

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100424\
 Data File : PP067515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2024 14:51
 Operator : YP\AJ
 Sample : P4288-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HR-02-100324MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 23:00:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.752	4.051	19441525	19401463	14.464	12.985
2) SA Decachlor...	10.660	9.215	20509893	18402037	14.128	13.354m
Target Compounds						
3) L1 AR-1016-1	5.915	5.159	16049098	16661704	336.602	323.034
4) L1 AR-1016-2	5.938	5.180	22534866	22169148	325.452	311.784
5) L1 AR-1016-3	6.001	5.360	14904361	12599191	333.654	316.580
6) L1 AR-1016-4	6.100	5.400	11823867	10872192	329.032	314.871
7) L1 AR-1016-5	6.394	5.619	11739768	12714906	318.585	296.315
31) L7 AR-1260-1	7.517	6.663	22049379	22412588	279.877	273.981
32) L7 AR-1260-2	7.770	6.849	28382961	25677928	311.402	273.331
33) L7 AR-1260-3	8.131	7.007	16978724	24773822	268.778	273.456
34) L7 AR-1260-4	8.369	7.482	21160277	17947013	280.249	269.149
35) L7 AR-1260-5	8.705	7.719	38830236	40695648	299.904	279.531

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

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Sample : P4288-01MSD
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ALS Vial : 15 Sample Multiplier: 1

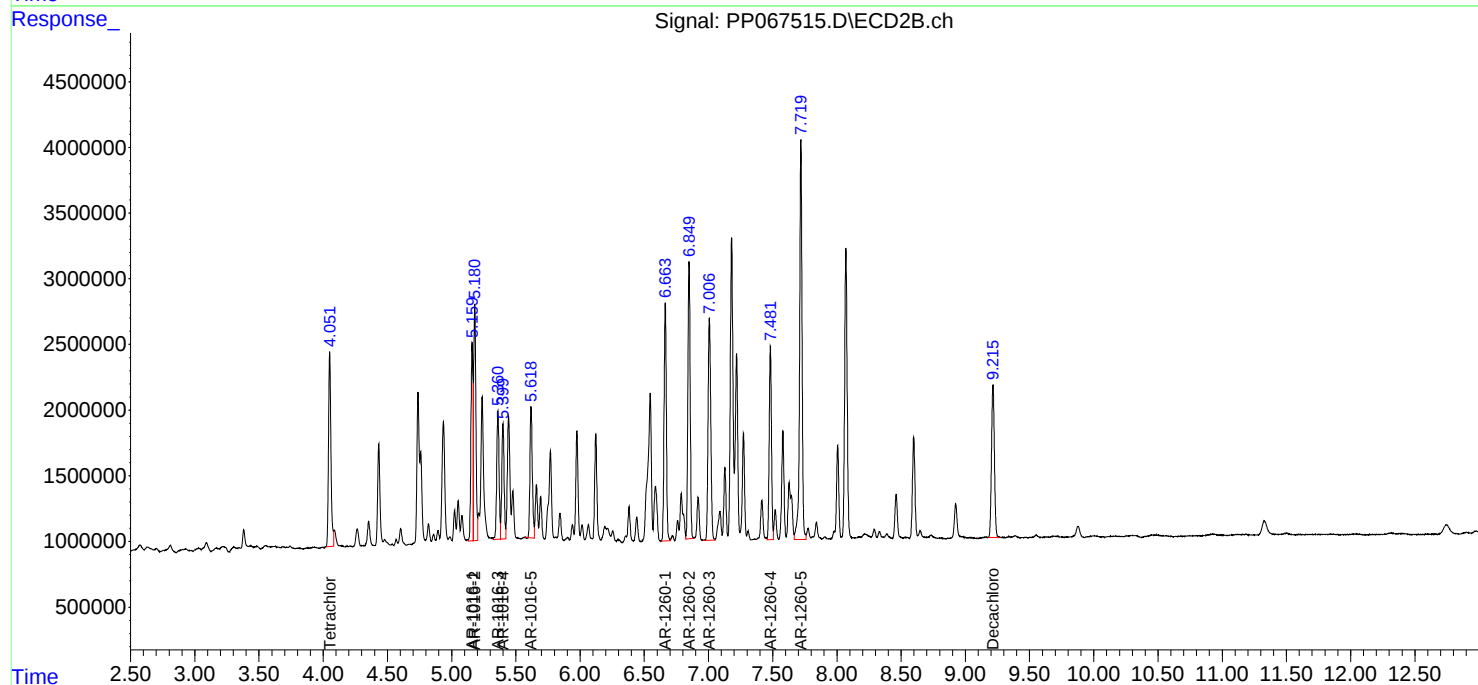
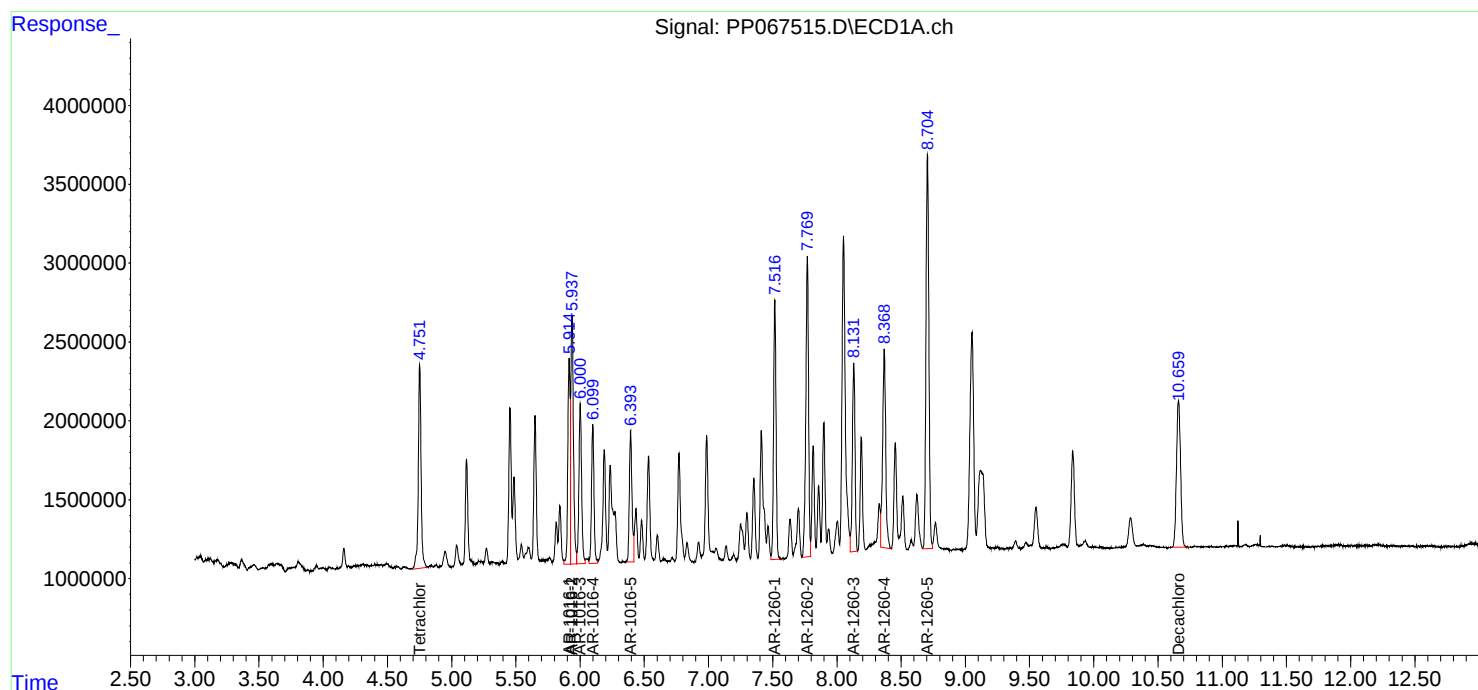
Instrument :
ECD_P
ClientSampleId :
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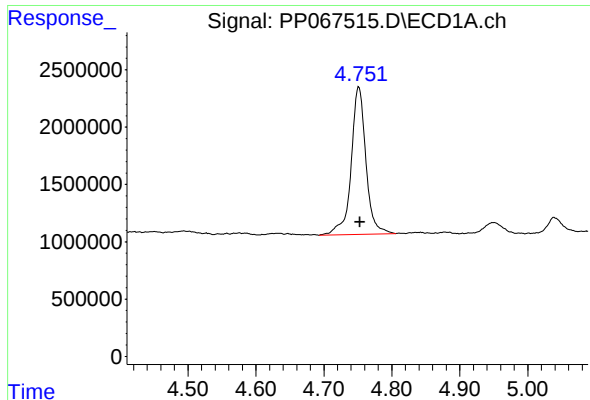
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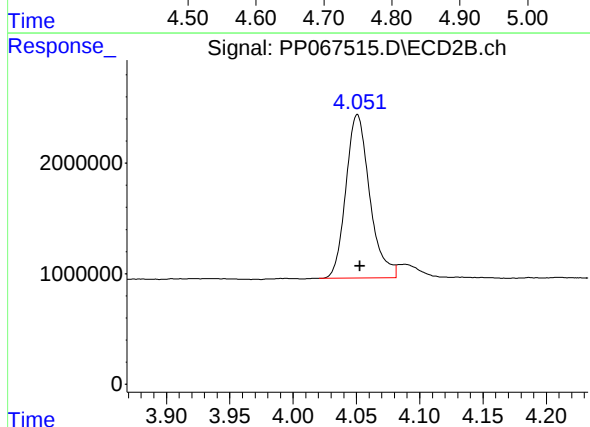
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: -0.001 min
Response: 19441525
Conc: 14.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-02-100324MSD

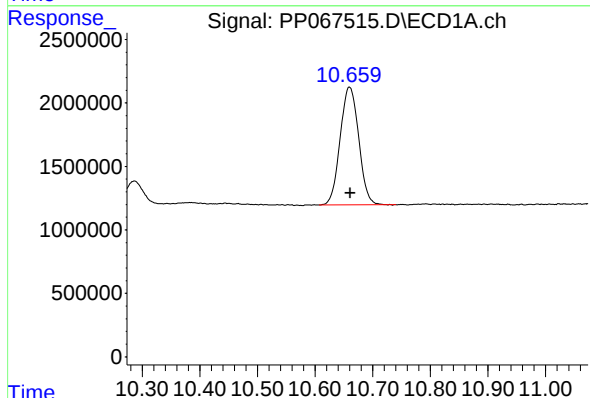
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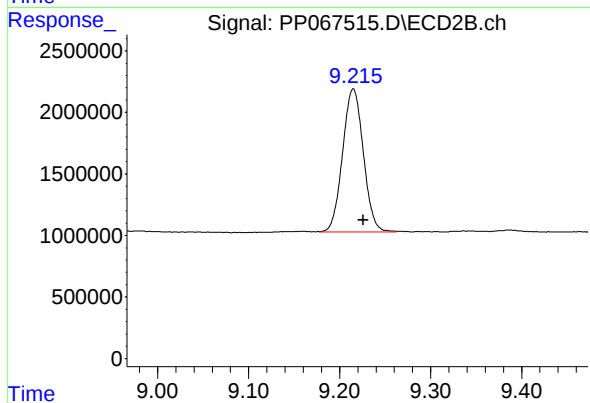
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 19401463
Conc: 12.98 ng/ml



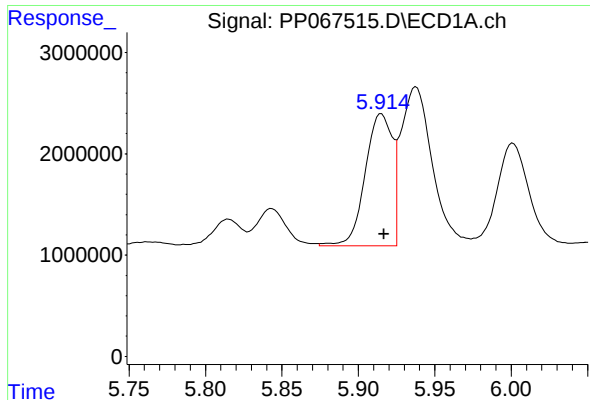
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.002 min
Response: 20509893
Conc: 14.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: -0.011 min
Response: 18402037
Conc: 13.35 ng/ml m



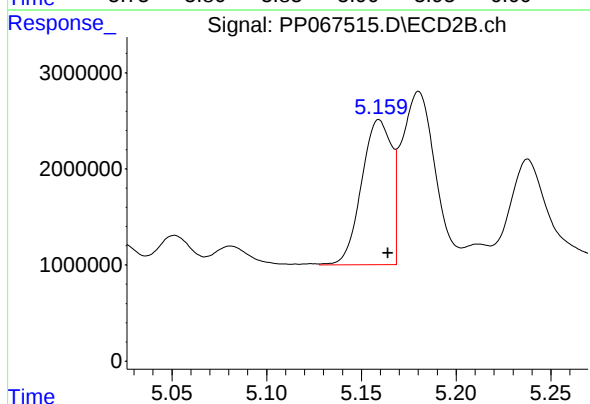
#3 AR-1016-1

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 16049098
Conc: 336.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-02-100324MSD

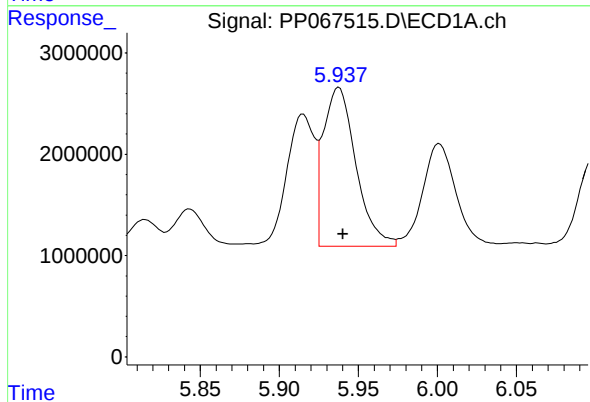
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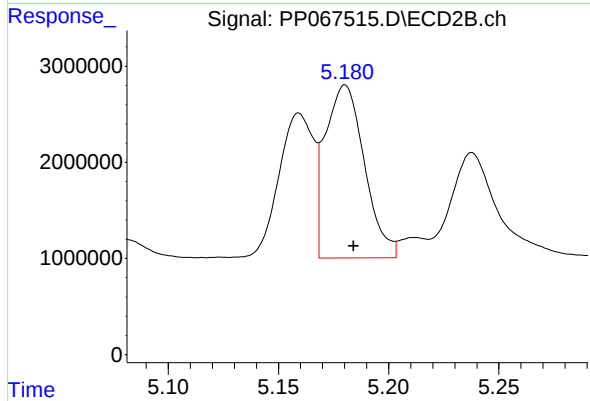
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.005 min
Response: 16661704
Conc: 323.03 ng/ml



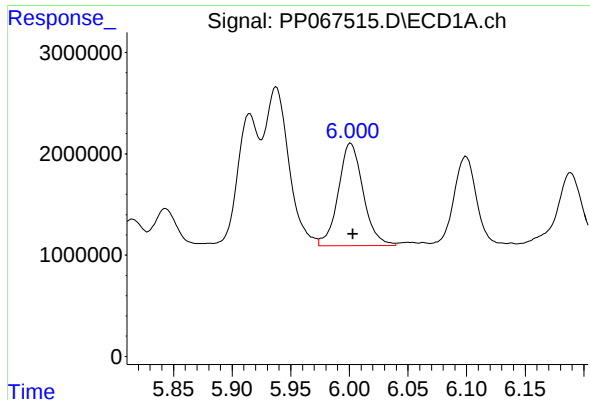
#4 AR-1016-2

R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 22534866
Conc: 325.45 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 22169148
Conc: 311.78 ng/ml



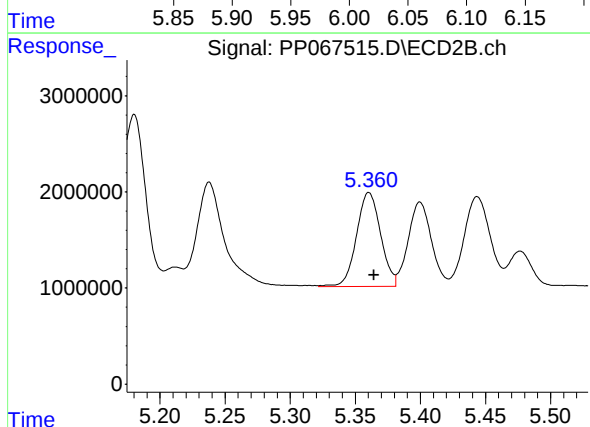
#5 AR-1016-3

R.T.: 6.001 min
Delta R.T.: -0.002 min
Response: 14904361
Conc: 333.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-02-100324MSD

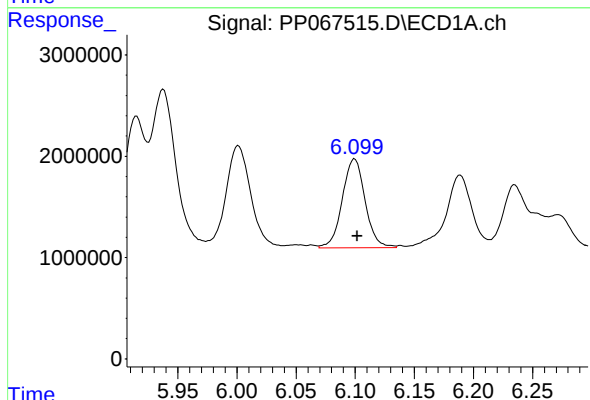
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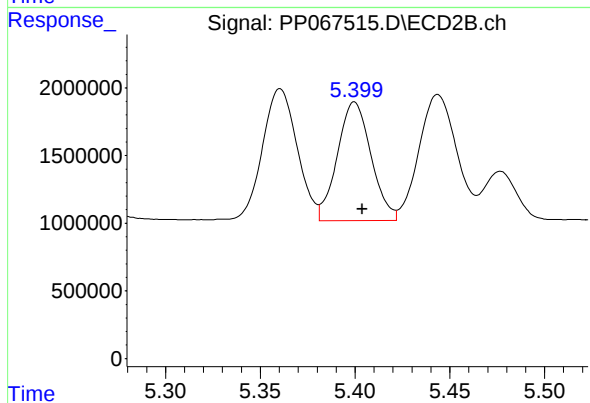
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.004 min
Response: 12599191
Conc: 316.58 ng/ml



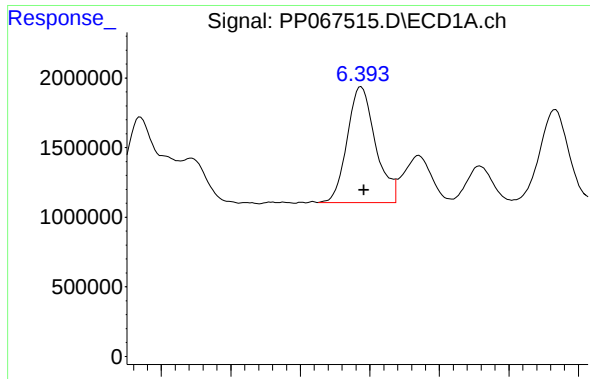
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.002 min
Response: 11823867
Conc: 329.03 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 10872192
Conc: 314.87 ng/ml



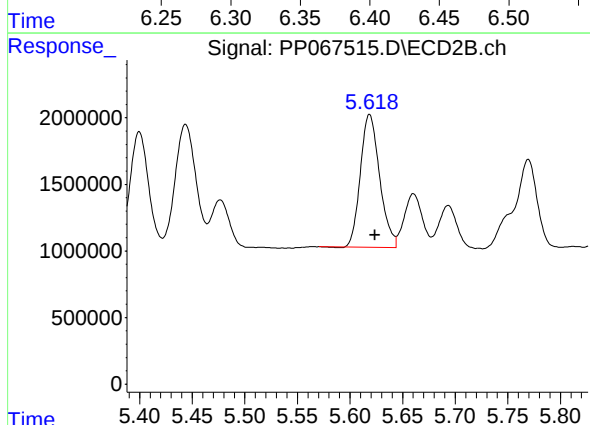
#7 AR-1016-5

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 11739768
Conc: 318.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-02-100324MSD

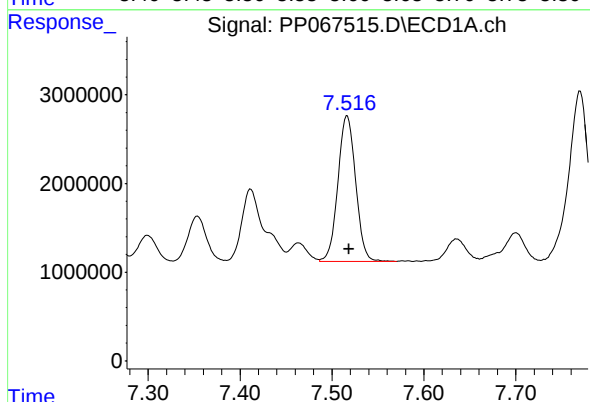
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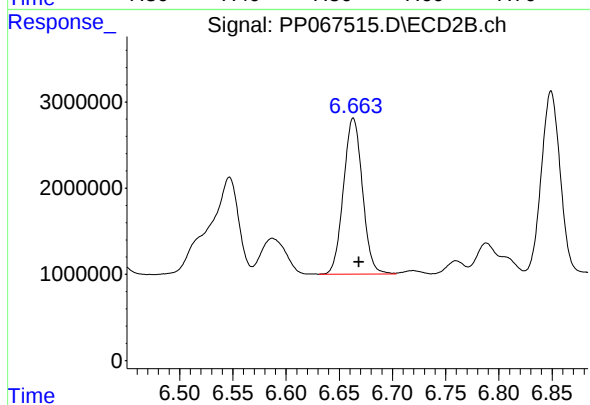
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.005 min
Response: 12714906
Conc: 296.32 ng/ml



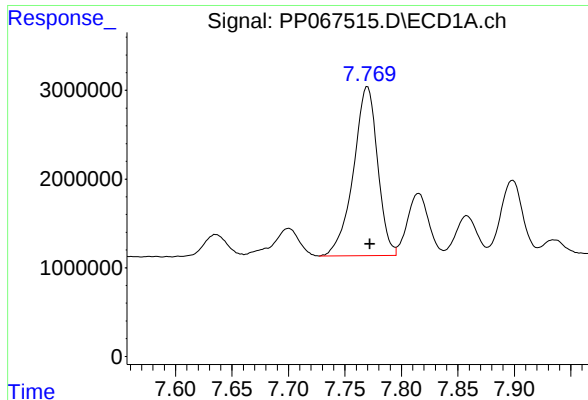
#31 AR-1260-1

R.T.: 7.517 min
Delta R.T.: -0.002 min
Response: 22049379
Conc: 279.88 ng/ml



#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.005 min
Response: 22412588
Conc: 273.98 ng/ml



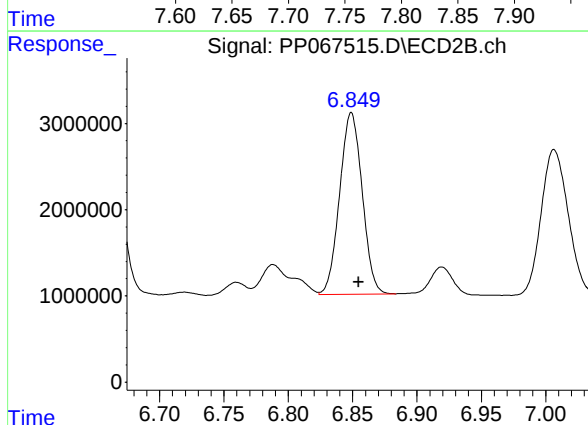
#32 AR-1260-2

R.T.: 7.770 min
Delta R.T.: -0.002 min
Response: 28382961
Conc: 311.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-02-100324MSD

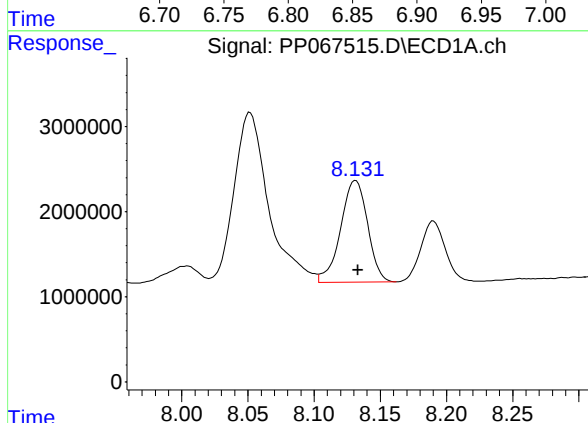
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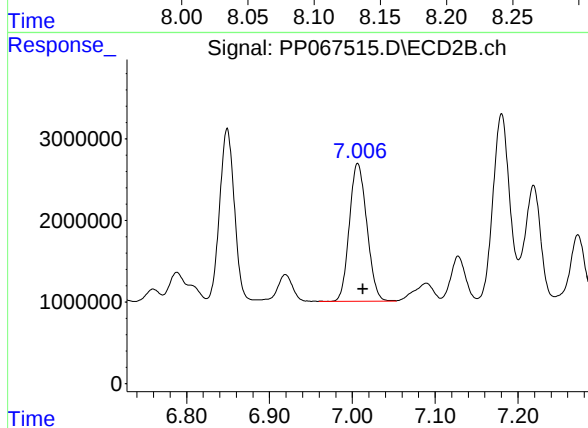
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.006 min
Response: 25677928
Conc: 273.33 ng/ml



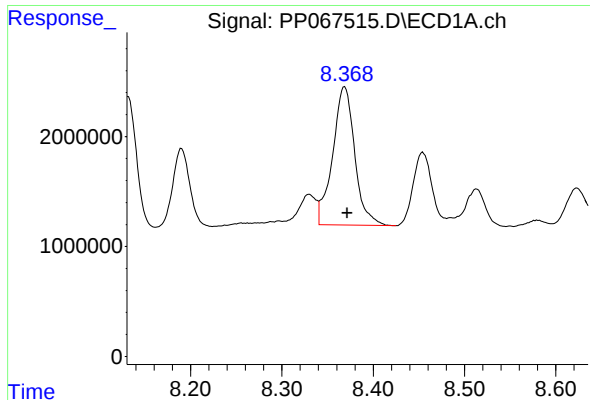
#33 AR-1260-3

R.T.: 8.131 min
Delta R.T.: -0.002 min
Response: 16978724
Conc: 268.78 ng/ml



#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: -0.006 min
Response: 24773822
Conc: 273.46 ng/ml



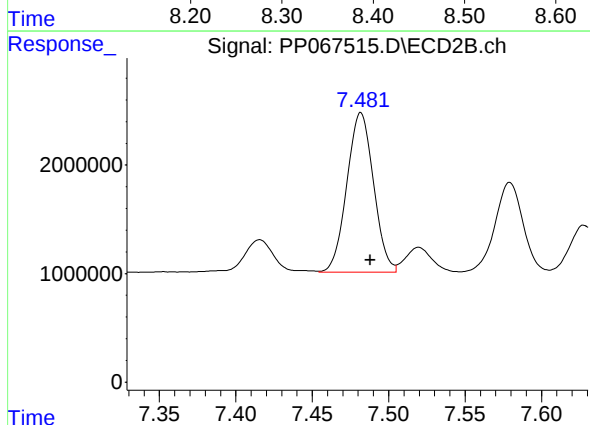
#34 AR-1260-4

R.T.: 8.369 min
Delta R.T.: -0.003 min
Response: 21160277
Conc: 280.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
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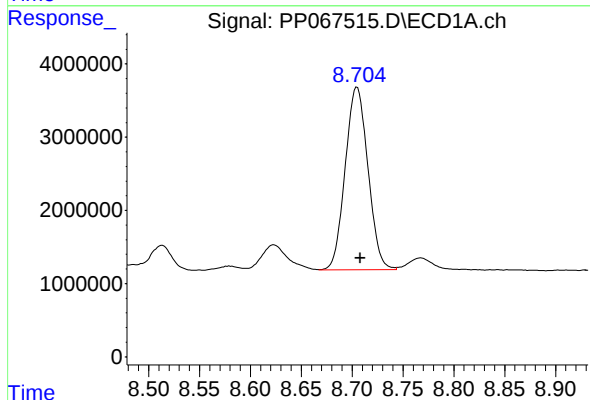
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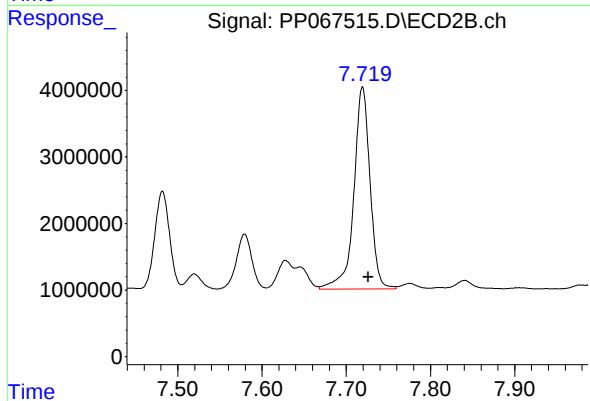
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: -0.006 min
Response: 17947013
Conc: 269.15 ng/ml



#35 AR-1260-5

R.T.: 8.705 min
Delta R.T.: -0.003 min
Response: 38830236
Conc: 299.90 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.007 min
Response: 40695648
Conc: 279.53 ng/ml