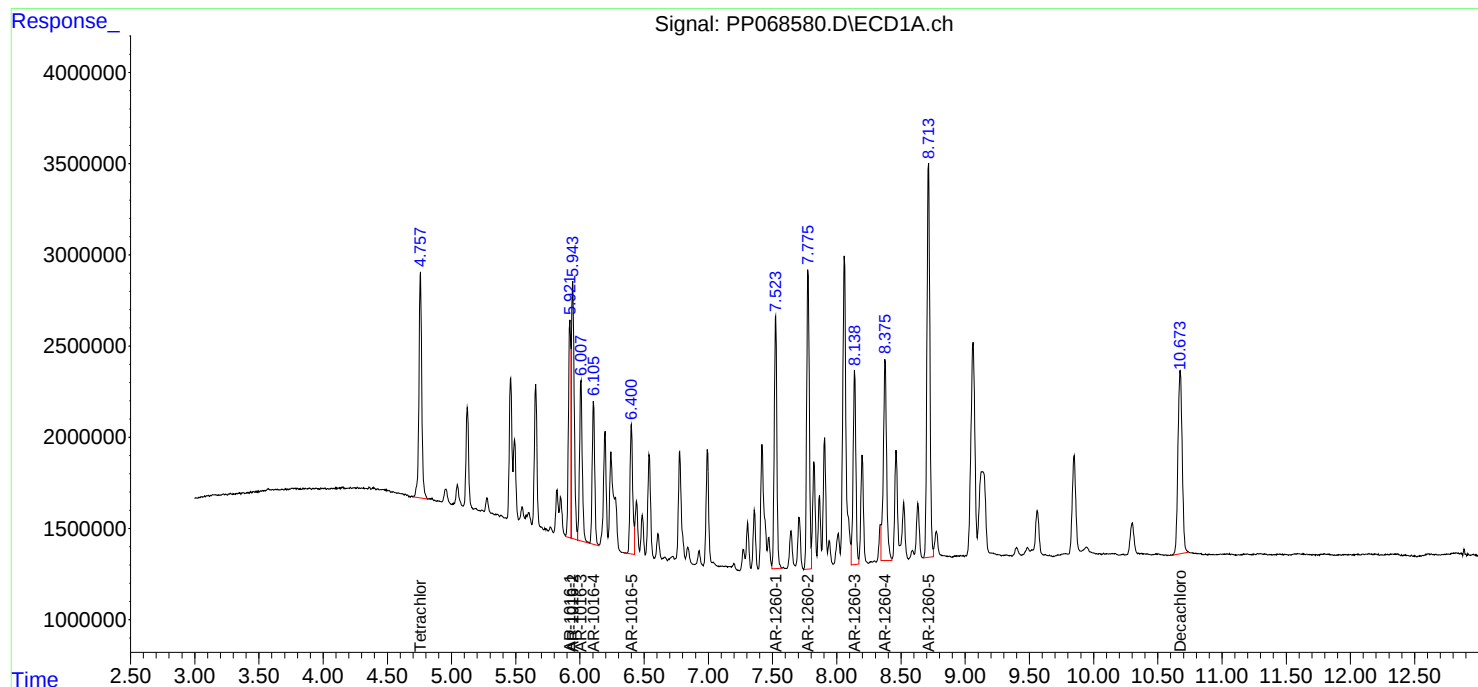
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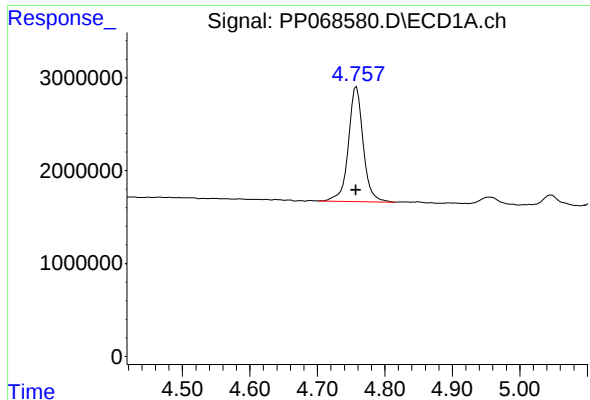
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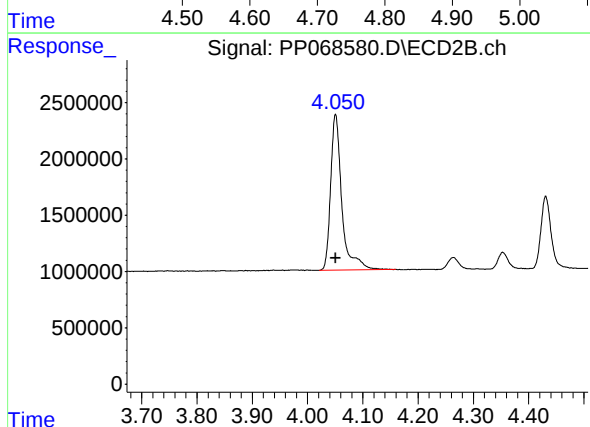
#1 Tetrachloro-m-xylene

R.T.: 4.758 min
Delta R.T.: 0.001 min
Response: 18924677
Conc: 19.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165038BS

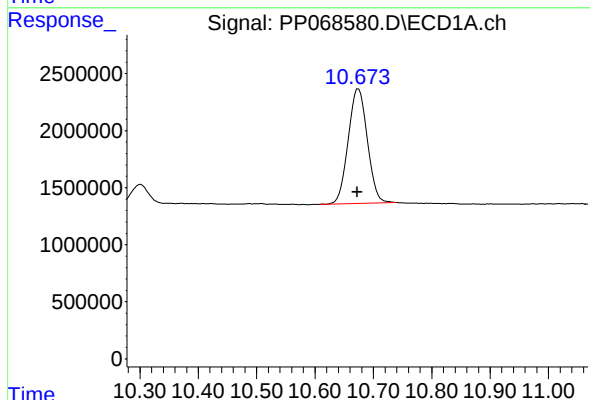
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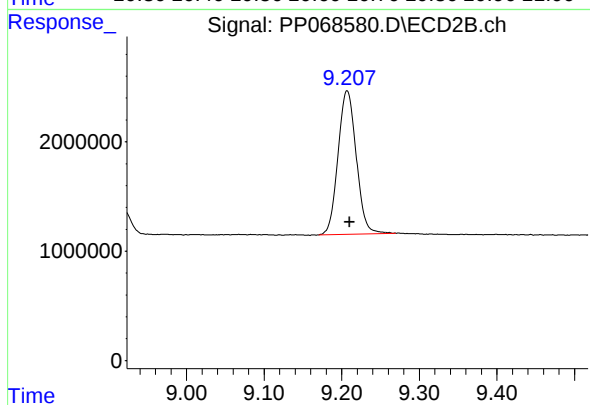
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 19529251
Conc: 20.17 ng/ml



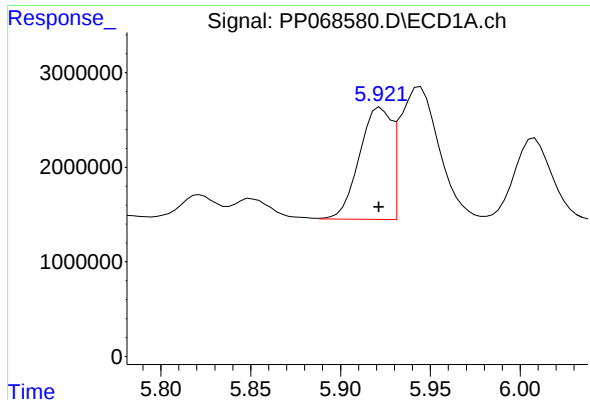
#2 Decachlorobiphenyl

R.T.: 10.674 min
Delta R.T.: 0.002 min
Response: 22924014
Conc: 18.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.207 min
Delta R.T.: -0.003 min
Response: 21479955
Conc: 18.99 ng/ml



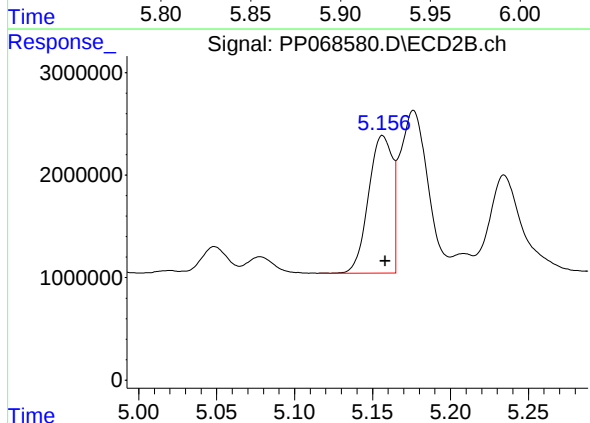
#3 AR-1016-1

R.T.: 5.922 min
Delta R.T.: 0.001 min
Response: 14576955
Conc: 405.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165038BS

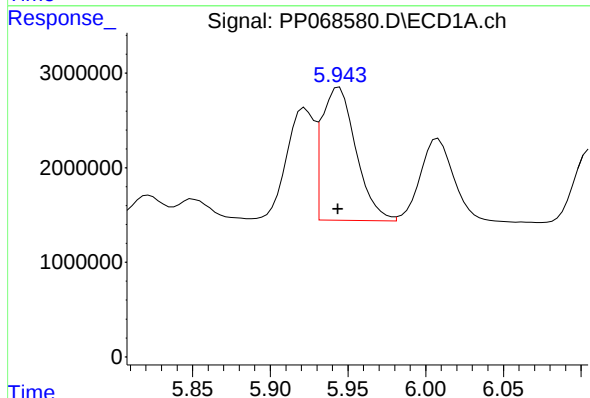
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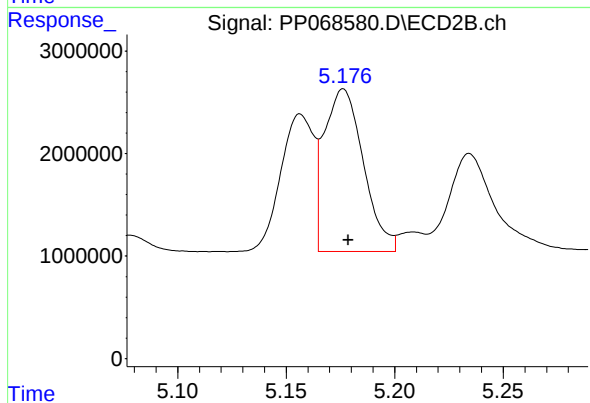
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: -0.001 min
Response: 14254432
Conc: 431.34 ng/ml



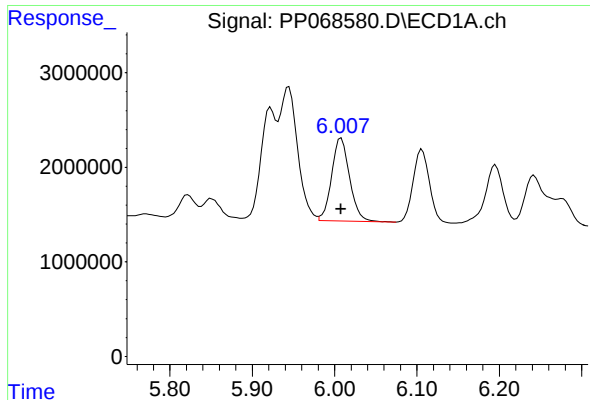
#4 AR-1016-2

R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 21593542
Conc: 407.81 ng/ml



#4 AR-1016-2

R.T.: 5.176 min
Delta R.T.: -0.002 min
Response: 19934726
Conc: 426.48 ng/ml



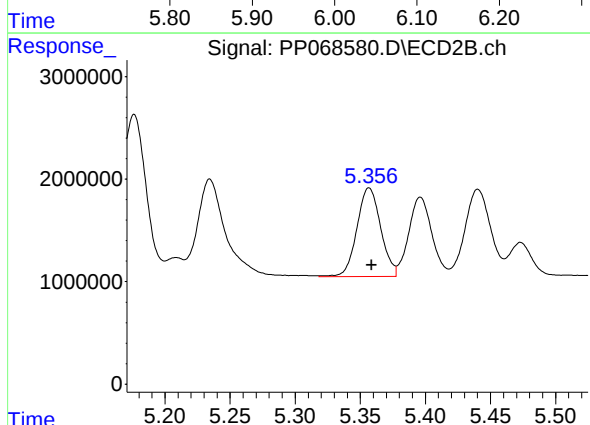
#5 AR-1016-3

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 13332904
Conc: 402.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165038BS

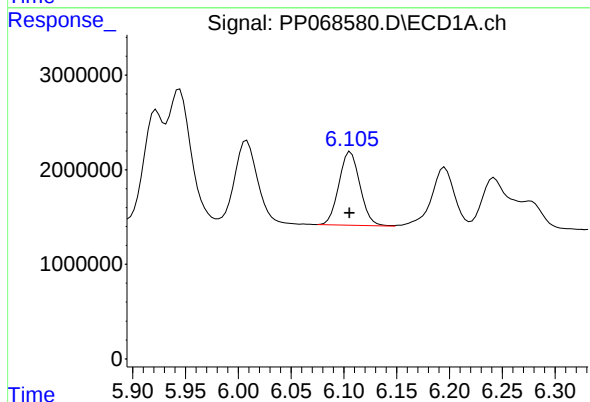
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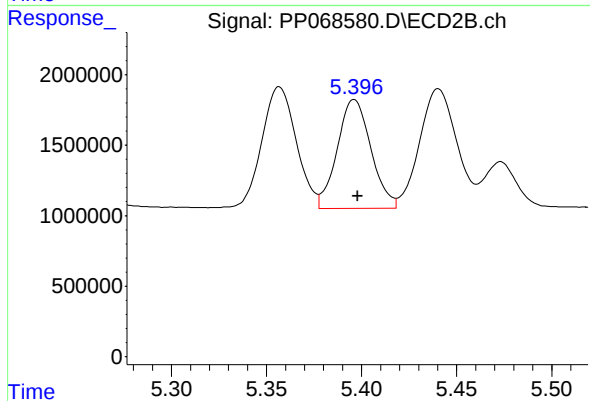
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: -0.002 min
Response: 10999006
Conc: 406.76 ng/ml



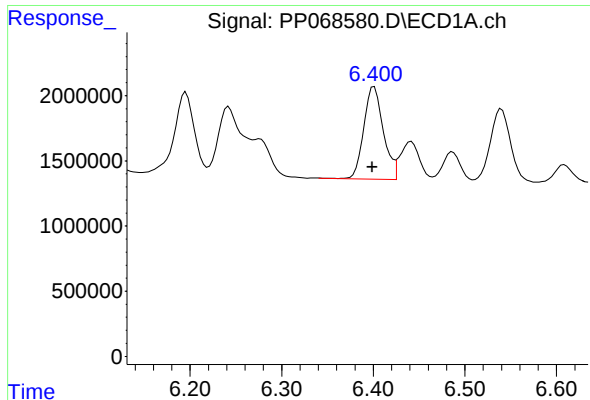
#6 AR-1016-4

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 10787075
Conc: 410.43 ng/ml



#6 AR-1016-4

R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 9558933
Conc: 405.13 ng/ml



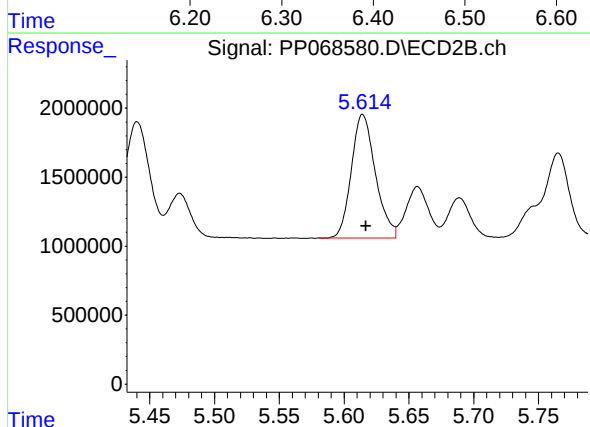
#7 AR-1016-5

R.T.: 6.401 min
Delta R.T.: 0.002 min
Response: 10466591
Conc: 371.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165038BS

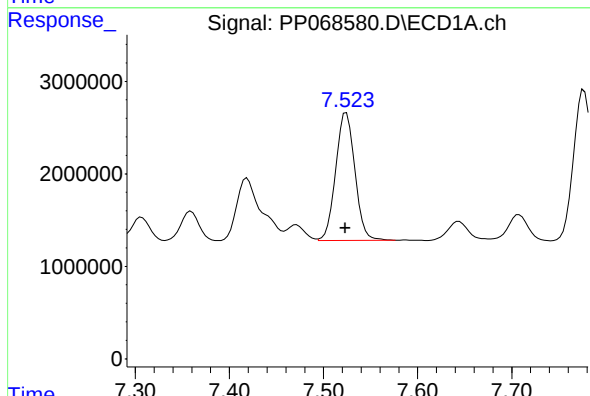
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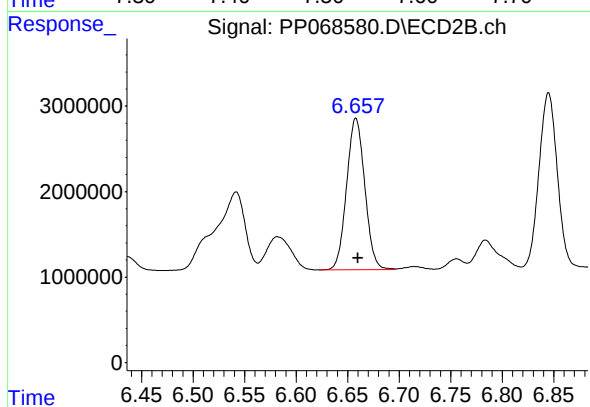
#7 AR-1016-5

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 11541092
Conc: 389.35 ng/ml



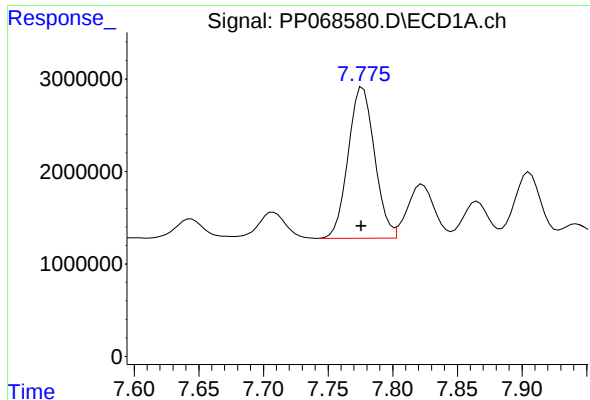
#31 AR-1260-1

R.T.: 7.524 min
Delta R.T.: 0.001 min
Response: 19598911
Conc: 362.24 ng/ml



#31 AR-1260-1

R.T.: 6.658 min
Delta R.T.: -0.002 min
Response: 21795923
Conc: 391.67 ng/ml



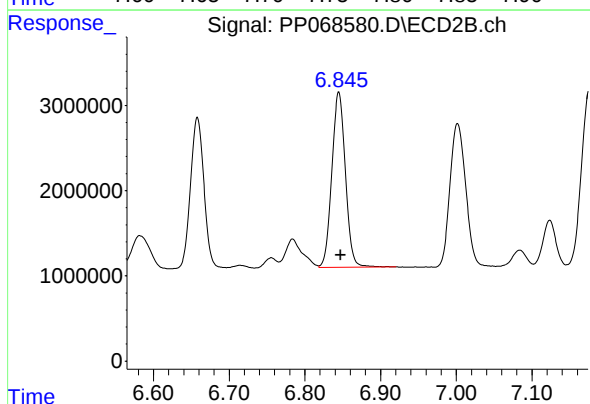
#32 AR-1260-2

R.T.: 7.777 min
Delta R.T.: 0.001 min
Response: 23188729
Conc: 364.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165038BS

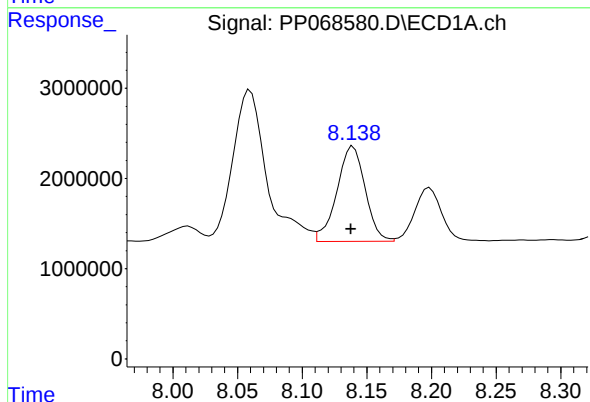
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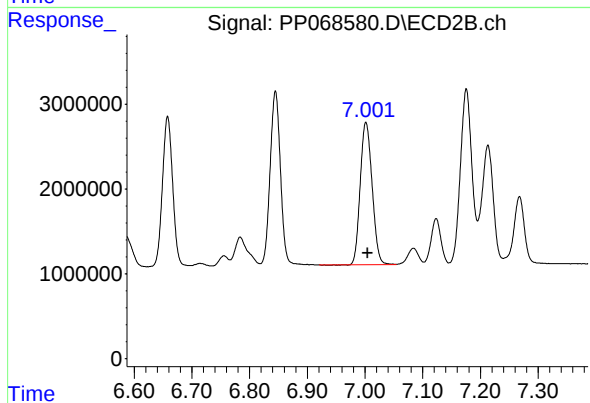
#32 AR-1260-2

R.T.: 6.845 min
Delta R.T.: -0.002 min
Response: 25640565
Conc: 387.11 ng/ml



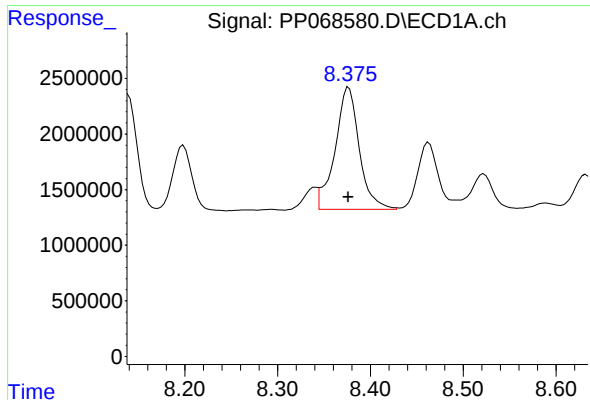
#33 AR-1260-3

R.T.: 8.139 min
Delta R.T.: 0.002 min
Response: 16074225
Conc: 298.82 ng/ml



#33 AR-1260-3

R.T.: 7.002 min
Delta R.T.: -0.003 min
Response: 23990862
Conc: 387.63 ng/ml



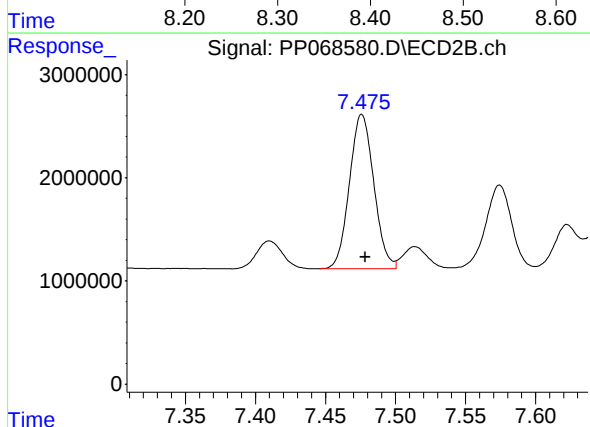
#34 AR-1260-4

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 19734393
Conc: 317.13 ng/ml

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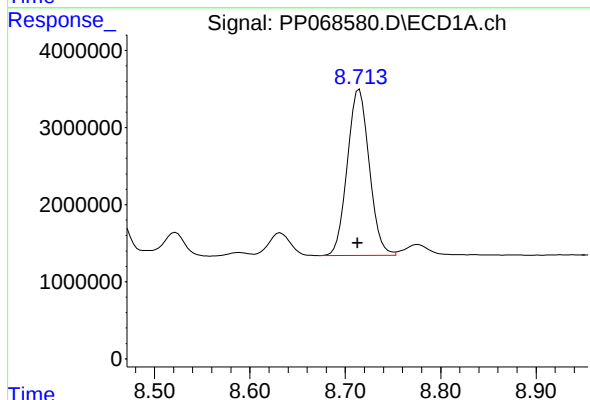
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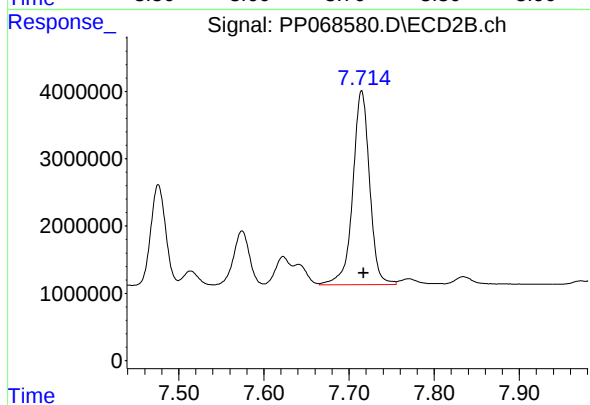
#34 AR-1260-4

R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 18109731
Conc: 343.40 ng/ml



#35 AR-1260-5

R.T.: 8.715 min
Delta R.T.: 0.002 min
Response: 34603562
Conc: 305.73 ng/ml



#35 AR-1260-5

R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 39631207
Conc: 332.82 ng/ml