

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022322\
 Data File : P0084866.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Feb 2022 18:26
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/24/2022
 Supervised By :Ankita Jodhani 02/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 00:40:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 24 00:40:37 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.505	3.592	1354835	231057	4.954	5.068
2) SA Decachlor...	10.428	8.621	869880	205668	4.934	5.440
Target Compounds						
3) L1 AR-1016-1	5.696	4.685	509081	89447	52.890	52.694
4) L1 AR-1016-2	5.719	4.703	737636	123395	53.146	51.096
5) L1 AR-1016-3	5.783	4.879	432149	77046	52.063	57.284
6) L1 AR-1016-4	5.882	4.923	379579	64345	53.951	57.377
7) L1 AR-1016-5	6.182	5.136	375747	82726	54.832	58.456
31) L7 AR-1260-1	7.326	6.174	556376	133366	53.436	55.714
32) L7 AR-1260-2	7.586	6.364	678201	160497	53.321m	56.226
33) L7 AR-1260-3	7.950	6.517	483956	144665	52.285m	54.327
34) L7 AR-1260-4	8.181	6.992	561164	119005	55.443m	53.479
35) L7 AR-1260-5	8.514	7.235	1031177	267797	51.395	52.369

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

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Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

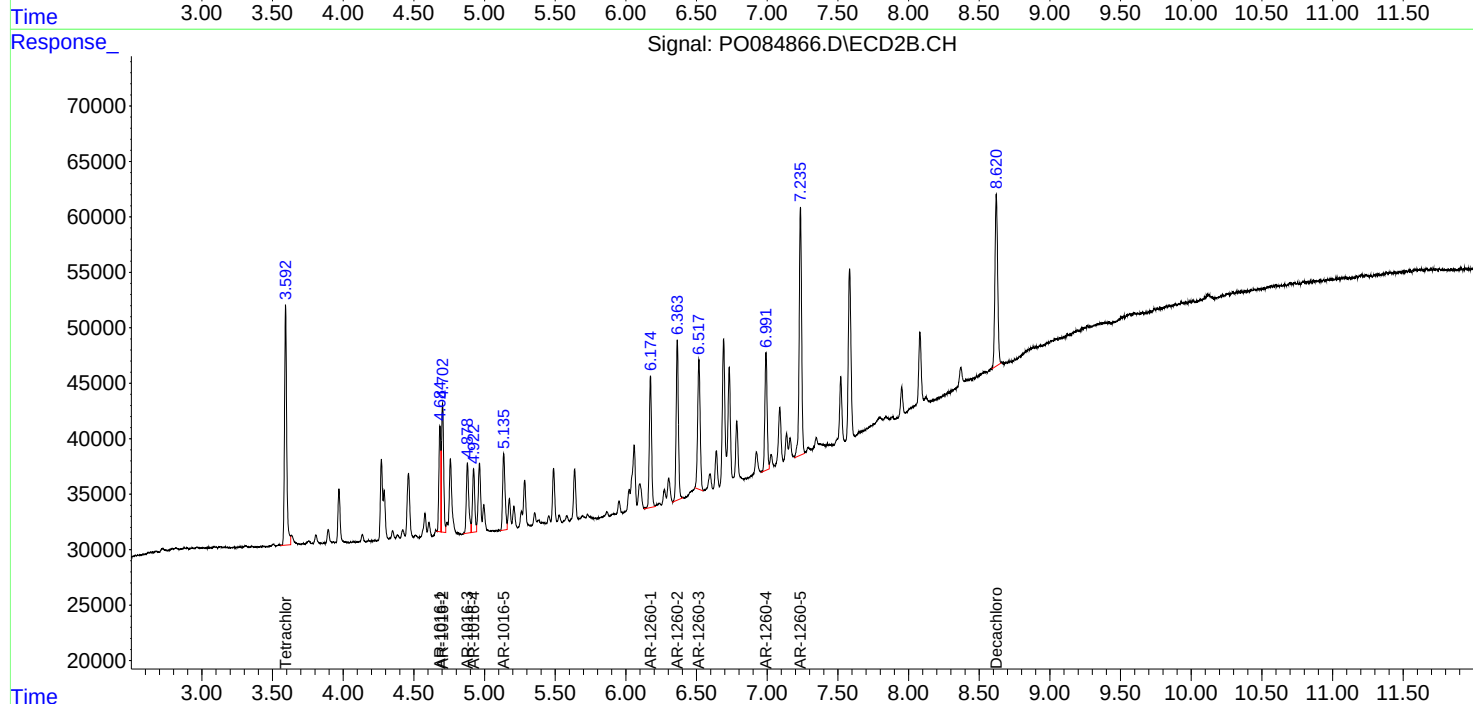
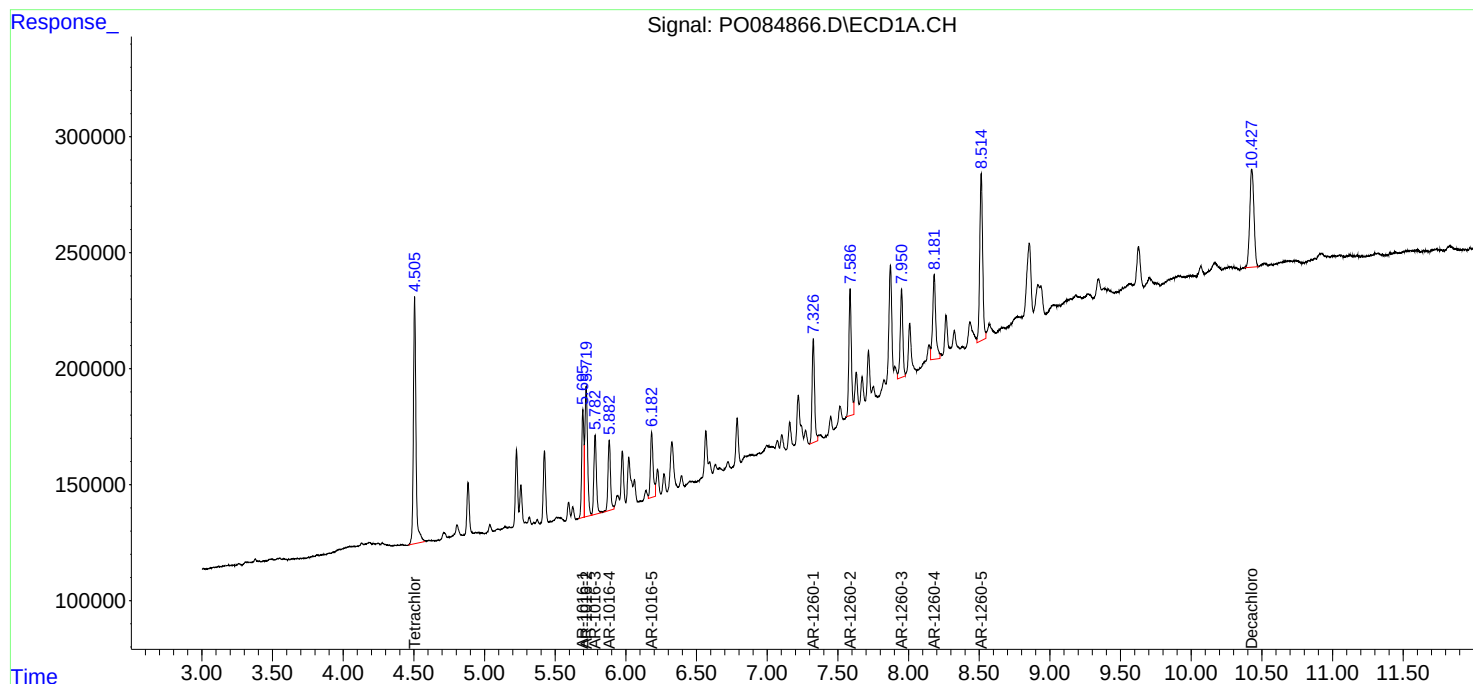
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

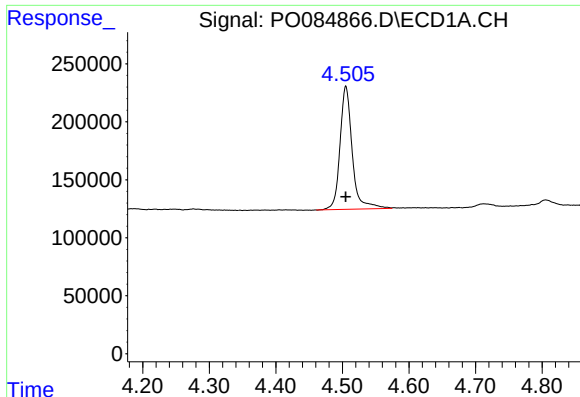
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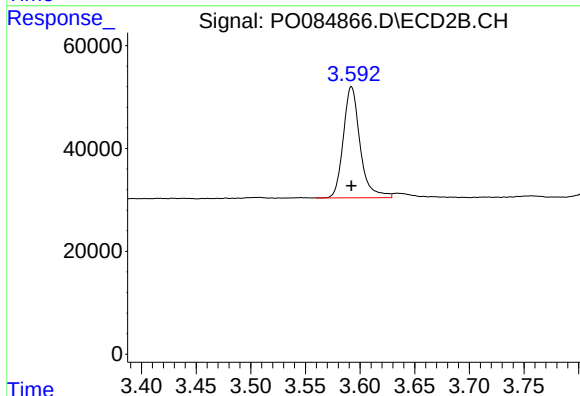
#1 Tetrachloro-m-xylene

R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 1354835
Conc: 4.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

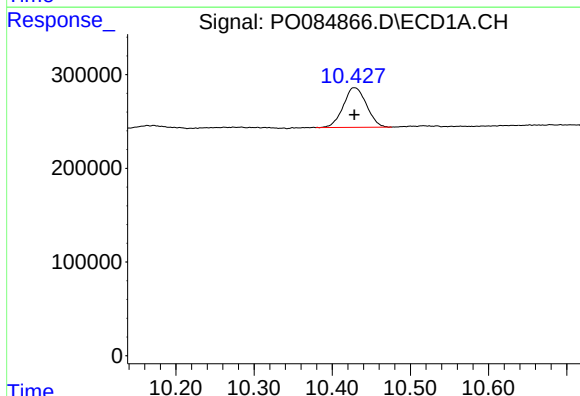
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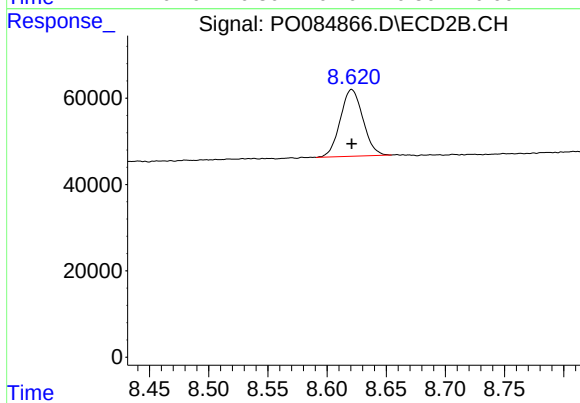
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 231057
Conc: 5.07 ng/ml



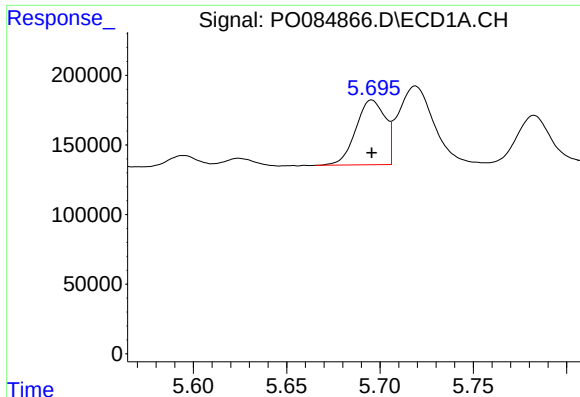
#2 Decachlorobiphenyl

R.T.: 10.428 min
Delta R.T.: 0.000 min
Response: 869880
Conc: 4.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 205668
Conc: 5.44 ng/ml



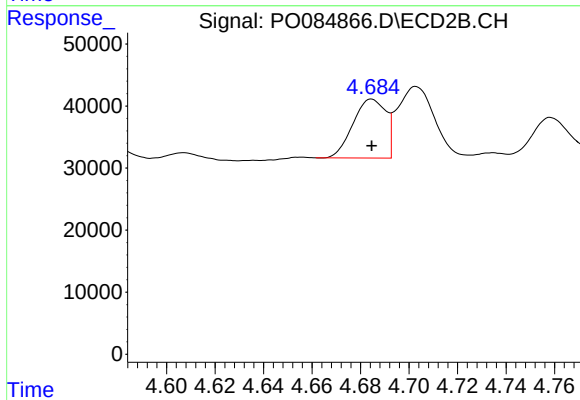
#3 AR-1016-1

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 509081
Conc: 52.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

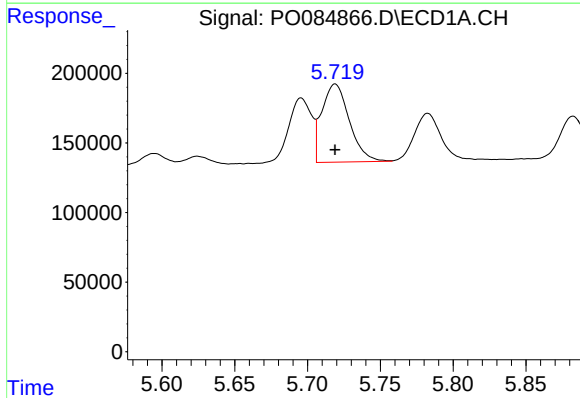
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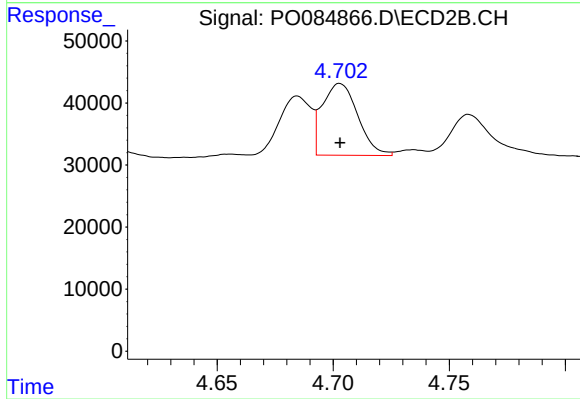
#3 AR-1016-1

R.T.: 4.685 min
Delta R.T.: 0.000 min
Response: 89447
Conc: 52.69 ng/ml



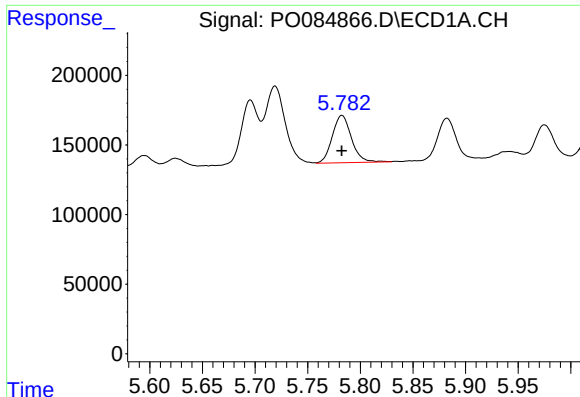
#4 AR-1016-2

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 737636
Conc: 53.15 ng/ml



#4 AR-1016-2

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 123395
Conc: 51.10 ng/ml



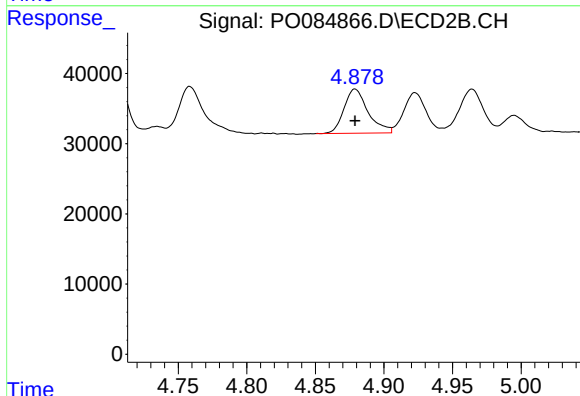
#5 AR-1016-3

R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 432149
Conc: 52.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

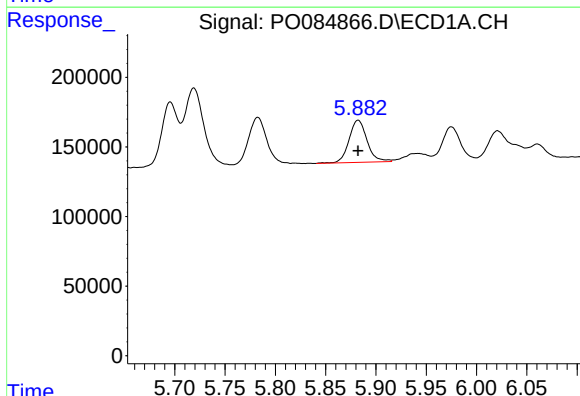
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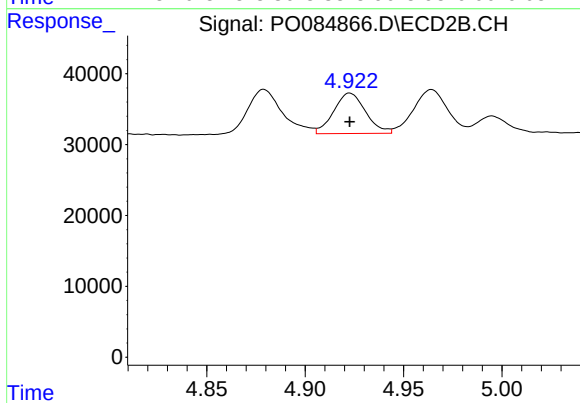
#5 AR-1016-3

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 77046
Conc: 57.28 ng/ml



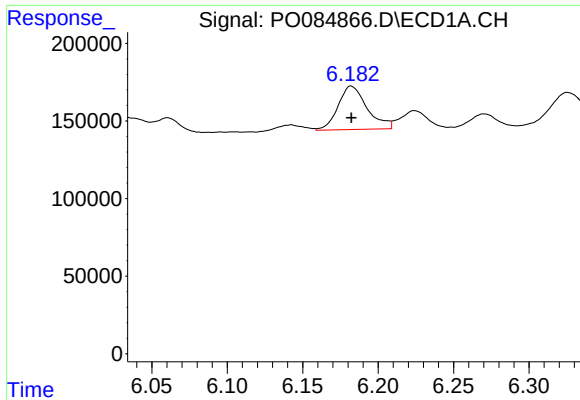
#6 AR-1016-4

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 379579
Conc: 53.95 ng/ml



#6 AR-1016-4

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 64345
Conc: 57.38 ng/ml



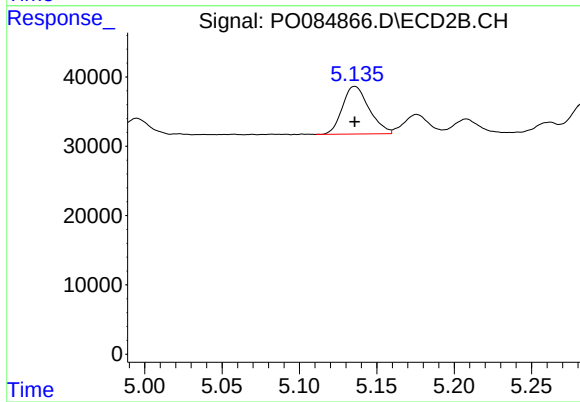
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 375747
Conc: 54.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

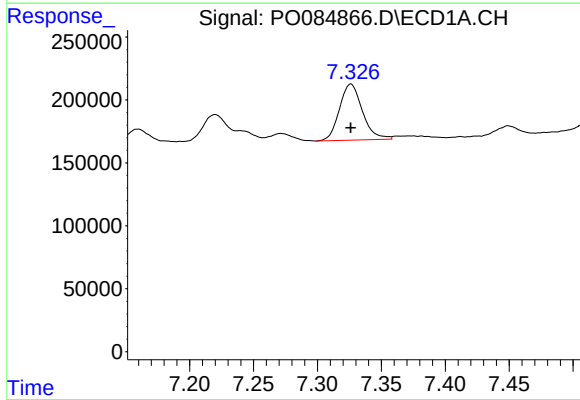
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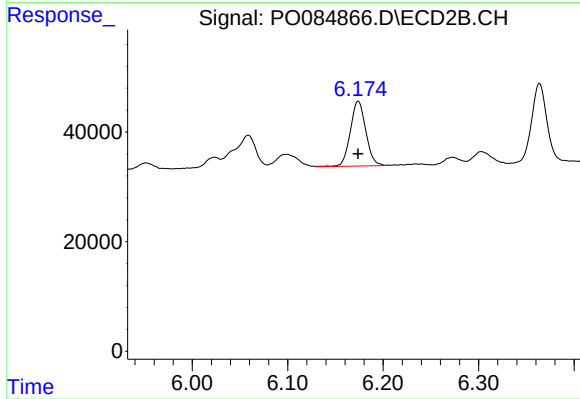
#7 AR-1016-5

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 82726
Conc: 58.46 ng/ml



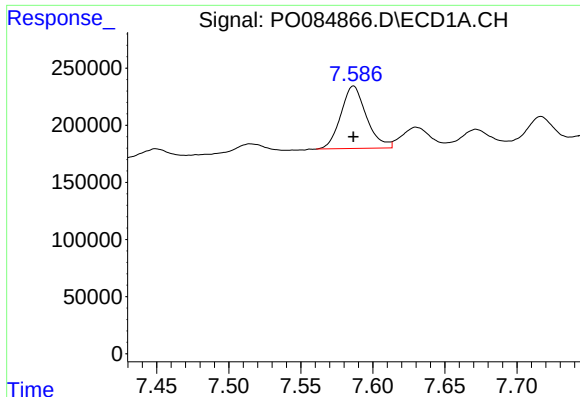
#31 AR-1260-1

R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 556376
Conc: 53.44 ng/ml



#31 AR-1260-1

R.T.: 6.174 min
Delta R.T.: 0.000 min
Response: 133366
Conc: 55.71 ng/ml



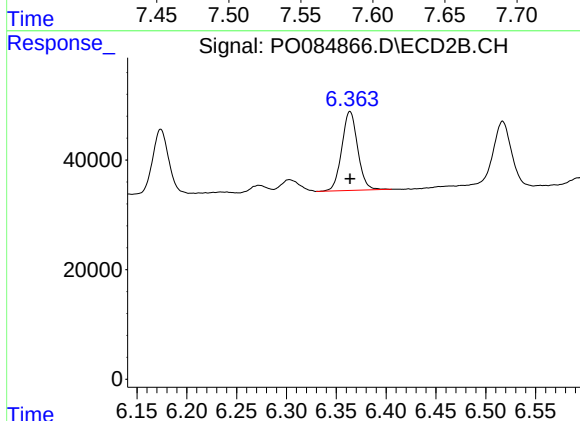
#32 AR-1260-2

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 678201
Conc: 53.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

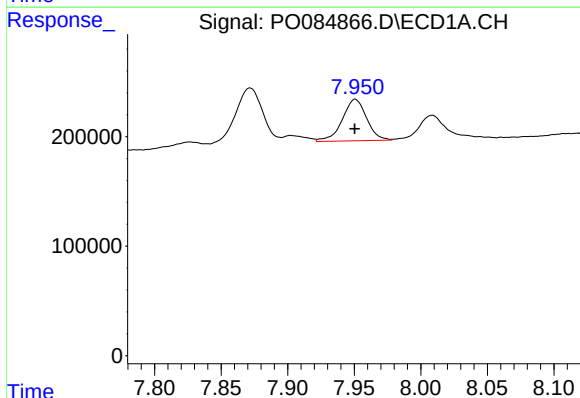
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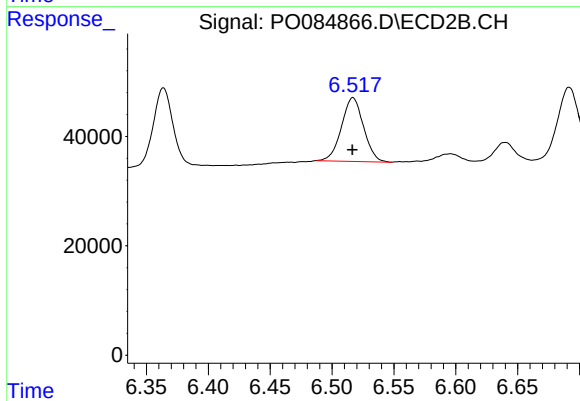
#32 AR-1260-2

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 160497
Conc: 56.23 ng/ml



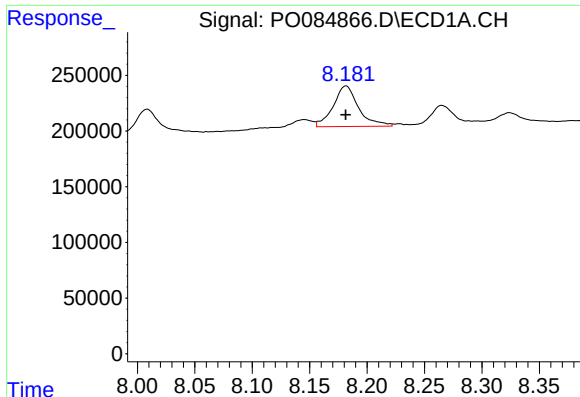
#33 AR-1260-3

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 483956
Conc: 52.29 ng/ml m



#33 AR-1260-3

R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 144665
Conc: 54.33 ng/ml



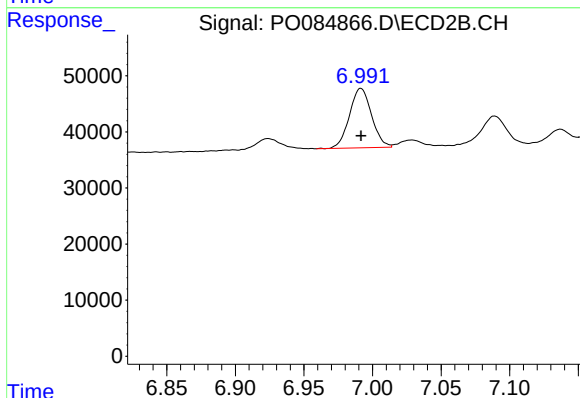
#34 AR-1260-4

R.T.: 8.181 min
Delta R.T.: 0.000 min
Response: 561164
Conc: 55.44 ng/ml

Instrument :
ECD_O
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AR1660ICC050

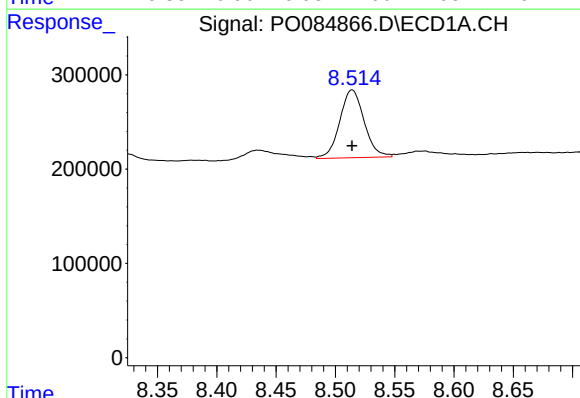
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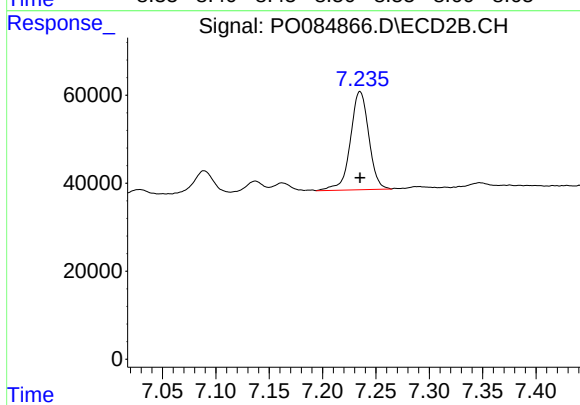
#34 AR-1260-4

R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 119005
Conc: 53.48 ng/ml



#35 AR-1260-5

R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 1031177
Conc: 51.39 ng/ml



#35 AR-1260-5

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 267797
Conc: 52.37 ng/ml