

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030823\
 Data File : PP056276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 19:24
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/08/2023
 Supervised By :Ankita Jodhani 03/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 21:14:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 07 21:00:01 2023
 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...	4.318	3.560	6928845	6484012	4.462	4.595
2) SA Decachlor...	10.063	8.559	9801584	5760891	4.934	5.153
Target Compounds						
3) L1 AR-1016-1	5.489	4.641	2937298	2134108	50.737	50.655
4) L1 AR-1016-2	5.511	4.659	4367474	2937589	50.982	48.468
5) L1 AR-1016-3	5.574	4.835	2794321	1547008	51.232	47.796
6) L1 AR-1016-4	5.673	4.878	2093727	1413109	48.218	50.351
7) L1 AR-1016-5	5.969	5.090	2328618	1769274	50.789	49.453
31) L7 AR-1260-1	7.099	6.124	5083939	3393598	51.939m	49.781
32) L7 AR-1260-2	7.357	6.314	6110792	3883073	52.832m	50.761
33) L7 AR-1260-3	7.719	6.467	3971605	3490923	46.396	48.277
34) L7 AR-1260-4	7.944	6.939	4539253	2933869	45.874m	48.924
35) L7 AR-1260-5	8.261	7.183	10026857	6433603	50.173	50.349

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

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Acq On : 07 Mar 2023 19:24
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

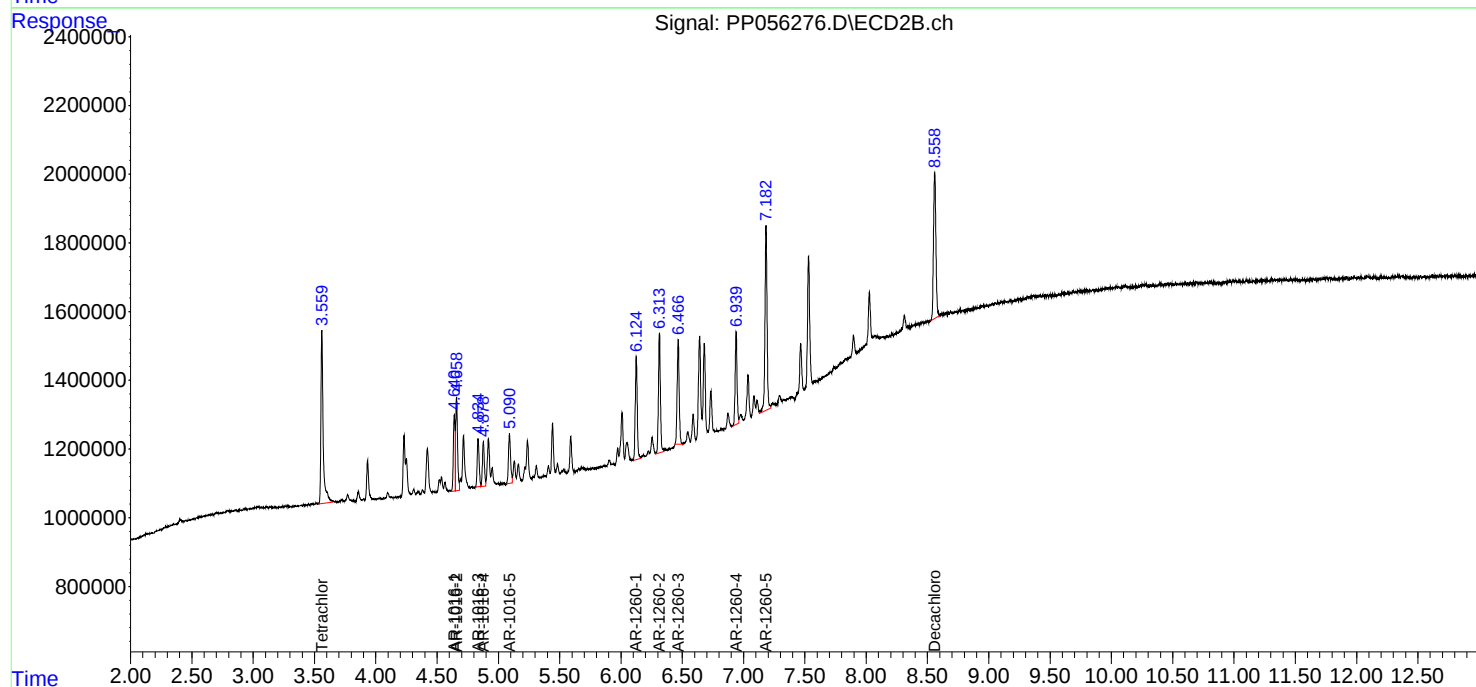
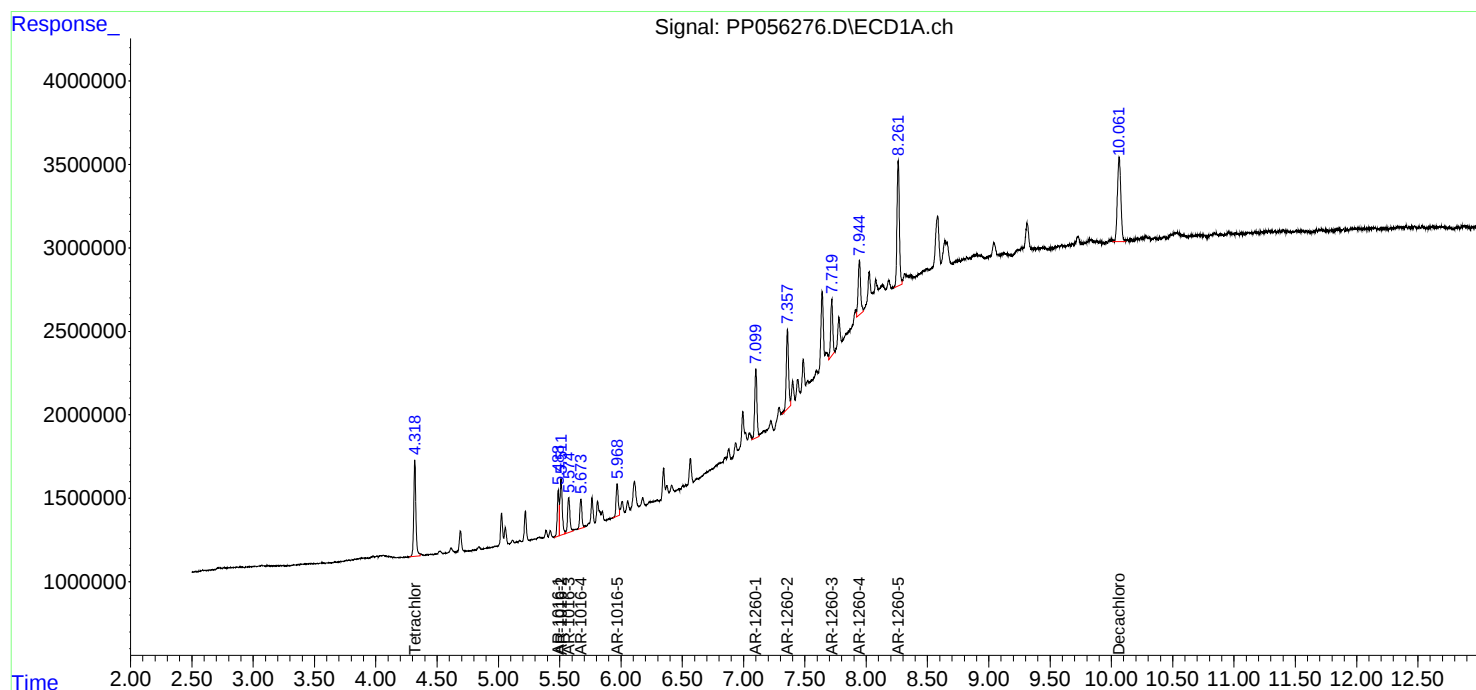
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

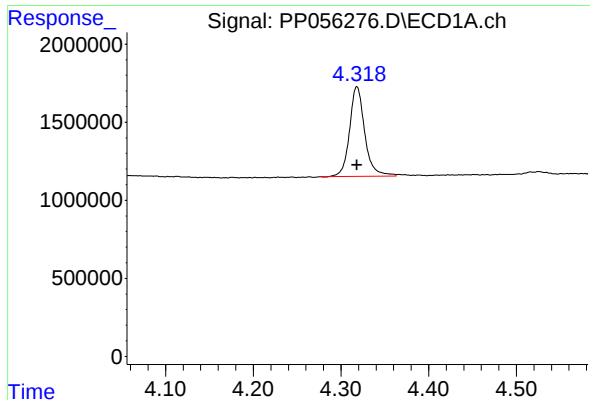
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase :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





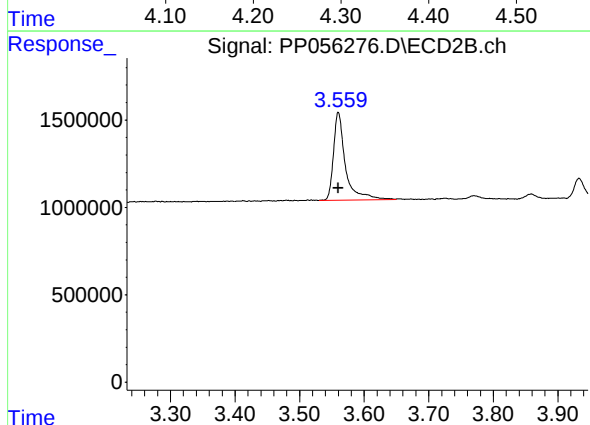
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: 0.000 min
Response: 6928845
Conc: 4.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

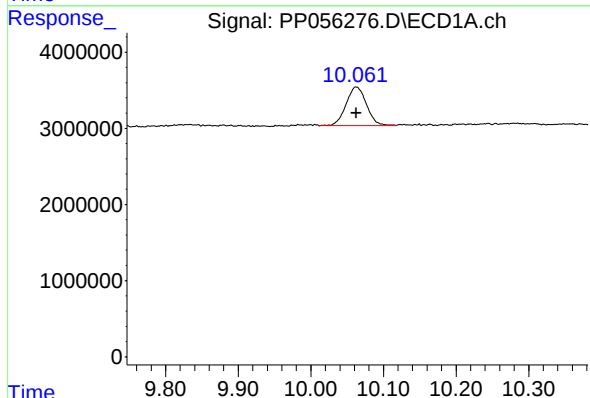
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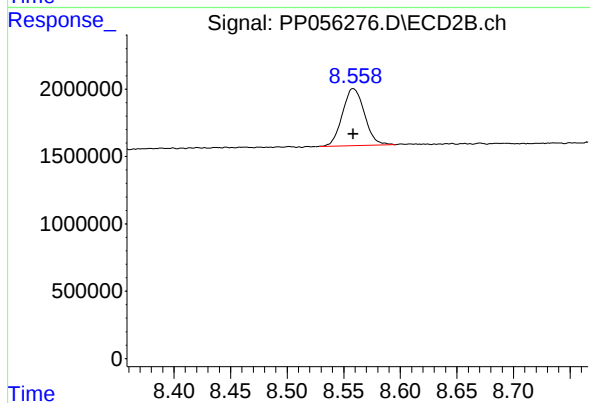
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.000 min
Response: 6484012
Conc: 4.60 ng/ml



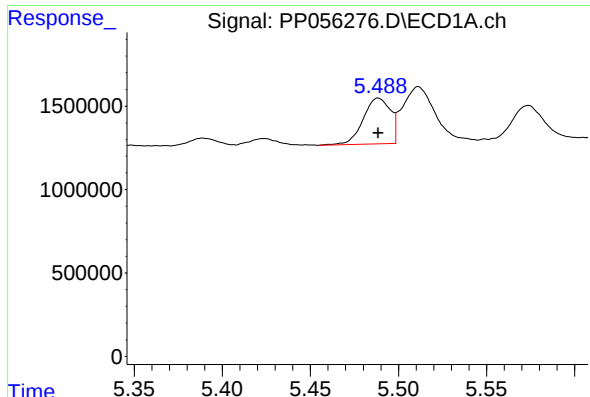
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: 0.000 min
Response: 9801584
Conc: 4.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.559 min
Delta R.T.: 0.000 min
Response: 5760891
Conc: 5.15 ng/ml



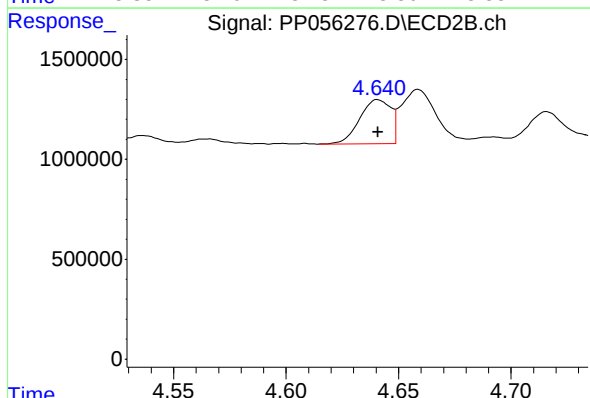
#3 AR-1016-1

R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 2937298
Conc: 50.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

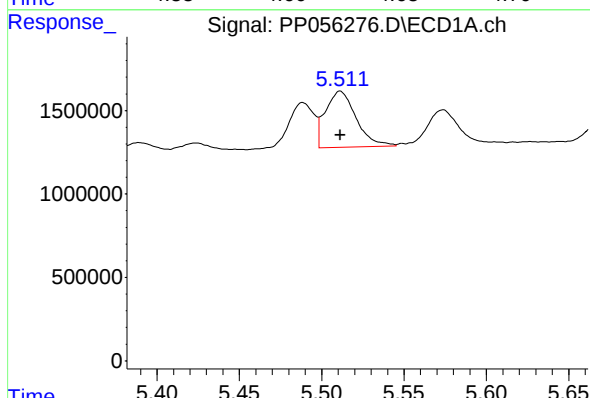
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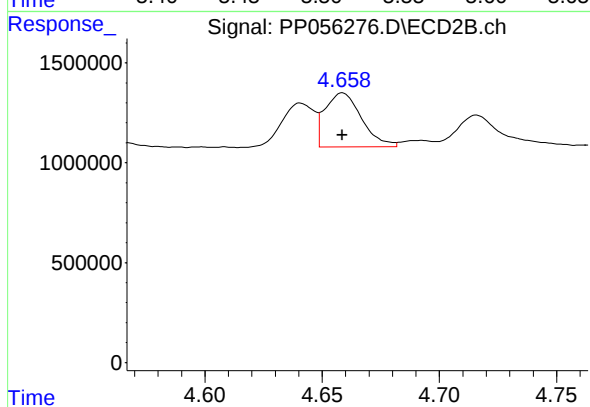
#3 AR-1016-1

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 2134108
Conc: 50.66 ng/ml



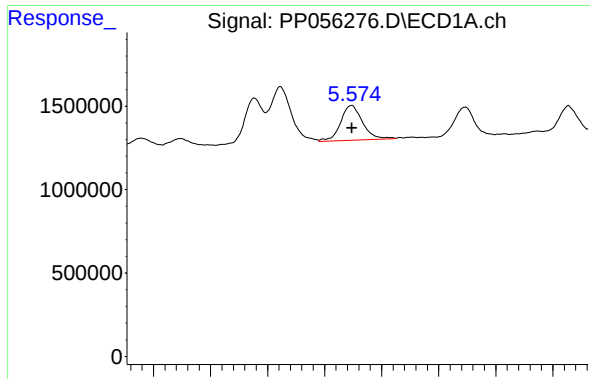
#4 AR-1016-2

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 4367474
Conc: 50.98 ng/ml



#4 AR-1016-2

R.T.: 4.659 min
Delta R.T.: 0.000 min
Response: 2937589
Conc: 48.47 ng/ml



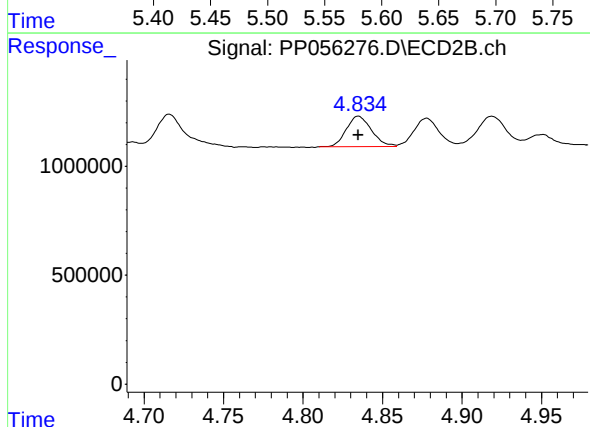
#5 AR-1016-3

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 2794321
Conc: 51.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

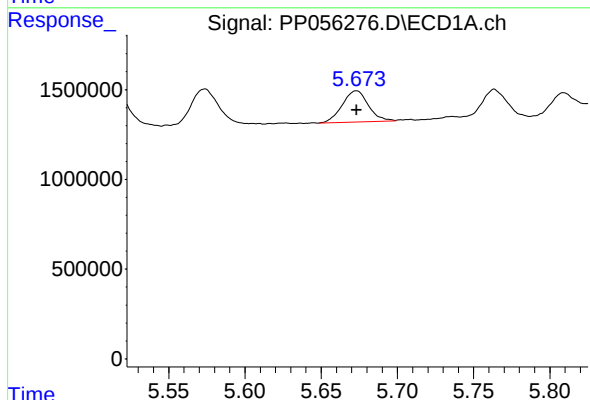
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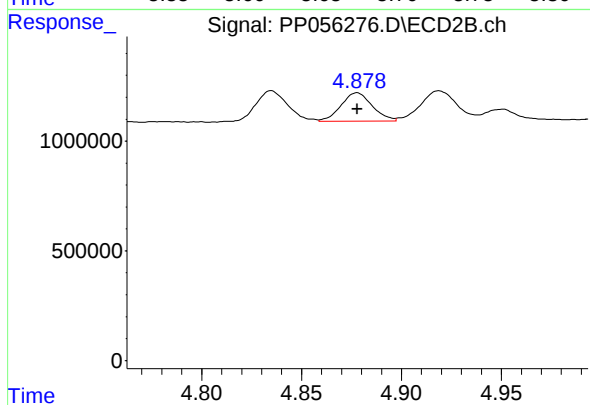
#5 AR-1016-3

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 1547008
Conc: 47.80 ng/ml



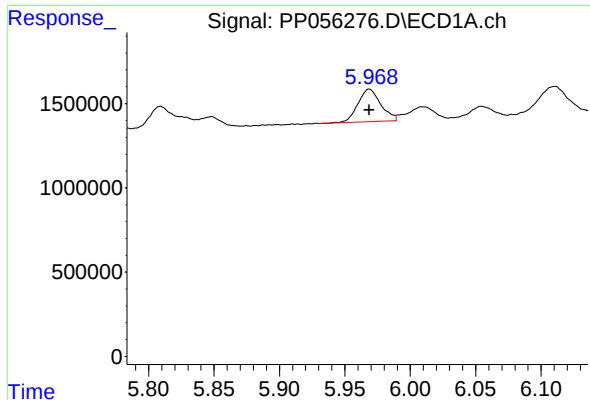
#6 AR-1016-4

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 2093727
Conc: 48.22 ng/ml



#6 AR-1016-4

R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 1413109
Conc: 50.35 ng/ml



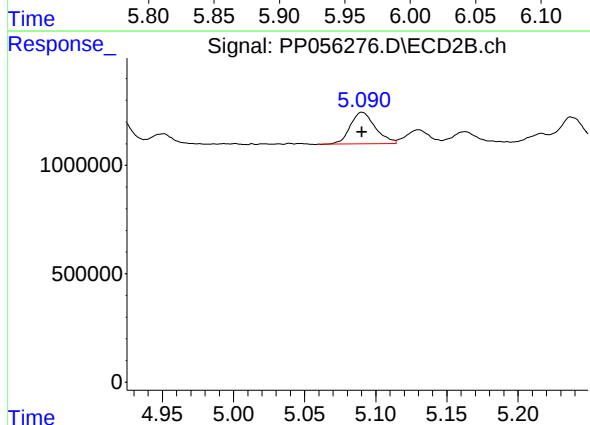
#7 AR-1016-5

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 2328618
Conc: 50.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

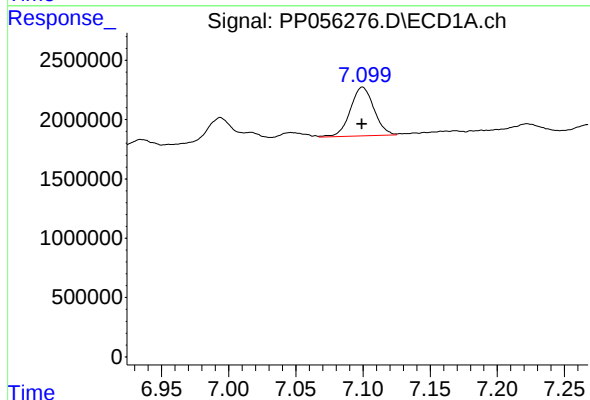
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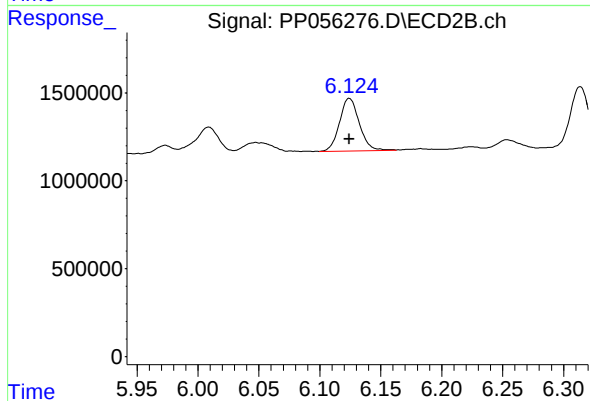
#7 AR-1016-5

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 1769274
Conc: 49.45 ng/ml



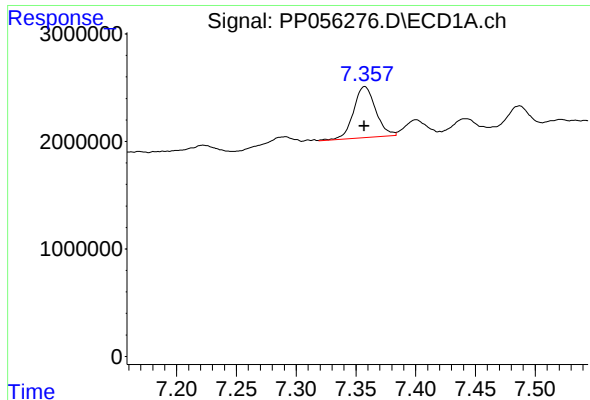
#31 AR-1260-1

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 5083939
Conc: 51.94 ng/ml m



#31 AR-1260-1

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 3393598
Conc: 49.78 ng/ml



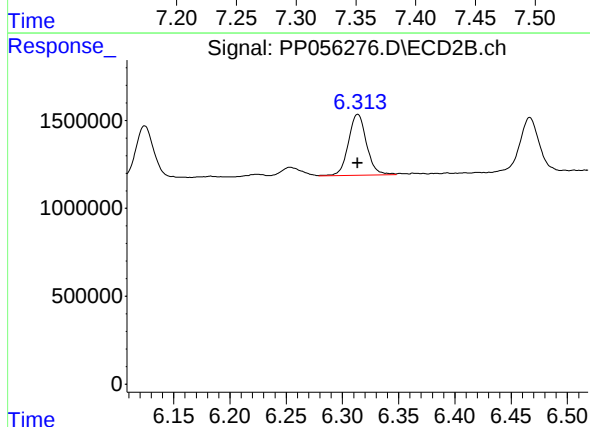
#32 AR-1260-2

R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 6110792
Conc: 52.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

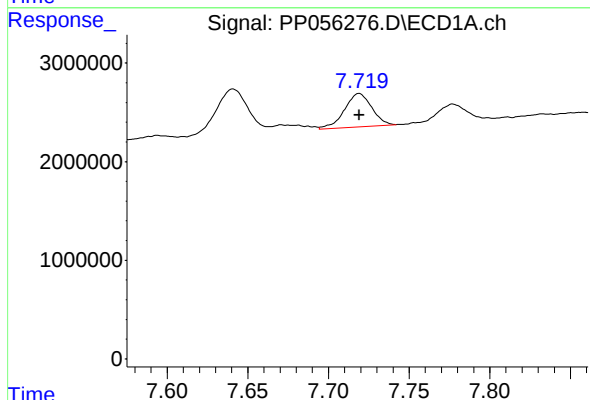
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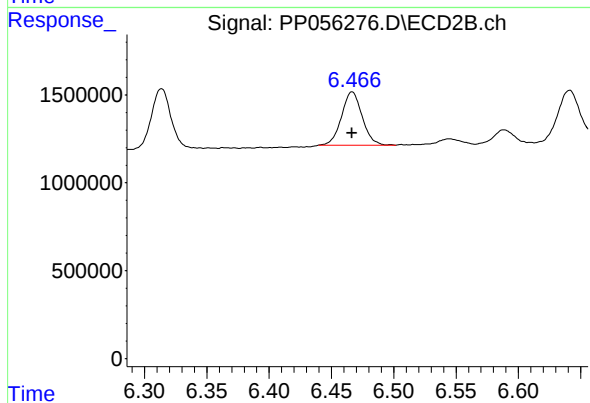
#32 AR-1260-2

R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 3883073
Conc: 50.76 ng/ml



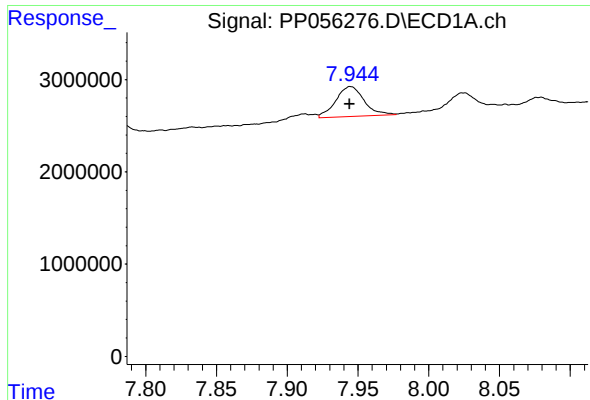
#33 AR-1260-3

R.T.: 7.719 min
Delta R.T.: 0.000 min
Response: 3971605
Conc: 46.40 ng/ml



#33 AR-1260-3

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 3490923
Conc: 48.28 ng/ml



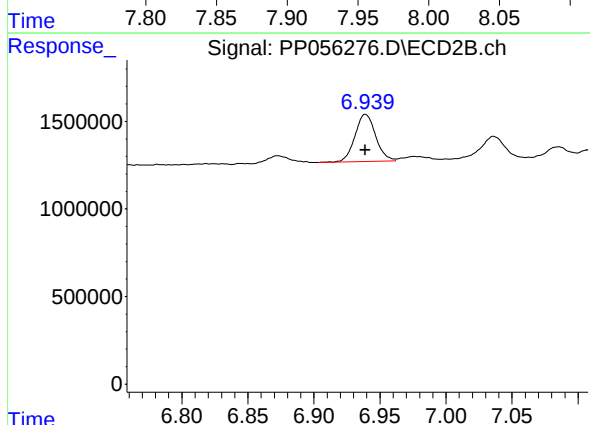
#34 AR-1260-4

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 4539253
Conc: 45.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

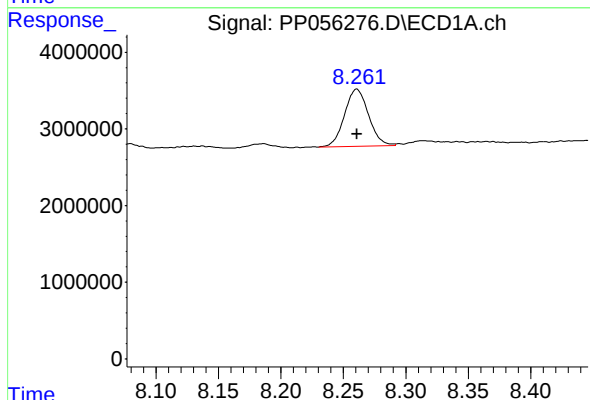
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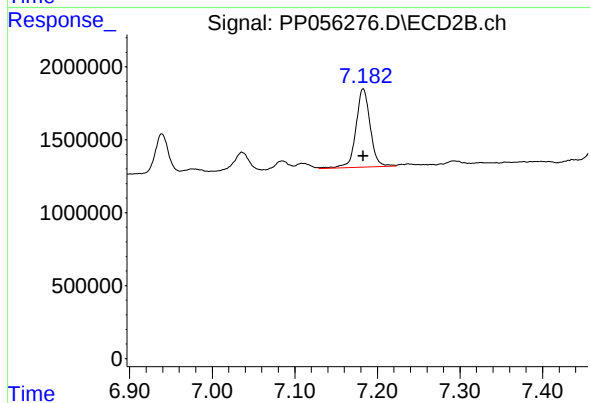
#34 AR-1260-4

R.T.: 6.939 min
Delta R.T.: 0.000 min
Response: 2933869
Conc: 48.92 ng/ml



#35 AR-1260-5

R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 10026857
Conc: 50.17 ng/ml



#35 AR-1260-5

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 6433603
Conc: 50.35 ng/ml