

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082324\
 Data File : PP066835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 19:09
 Operator : YP\AJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/26/2024
 Supervised By :Ankita Jodhani 08/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 02:52:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 24 02:24:20 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...	4.676	3.966	103.8E6	79240221	74.313	73.135
2) SA Decachlor...	10.583	9.147	57667823	49264578	74.591	74.871
Target Compounds						
3) L1 AR-1016-1	5.848	5.072	27471738	22780808	726.702	687.924m
4) L1 AR-1016-2	5.870	5.092	44717135	35606833	735.475	741.792m
5) L1 AR-1016-3	5.933	5.274	27860015	18995177	738.917	729.806
6) L1 AR-1016-4	6.032	5.313	21551542	16882865	734.065	719.979
7) L1 AR-1016-5	6.327	5.533	20814643	20019577	731.842	722.188
31) L7 AR-1260-1	7.456	6.584	38416240	34283079	736.561	727.213
32) L7 AR-1260-2	7.711	6.773	40376902	36920690	740.678	733.489
33) L7 AR-1260-3	8.071	6.932	28817257	35961778	742.799	739.316
34) L7 AR-1260-4	8.308	7.411	33744916	24852787	725.539	729.101
35) L7 AR-1260-5	8.645	7.653	55828960	51374027	747.540	747.256

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

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Acq On : 23 Aug 2024 19:09
Operator : YP\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

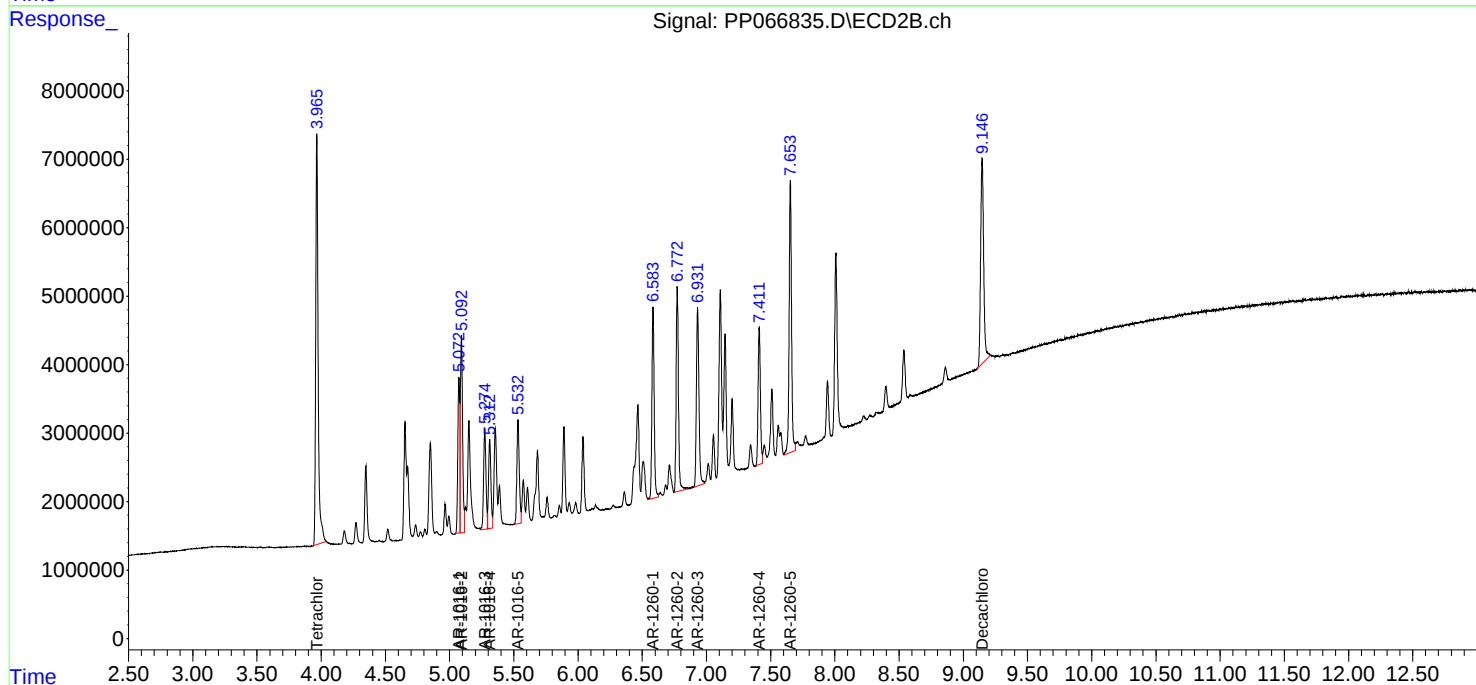
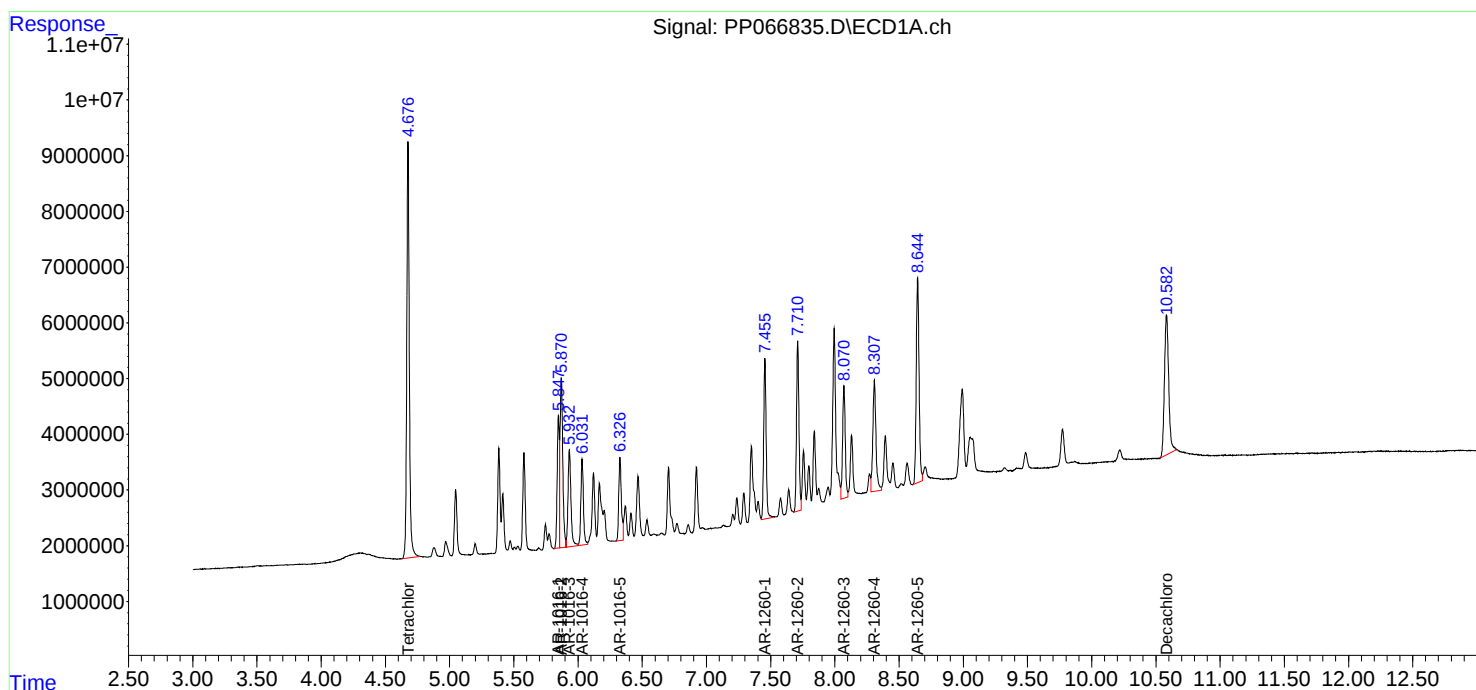
Instrument :
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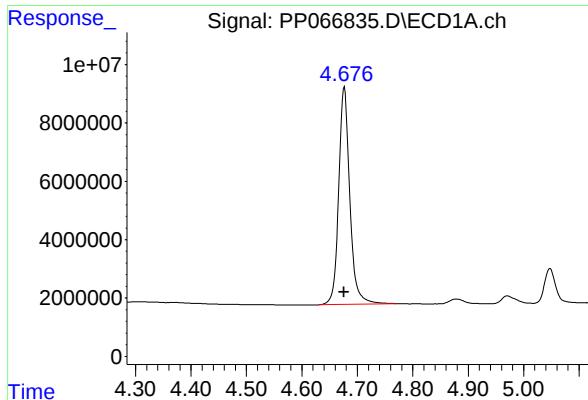
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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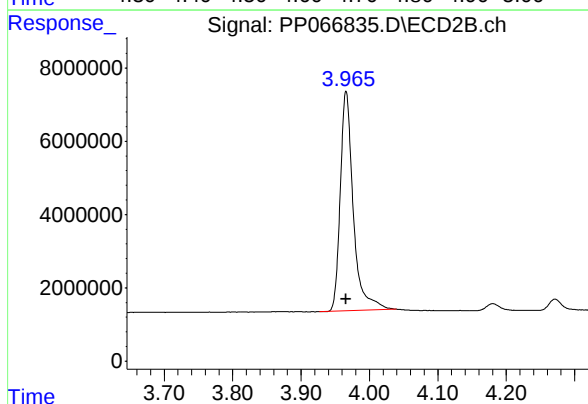
#1 Tetrachloro-m-xylene

R.T.: 4.676 min
Delta R.T.: 0.000 min
Response: 103771231
Conc: 74.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

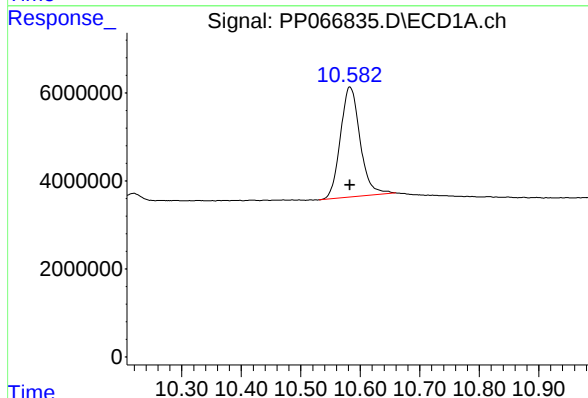
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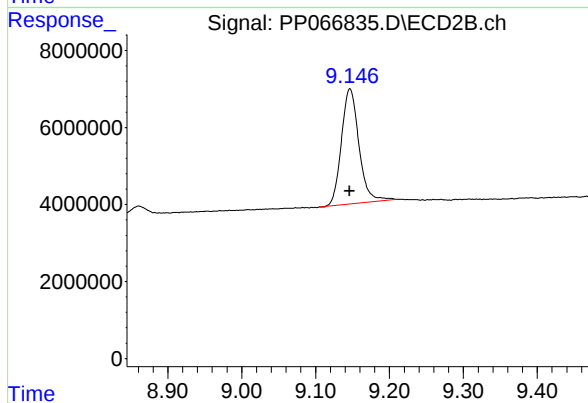
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 79240221
Conc: 73.13 ng/ml



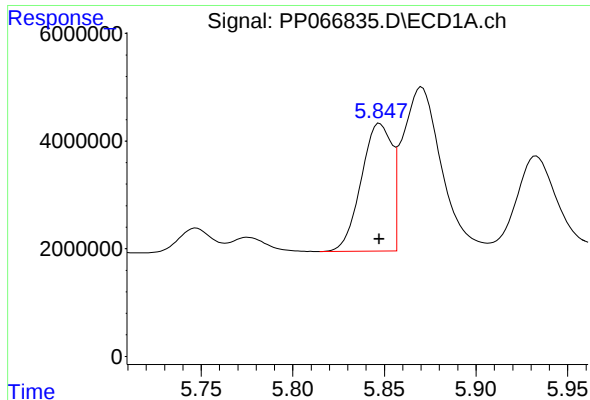
#2 Decachlorobiphenyl

R.T.: 10.583 min
Delta R.T.: 0.000 min
Response: 57667823
Conc: 74.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.147 min
Delta R.T.: 0.000 min
Response: 49264578
Conc: 74.87 ng/ml



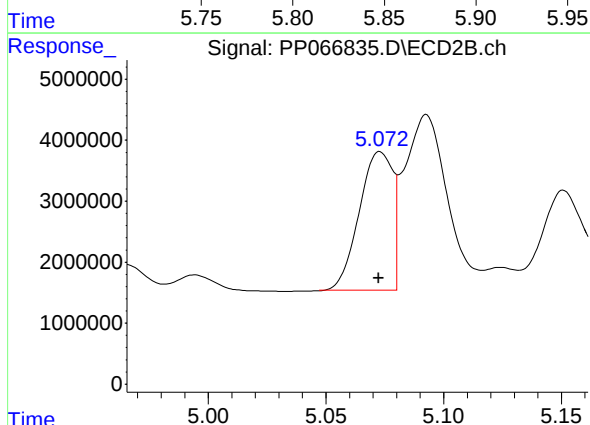
#3 AR-1016-1

R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 27471738
Conc: 726.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

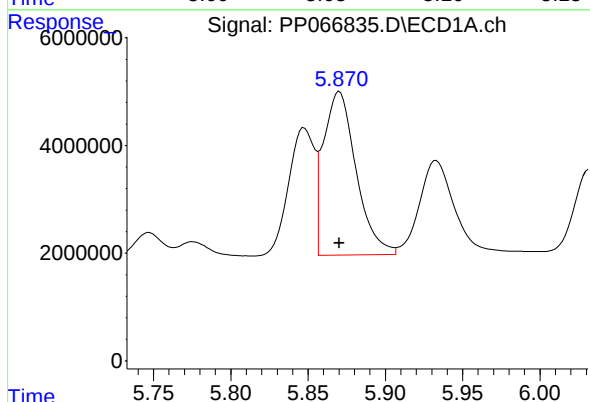
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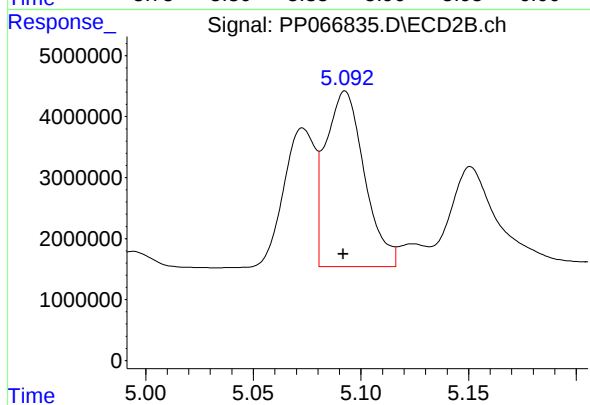
#3 AR-1016-1

R.T.: 5.072 min
Delta R.T.: 0.000 min
Response: 22780808
Conc: 687.92 ng/ml m



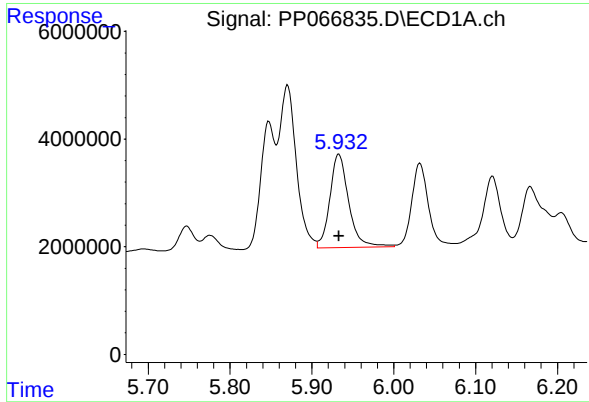
#4 AR-1016-2

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 44717135
Conc: 735.47 ng/ml



#4 AR-1016-2

R.T.: 5.092 min
Delta R.T.: 0.000 min
Response: 35606833
Conc: 741.79 ng/ml m



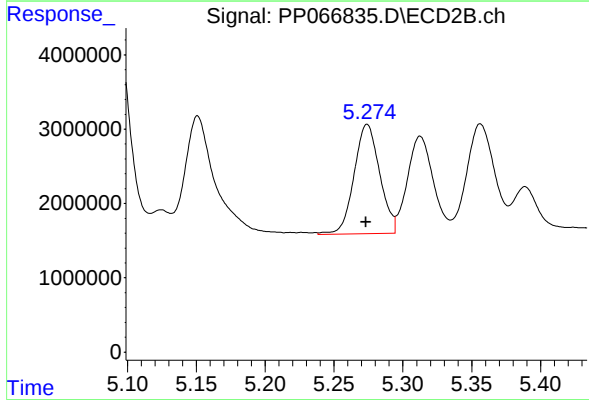
#5 AR-1016-3

R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 27860015
Conc: 738.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

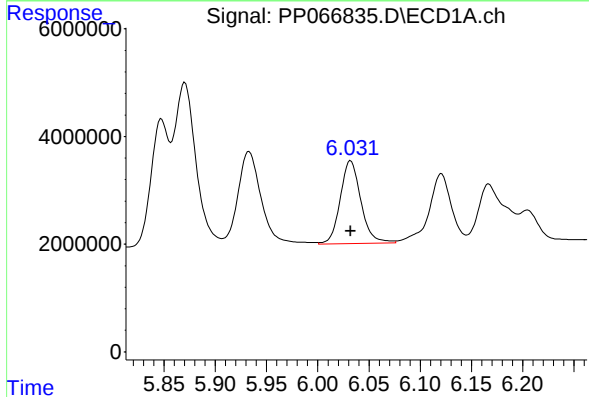
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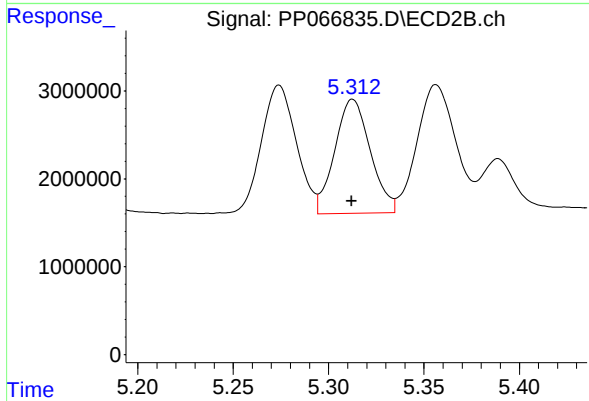
#5 AR-1016-3

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 18995177
Conc: 729.81 ng/ml



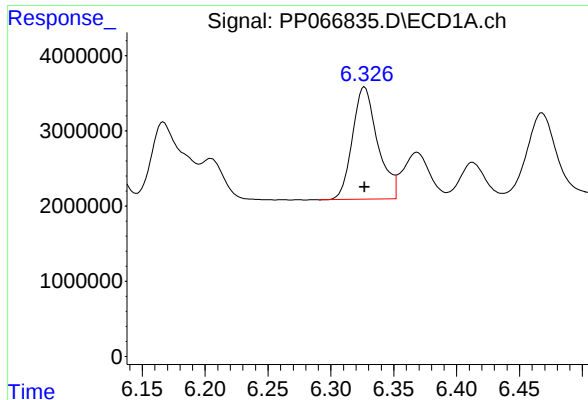
#6 AR-1016-4

R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 21551542
Conc: 734.06 ng/ml



#6 AR-1016-4

R.T.: 5.313 min
Delta R.T.: 0.000 min
Response: 16882865
Conc: 719.98 ng/ml



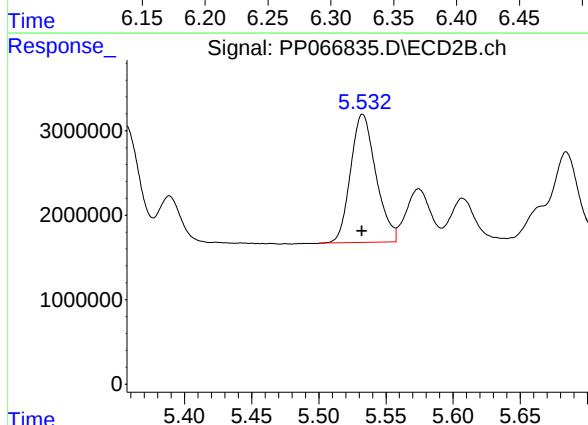
#7 AR-1016-5

R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 20814643
Conc: 731.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

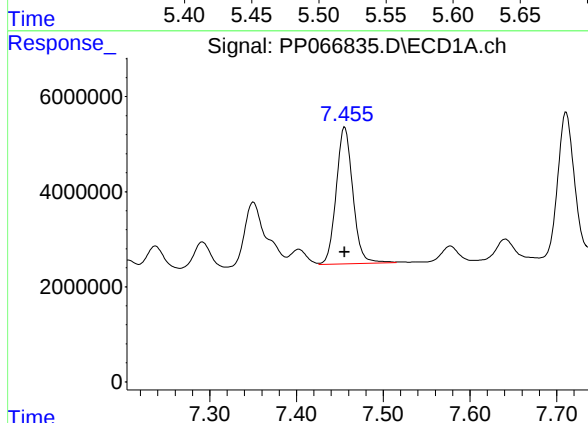
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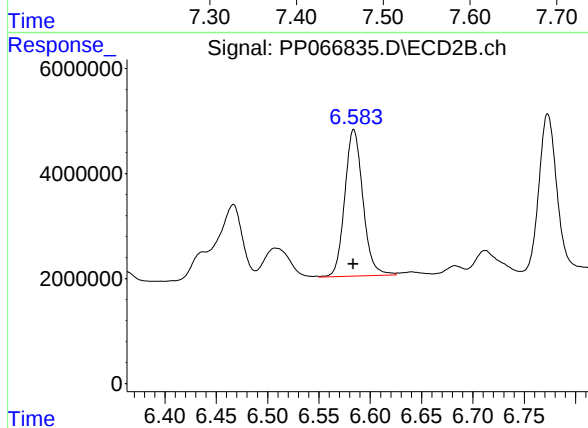
#7 AR-1016-5

R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 20019577
Conc: 722.19 ng/ml



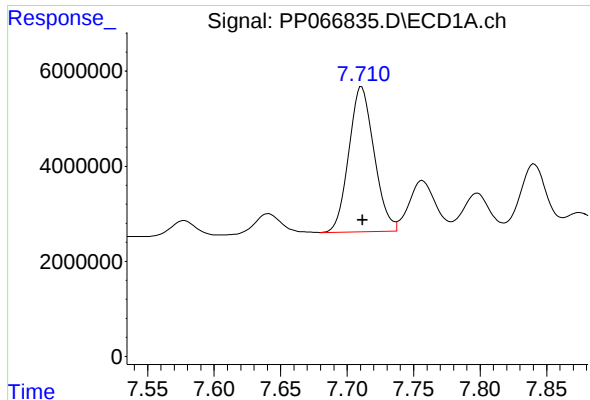
#31 AR-1260-1

R.T.: 7.456 min
Delta R.T.: 0.000 min
Response: 38416240
Conc: 736.56 ng/ml



#31 AR-1260-1

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 34283079
Conc: 727.21 ng/ml



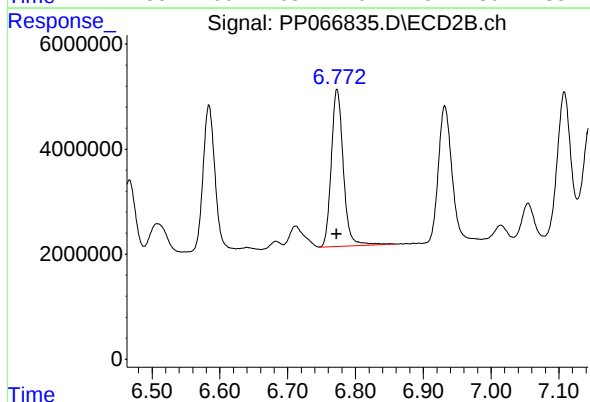
#32 AR-1260-2

R.T.: 7.711 min
Delta R.T.: 0.000 min
Response: 40376902
Conc: 740.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

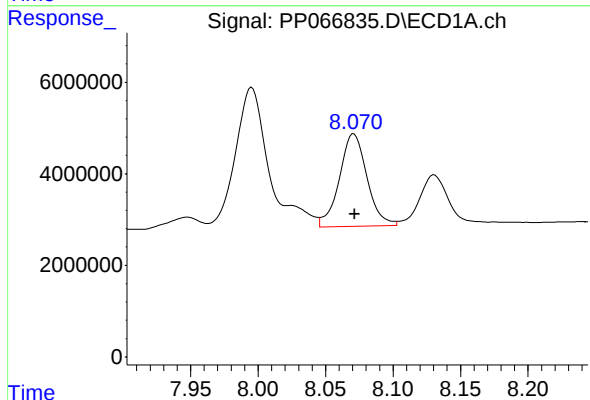
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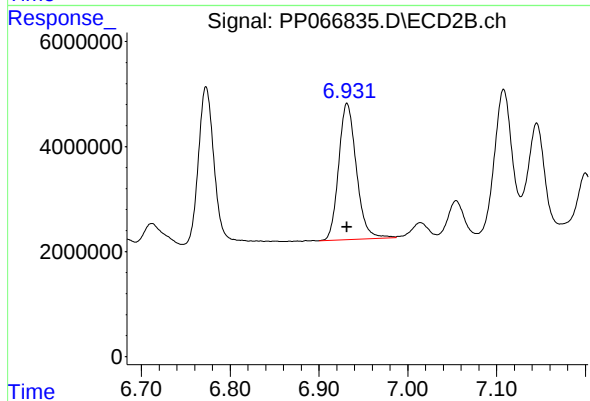
#32 AR-1260-2

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 36920690
Conc: 733.49 ng/ml



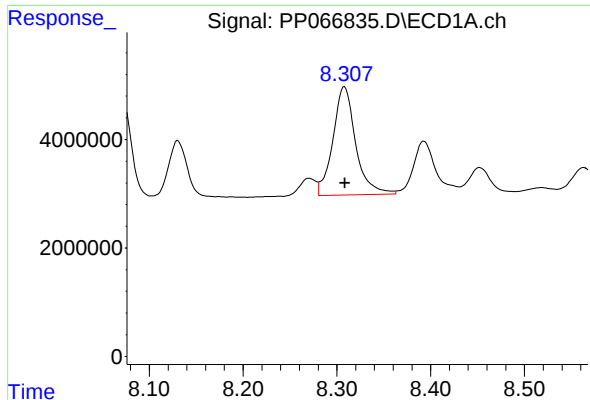
#33 AR-1260-3

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 28817257
Conc: 742.80 ng/ml



#33 AR-1260-3

R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 35961778
Conc: 739.32 ng/ml



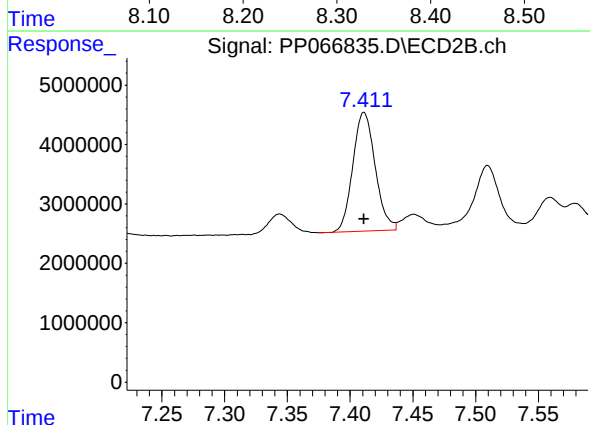
#34 AR-1260-4

R.T.: 8.308 min
Delta R.T.: 0.000 min
Response: 33744916
Conc: 725.54 ng/ml

Instrument :
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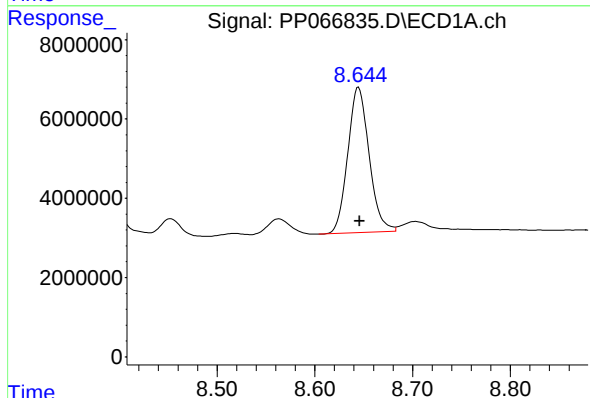
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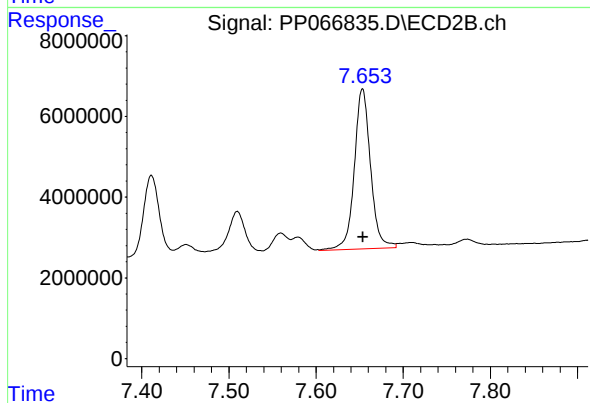
#34 AR-1260-4

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 24852787
Conc: 729.10 ng/ml



#35 AR-1260-5

R.T.: 8.645 min
Delta R.T.: -0.001 min
Response: 55828960
Conc: 747.54 ng/ml



#35 AR-1260-5

R.T.: 7.653 min
Delta R.T.: 0.000 min
Response: 51374027
Conc: 747.26 ng/ml