

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082324\
 Data File : PP066838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 19:59
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

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 02:53:40 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	5868402	4554912	4.203	4.204
2) SA Decachlor...	10.579	9.148	3268269	2669040	4.227	4.056
Target Compounds						
3) L1 AR-1016-1	5.847	5.073	1918829	1588853	50.758m	47.979m
4) L1 AR-1016-2	5.871	5.092	2727120	2238574	44.854	46.636
5) L1 AR-1016-3	5.932	5.273	1714209	1150104	45.465	44.188m
6) L1 AR-1016-4	6.031	5.313	1192562	1240942	40.620	52.921 #
7) L1 AR-1016-5	6.326	5.533	1260308	1259113	44.312	45.421
31) L7 AR-1260-1	7.456	6.584	2251808	2556307	43.174	54.224 #
32) L7 AR-1260-2	7.711	6.773	2717125	2255609	49.843	44.811
33) L7 AR-1260-3	8.071	6.932	1680566	2524601	43.319	51.902
34) L7 AR-1260-4	8.309	7.412	2040127	1926109	43.864	56.506 #
35) L7 AR-1260-5	8.645	7.654	2913264	2708163	39.008	39.391

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

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Acq On : 23 Aug 2024 19:59
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

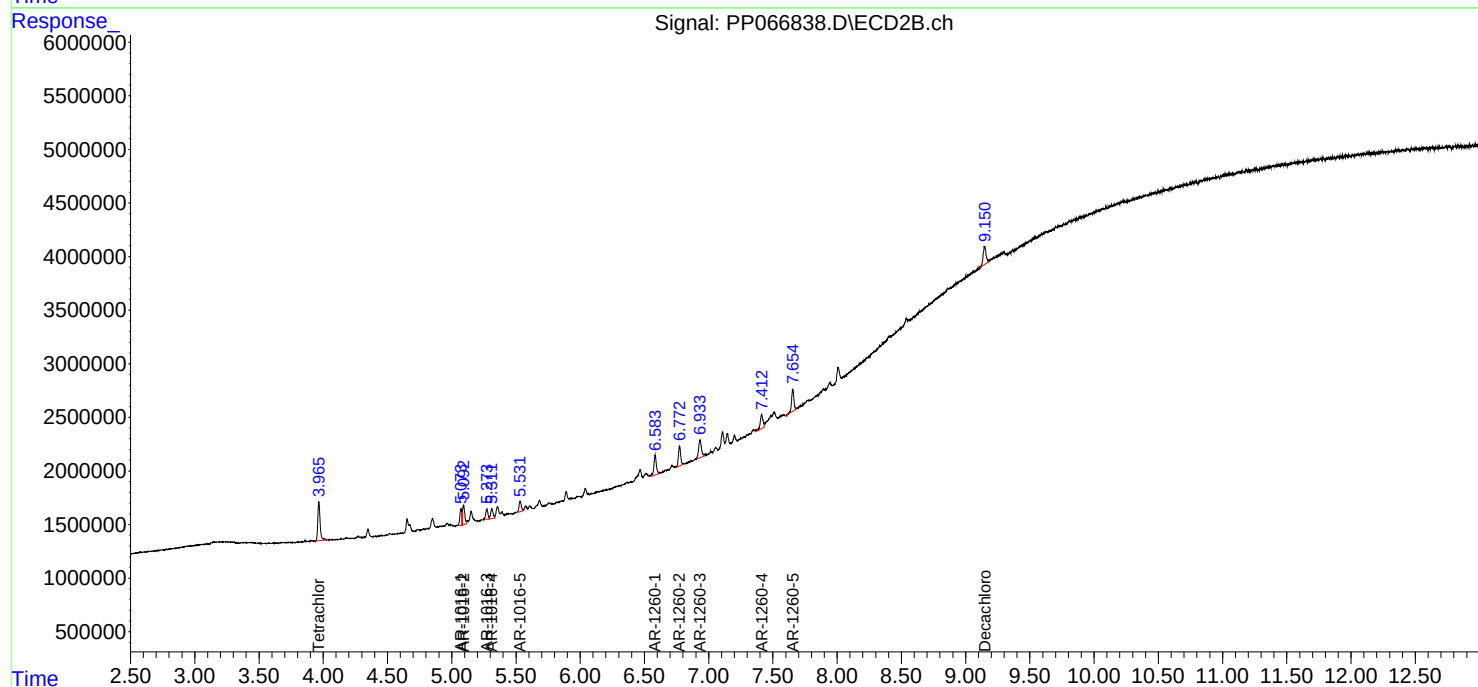
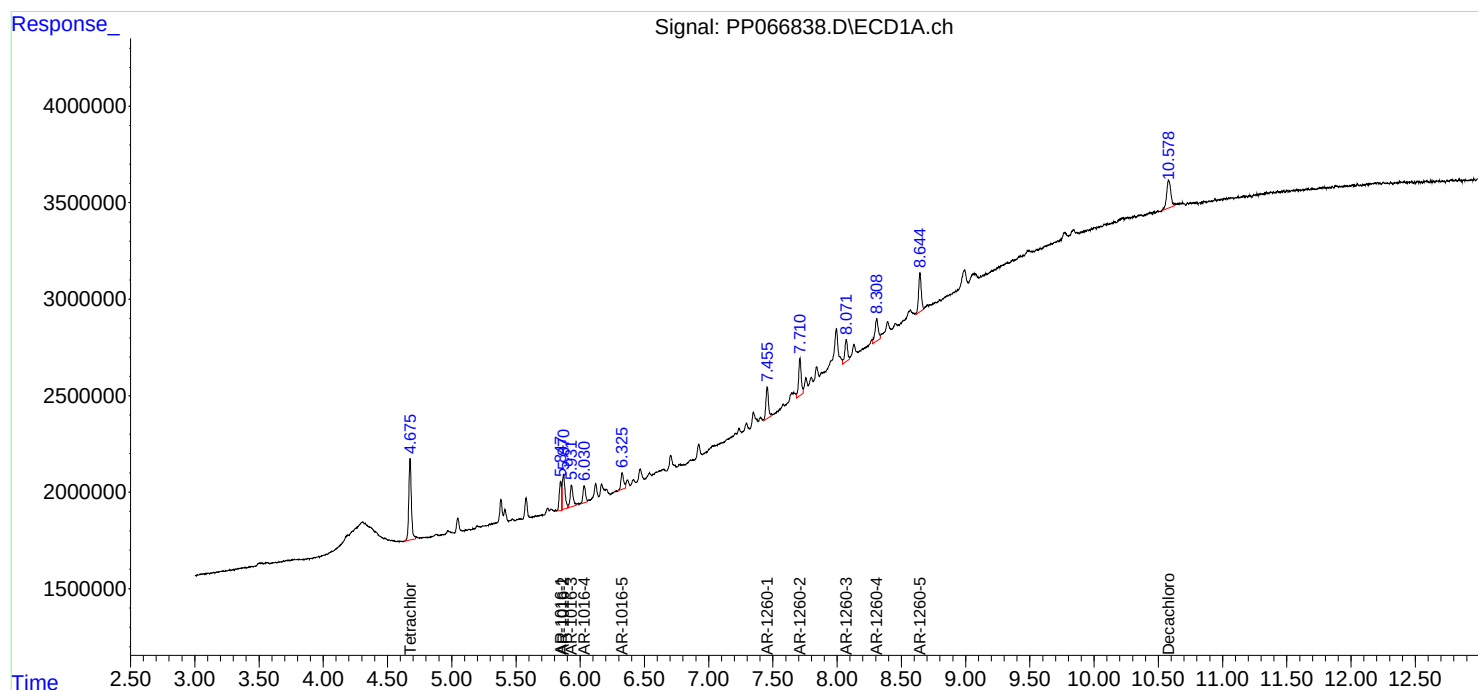
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

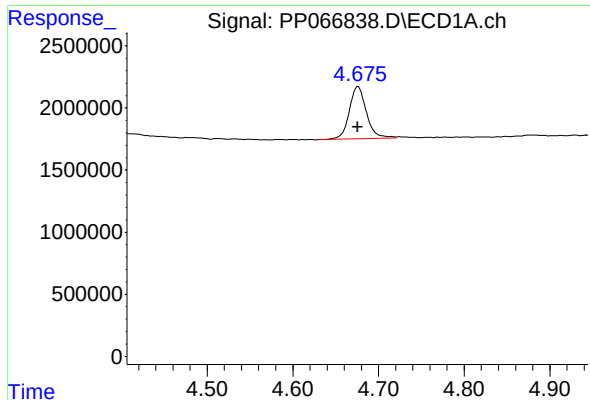
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





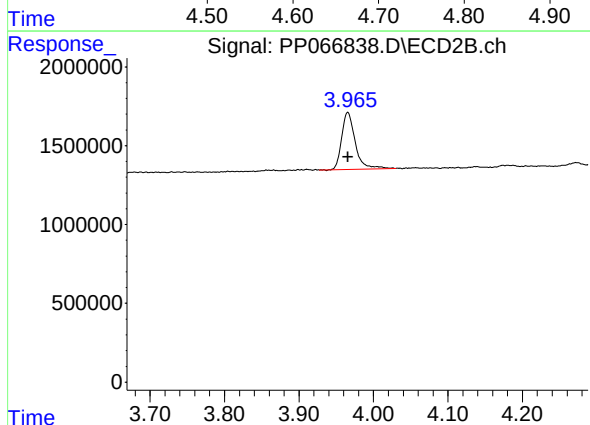
#1 Tetrachloro-m-xylene

R.T.: 4.676 min
Delta R.T.: 0.000 min
Response: 5868402
Conc: 4.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

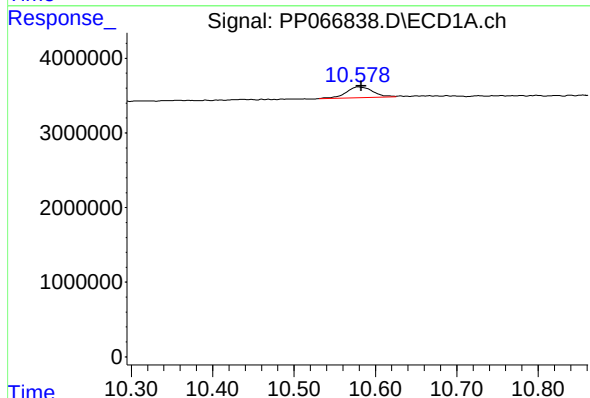
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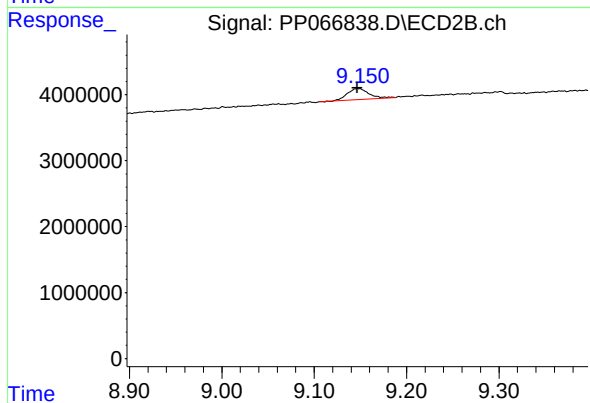
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 4554912
Conc: 4.20 ng/ml



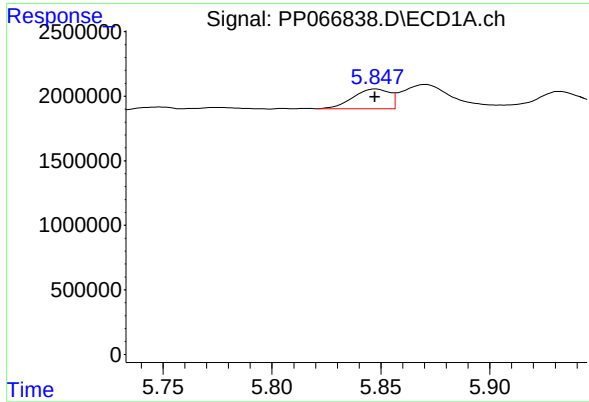
#2 Decachlorobiphenyl

R.T.: 10.579 min
Delta R.T.: -0.004 min
Response: 3268269
Conc: 4.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.148 min
Delta R.T.: 0.001 min
Response: 2669040
Conc: 4.06 ng/ml



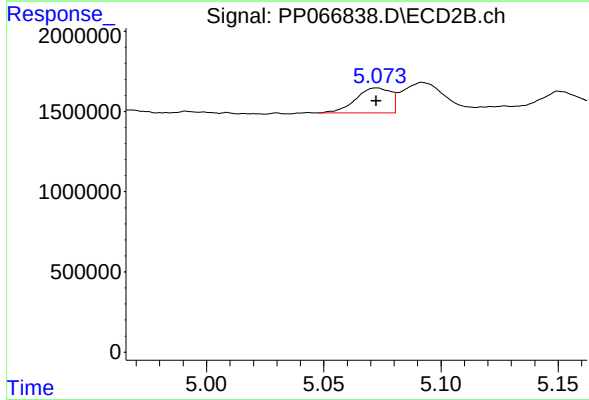
#3 AR-1016-1

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 1918829
Conc: 50.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

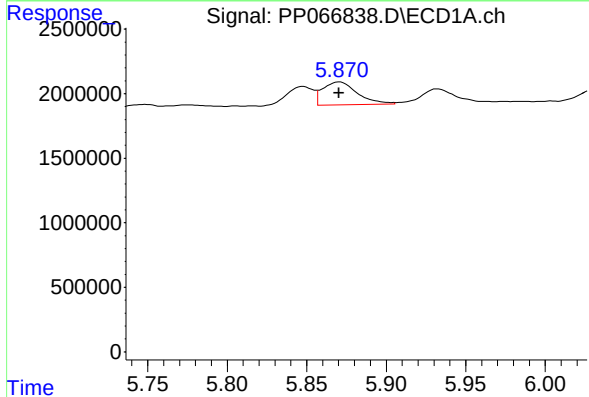
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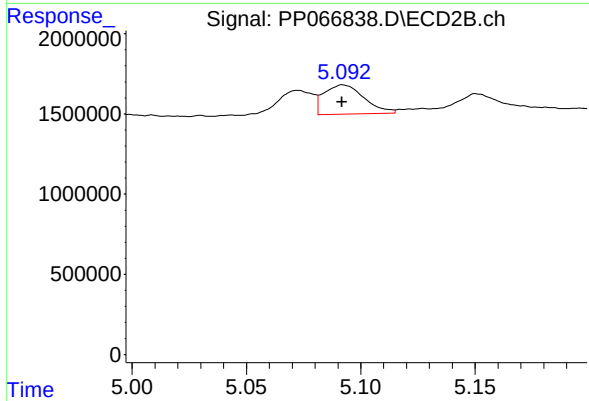
#3 AR-1016-1

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 1588853
Conc: 47.98 ng/ml



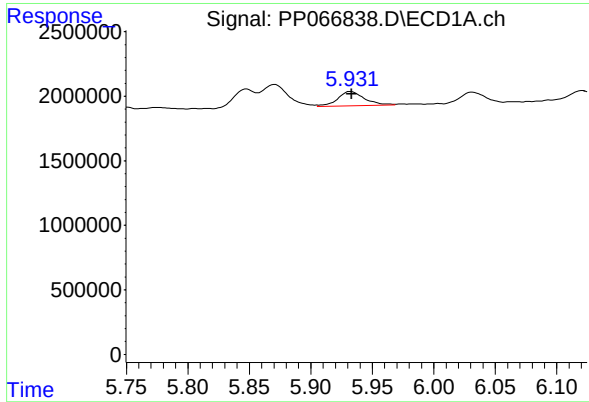
#4 AR-1016-2

R.T.: 5.871 min
Delta R.T.: 0.000 min
Response: 2727120
Conc: 44.85 ng/ml



#4 AR-1016-2

R.T.: 5.092 min
Delta R.T.: 0.000 min
Response: 2238574
Conc: 46.64 ng/ml



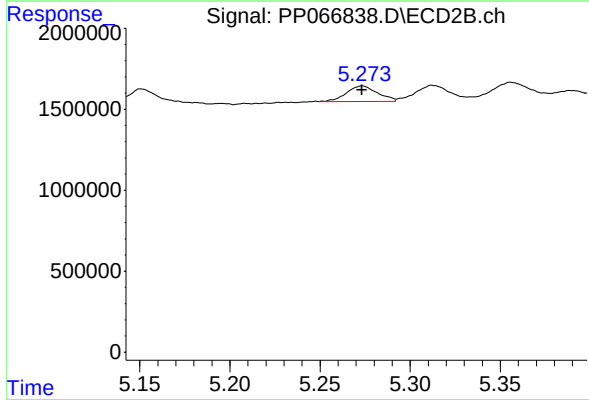
#5 AR-1016-3

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 1714209
Conc: 45.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

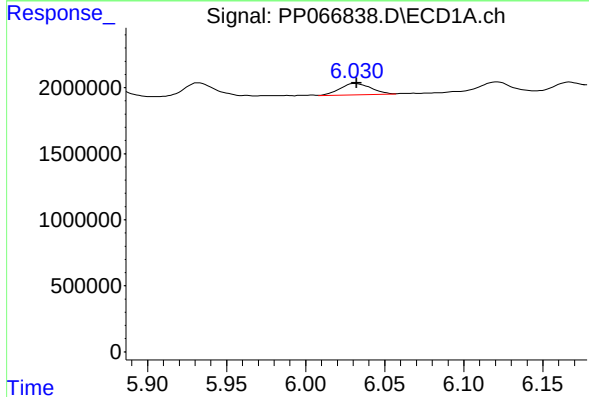
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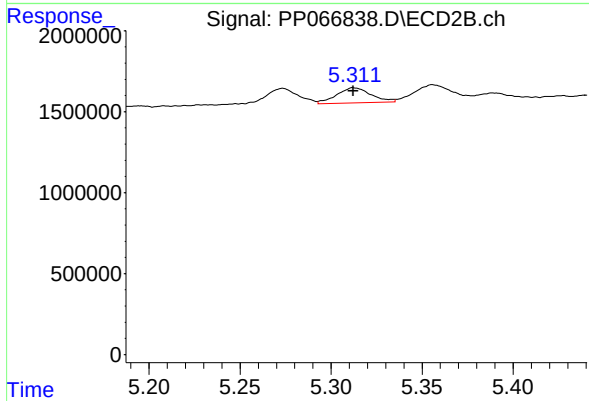
#5 AR-1016-3

R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 1150104
Conc: 44.19 ng/ml



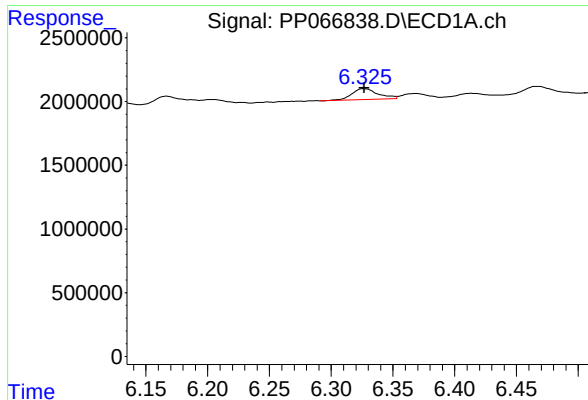
#6 AR-1016-4

R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 1192562
Conc: 40.62 ng/ml



#6 AR-1016-4

R.T.: 5.313 min
Delta R.T.: 0.000 min
Response: 1240942
Conc: 52.92 ng/ml



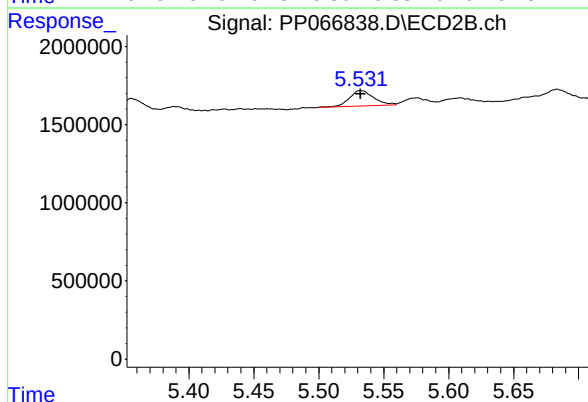
#7 AR-1016-5

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 1260308
Conc: 44.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

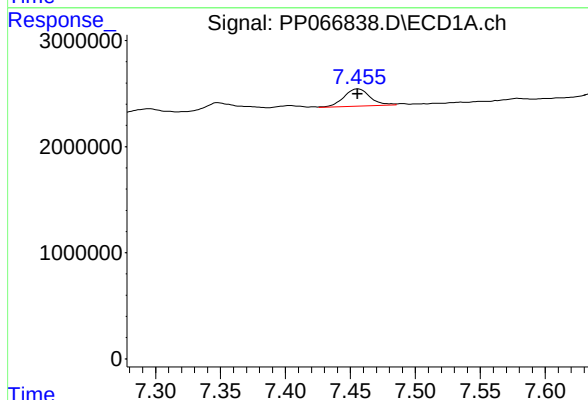
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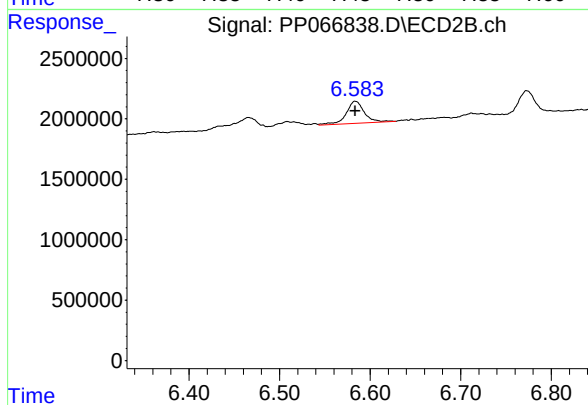
#7 AR-1016-5

R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 1259113
Conc: 45.42 ng/ml



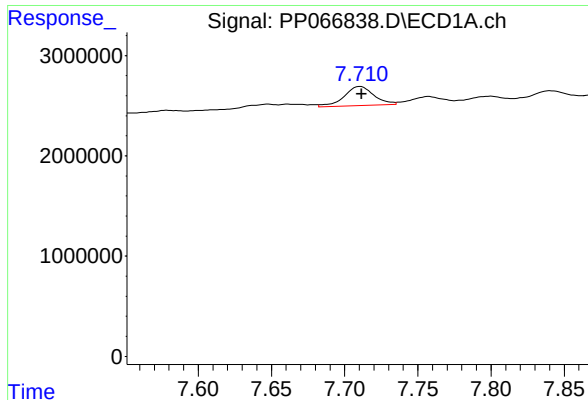
#31 AR-1260-1

R.T.: 7.456 min
Delta R.T.: 0.000 min
Response: 2251808
Conc: 43.17 ng/ml



#31 AR-1260-1

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 2556307
Conc: 54.22 ng/ml



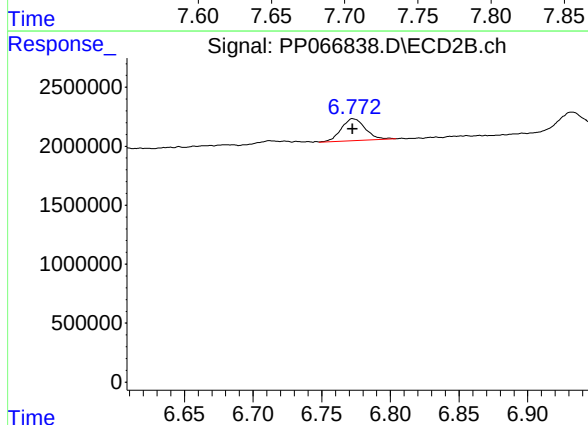
#32 AR-1260-2

R.T.: 7.711 min
Delta R.T.: -0.001 min
Response: 2717125
Conc: 49.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

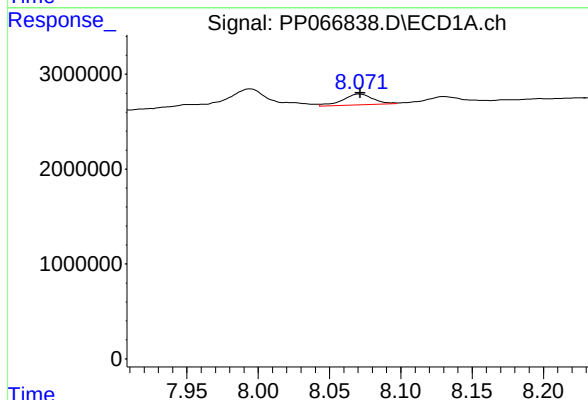
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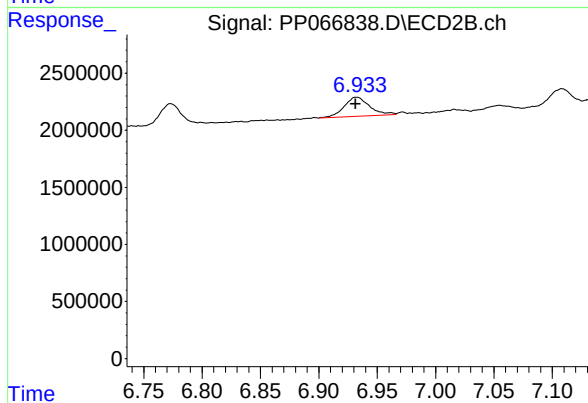
#32 AR-1260-2

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 2255609
Conc: 44.81 ng/ml



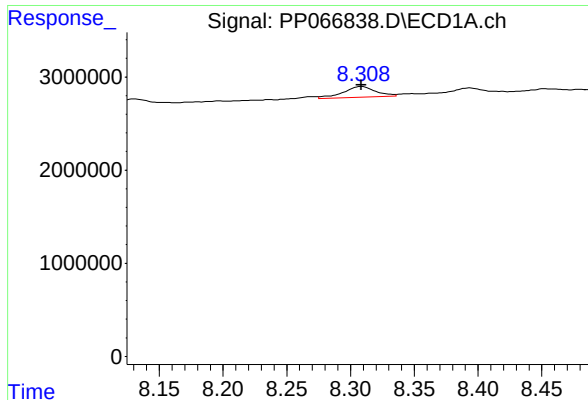
#33 AR-1260-3

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 1680566
Conc: 43.32 ng/ml



#33 AR-1260-3

R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 2524601
Conc: 51.90 ng/ml



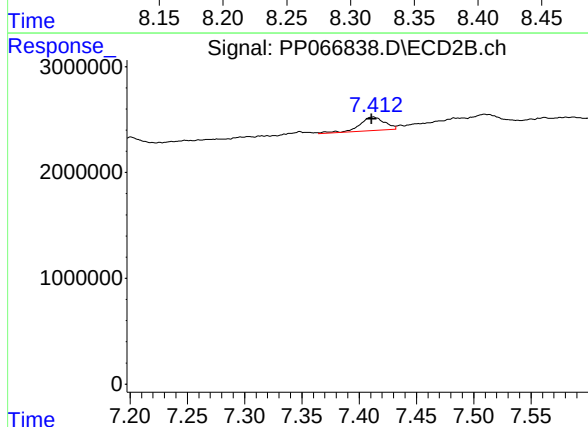
#34 AR-1260-4

R.T.: 8.309 min
Delta R.T.: 0.000 min
Response: 2040127
Conc: 43.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

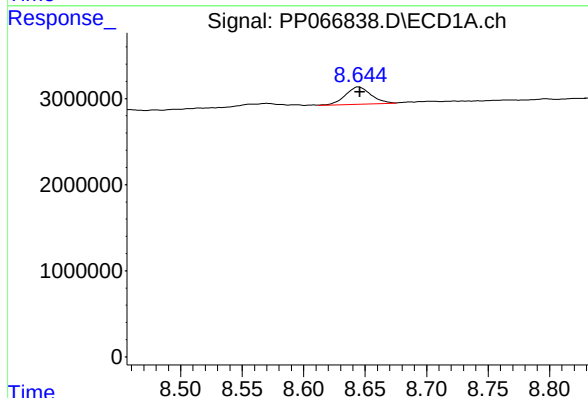
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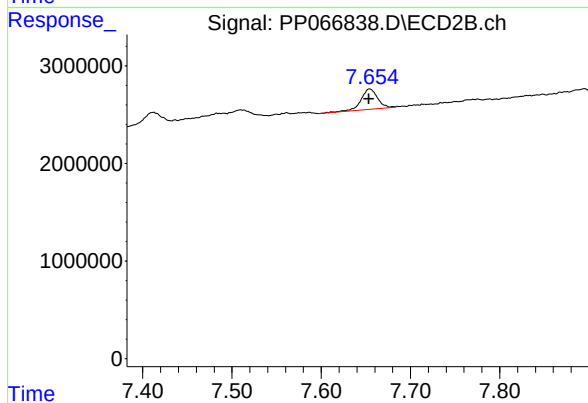
#34 AR-1260-4

R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 1926109
Conc: 56.51 ng/ml



#35 AR-1260-5

R.T.: 8.645 min
Delta R.T.: -0.001 min
Response: 2913264
Conc: 39.01 ng/ml



#35 AR-1260-5

R.T.: 7.654 min
Delta R.T.: 0.000 min
Response: 2708163
Conc: 39.39 ng/ml