

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121024\
 Data File : PP068884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 12:19
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :Ankita Jodhani 12/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 12:31:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 10 12:31:29 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...	4.666	3.981	6626302	4805668	4.681m	4.779
2) SA Decachlor...	10.511	9.105	5820988	6387317	5.165	5.433
Target Compounds						
3) L1 AR-1016-1	5.828	5.082	2716535	1856134	57.196	53.480
4) L1 AR-1016-2	5.849	5.102	3312416	2511580	48.227	51.203
5) L1 AR-1016-3	5.912	5.282	1980429	1372721	47.422	50.973
6) L1 AR-1016-4	6.010	5.322	1758941	1261797	50.448	52.479
7) L1 AR-1016-5	6.305	5.539	1774006	1560420	50.919	52.306
31) L7 AR-1260-1	7.428	6.580	3458711	3073485	55.152	55.192
32) L7 AR-1260-2	7.681	6.768	4573773	3545923	59.163	54.730
33) L7 AR-1260-3	8.042	6.924	3624065	3304552	56.431	53.399
34) L7 AR-1260-4	8.273	7.397	3521712	2853621	53.545	52.394
35) L7 AR-1260-5	8.605	7.637	6610029	6449353	53.542	53.018

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

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Data File : PP068884.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2024 12:19
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

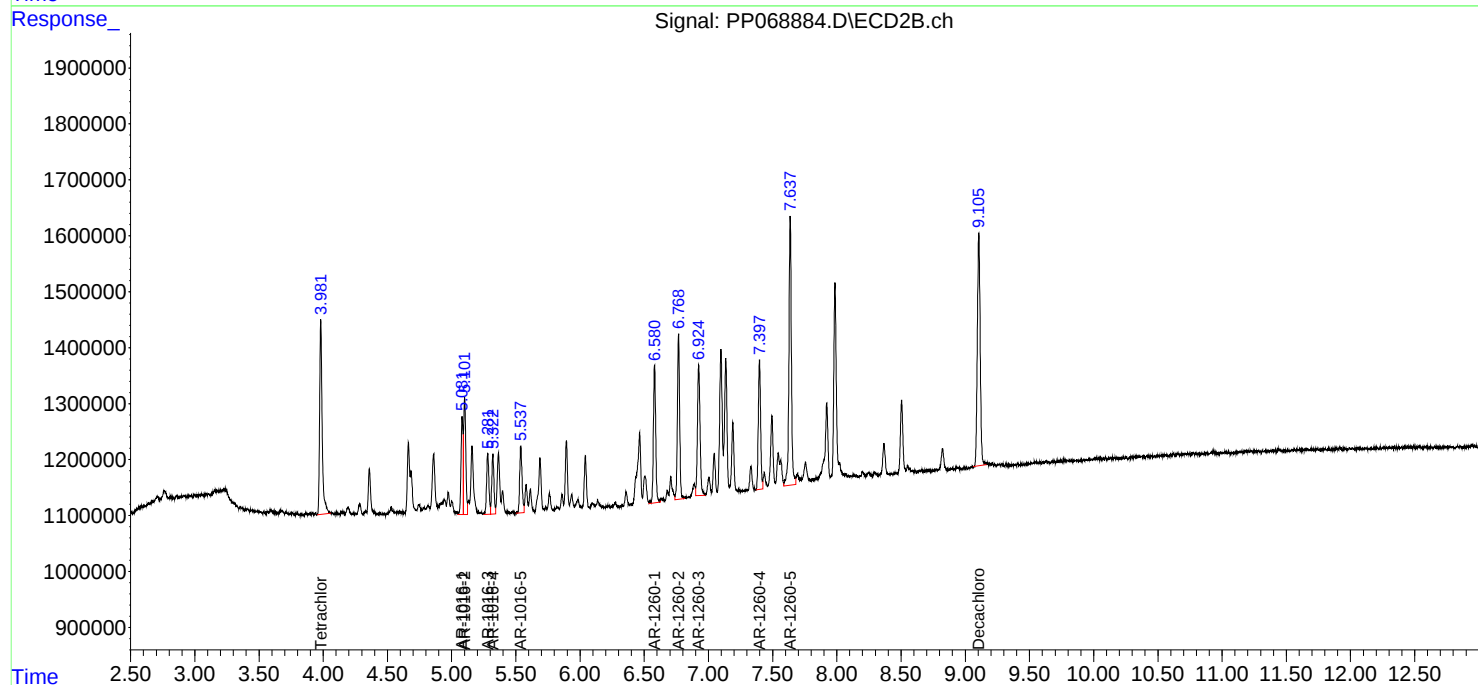
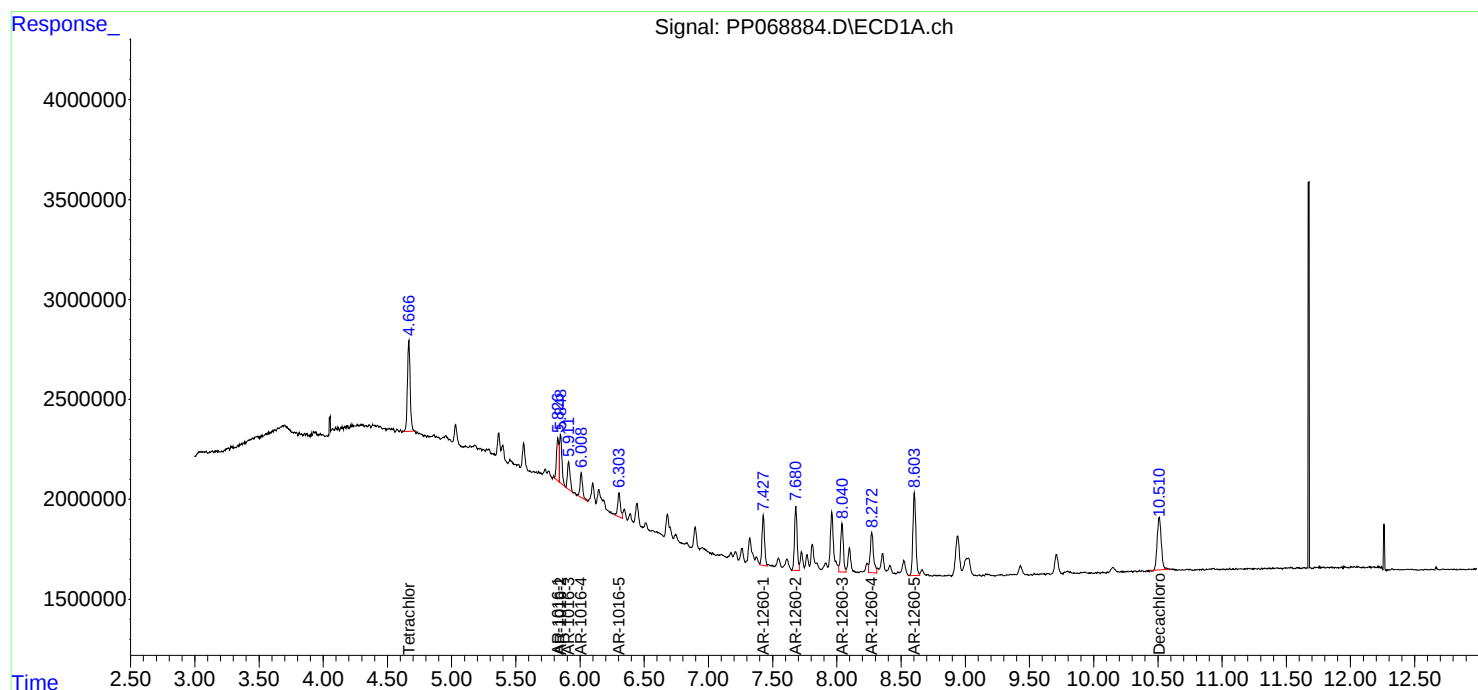
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

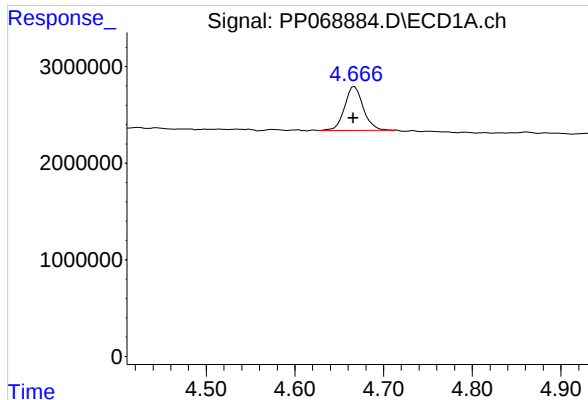
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 12:31:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121024.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 10 12:31:29 2024
Response 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





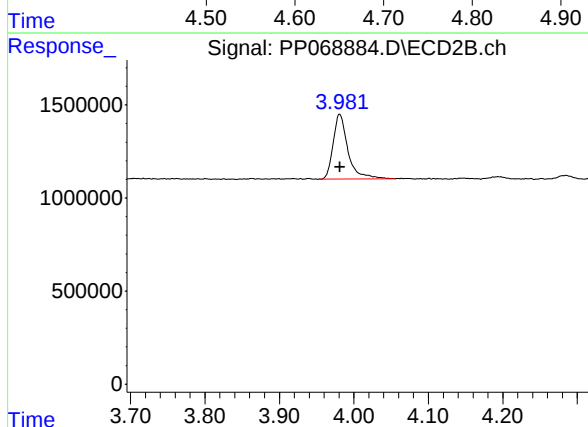
#1 Tetrachloro-m-xylene

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 6626302
Conc: 4.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

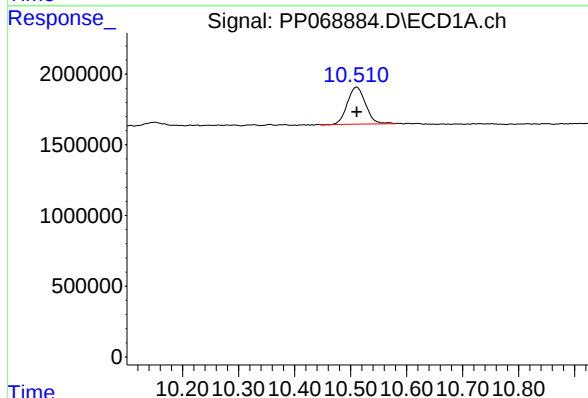
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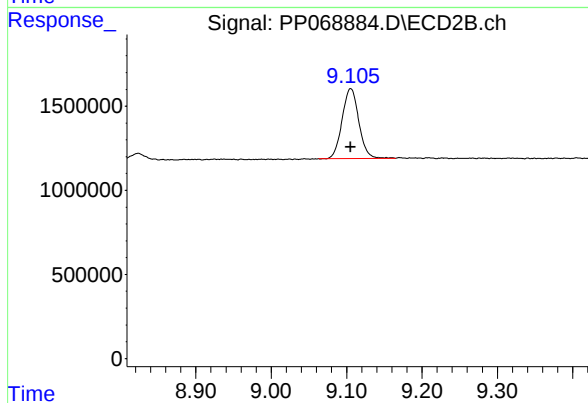
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 4805668
Conc: 4.78 ng/ml



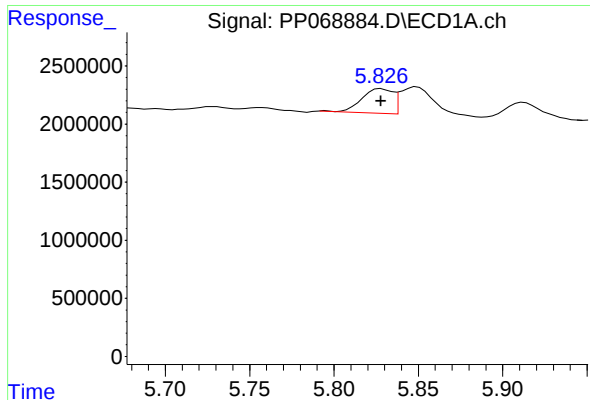
#2 Decachlorobiphenyl

R.T.: 10.511 min
Delta R.T.: 0.000 min
Response: 5820988
Conc: 5.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 6387317
Conc: 5.43 ng/ml



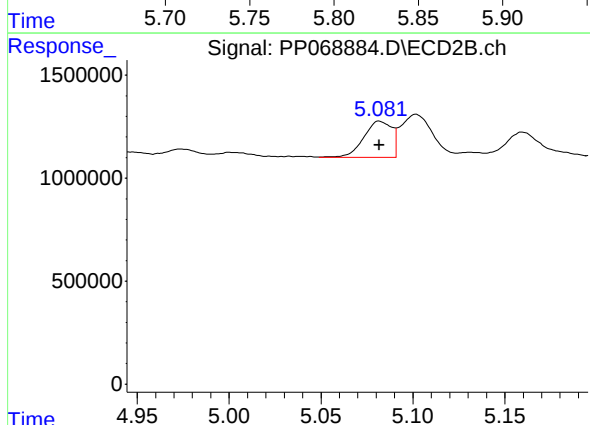
#3 AR-1016-1

R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 2716535
Conc: 57.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

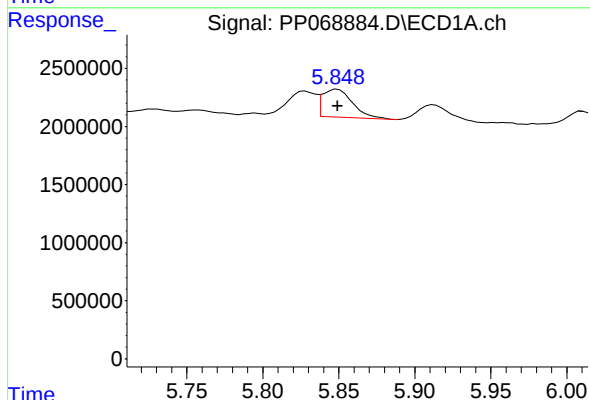
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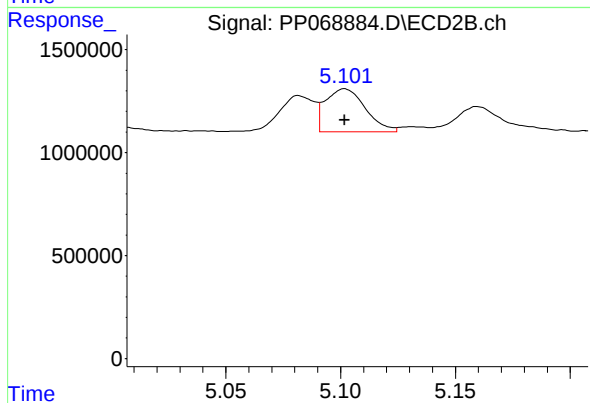
#3 AR-1016-1

R.T.: 5.082 min
Delta R.T.: 0.000 min
Response: 1856134
Conc: 53.48 ng/ml



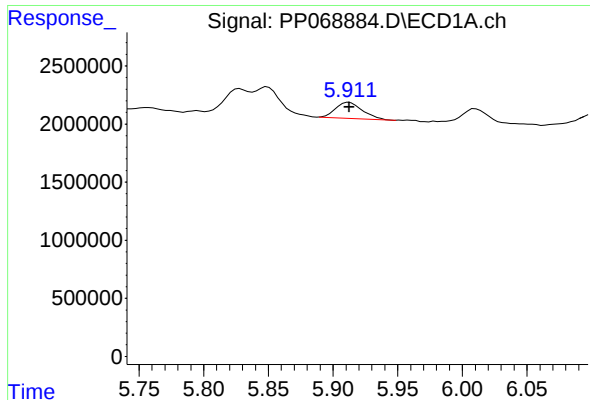
#4 AR-1016-2

R.T.: 5.849 min
Delta R.T.: 0.000 min
Response: 3312416
Conc: 48.23 ng/ml



#4 AR-1016-2

R.T.: 5.102 min
Delta R.T.: 0.000 min
Response: 2511580
Conc: 51.20 ng/ml



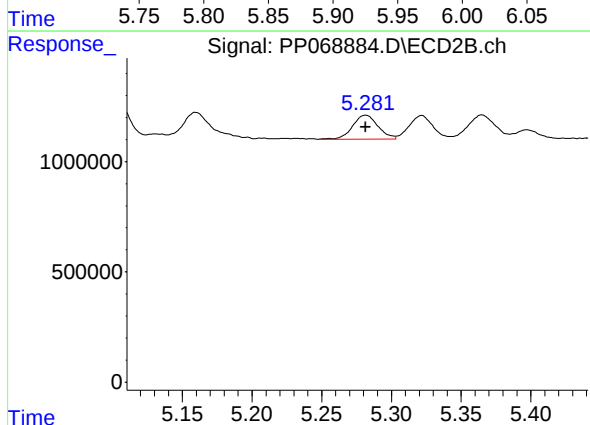
#5 AR-1016-3

R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 1980429
Conc: 47.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

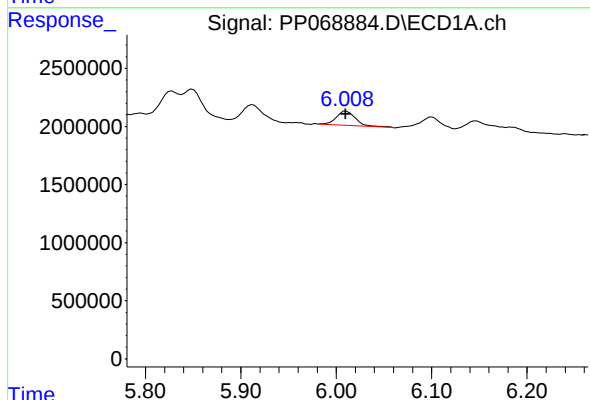
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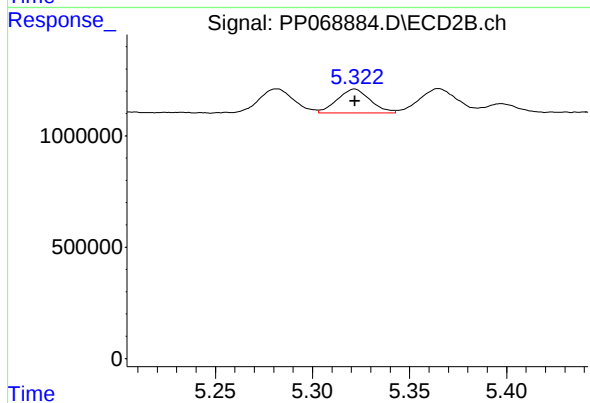
#5 AR-1016-3

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 1372721
Conc: 50.97 ng/ml



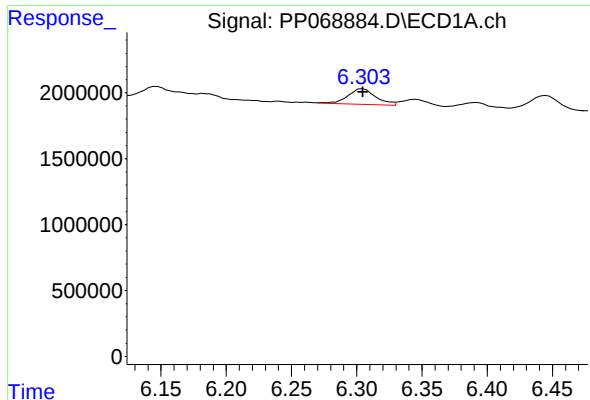
#6 AR-1016-4

R.T.: 6.010 min
Delta R.T.: 0.000 min
Response: 1758941
Conc: 50.45 ng/ml



#6 AR-1016-4

R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 1261797
Conc: 52.48 ng/ml



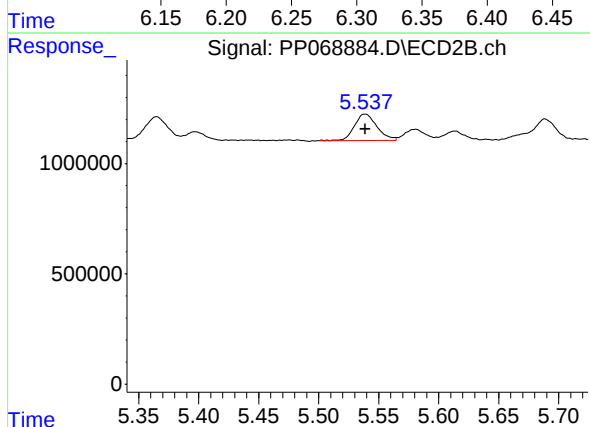
#7 AR-1016-5

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 1774006
Conc: 50.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

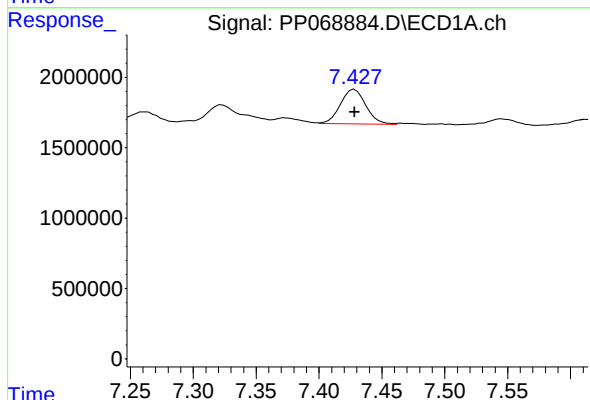
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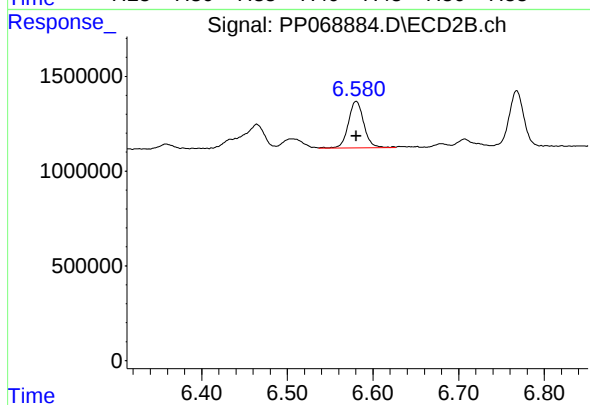
#7 AR-1016-5

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 1560420
Conc: 52.31 ng/ml



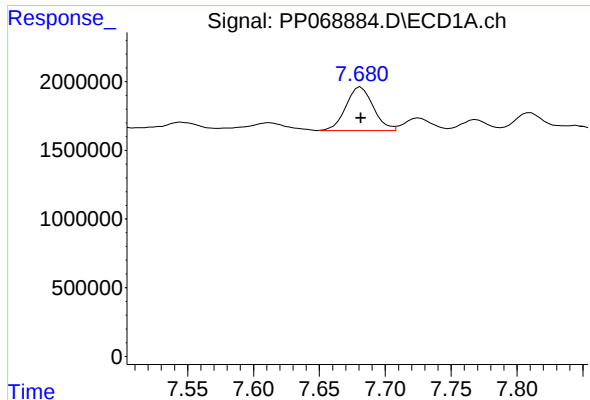
#31 AR-1260-1

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 3458711
Conc: 55.15 ng/ml



#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: 0.000 min
Response: 3073485
Conc: 55.19 ng/ml



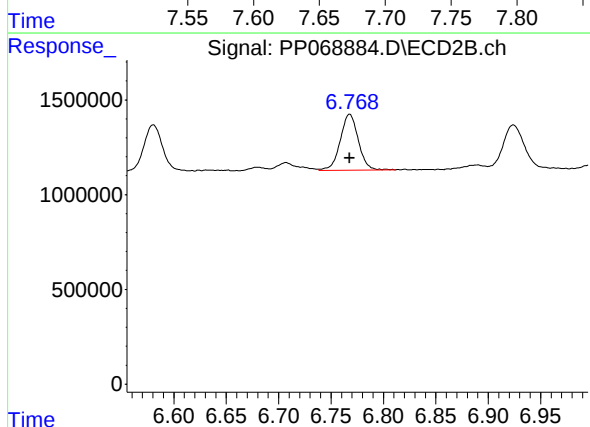
#32 AR-1260-2

R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 4573773
Conc: 59.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

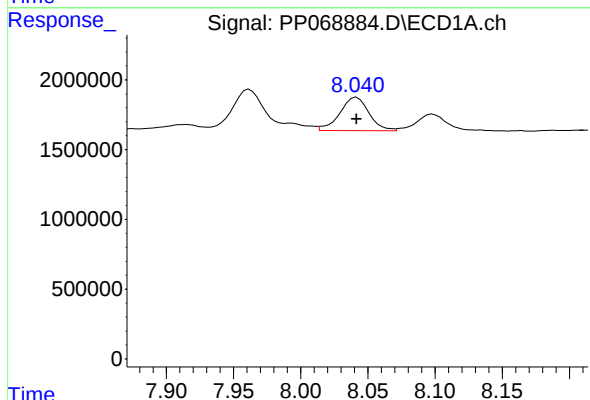
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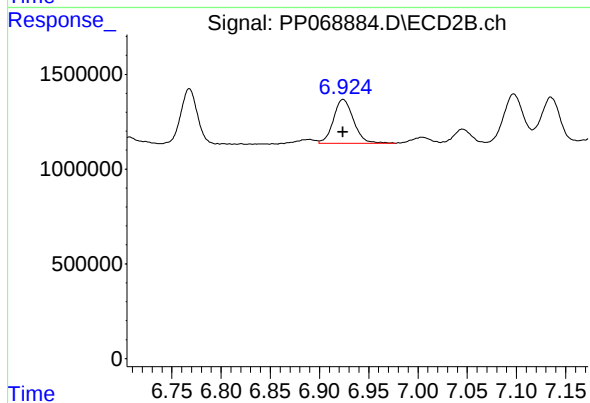
#32 AR-1260-2

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 3545923
Conc: 54.73 ng/ml



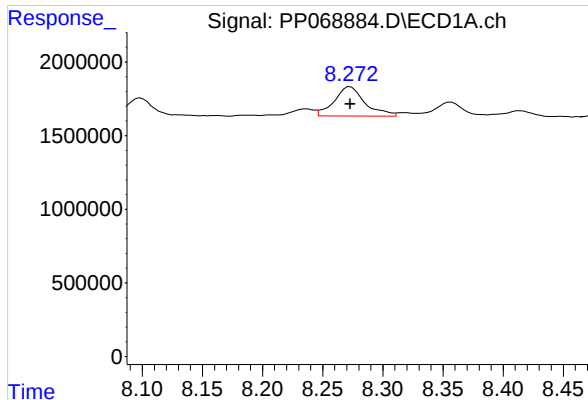
#33 AR-1260-3

R.T.: 8.042 min
Delta R.T.: 0.000 min
Response: 3624065
Conc: 56.43 ng/ml



#33 AR-1260-3

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 3304552
Conc: 53.40 ng/ml



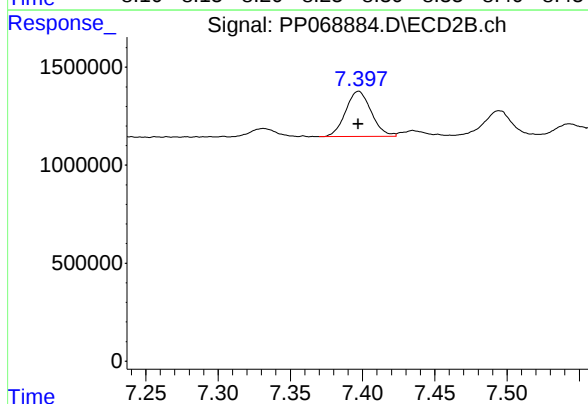
#34 AR-1260-4

R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 3521712
Conc: 53.54 ng/ml

Instrument :
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ClientSampleId :
AR1660ICC050

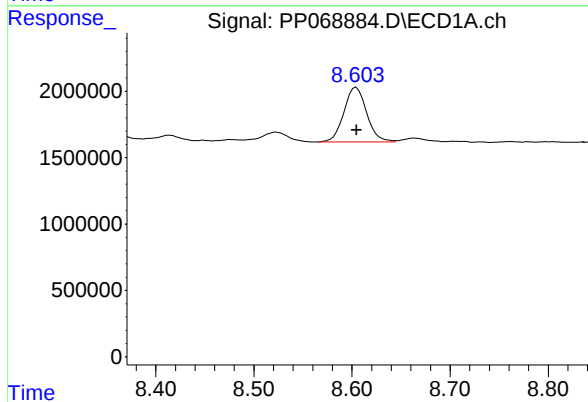
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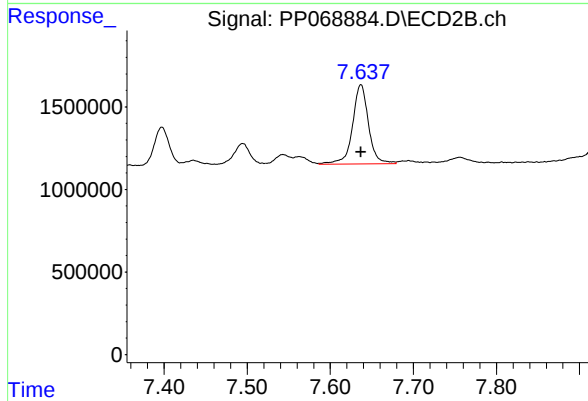
#34 AR-1260-4

R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 2853621
Conc: 52.39 ng/ml



#35 AR-1260-5

R.T.: 8.605 min
Delta R.T.: 0.000 min
Response: 6610029
Conc: 53.54 ng/ml



#35 AR-1260-5

R.T.: 7.637 min
Delta R.T.: 0.000 min
Response: 6449353
Conc: 53.02 ng/ml