

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP093024\
 Data File : PP067352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2024 21:08
 Operator : YP\AJ
 Sample : P4233-07MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RV-04(2.5-3)MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/01/2024
 Supervised By :Ankita Jodhani 10/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:02:42 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...	4.753	4.053	24399522	25341476	18.153	16.961
2)	SA Decachlor...	10.664	9.223	22859262	22125121	15.746	16.056
Target Compounds							
3)	L1 AR-1016-1	5.918	5.163	19305408	20724432	404.898	401.801
4)	L1 AR-1016-2	5.941	5.183	28385768	28227318	409.951	396.986
5)	L1 AR-1016-3	6.004	5.364	18371186	16004412	411.263	402.143
6)	L1 AR-1016-4	6.102	5.404	14819433	13850361	412.392	401.122
7)	L1 AR-1016-5	6.395	5.622	15198117	16929471	412.435m	394.534
26)	L6 AR-1254-1	6.773	5.979	15332787	15079089	246.099	186.021
27)	L6 AR-1254-2	6.989	6.126	14988456	15173381	165.190	206.884 #
28)	L6 AR-1254-3	7.356	6.551	8415090	30984778	89.714	271.751 #
29)	L6 AR-1254-4	7.639	6.764	7200345	3212816	108.042	51.475 #
30)	L6 AR-1254-5	8.054	7.185	40541816	39807086	493.234	387.721
31)	L7 AR-1260-1	7.520	6.668	29385342	30248339	372.993	369.768
32)	L7 AR-1260-2	7.773	6.854	31996771	34564594	351.051	367.926
33)	L7 AR-1260-3	8.134	7.011	22160649	33182378	350.809	366.270
34)	L7 AR-1260-4	8.373	7.487	27481290	23079929	363.965	346.126
35)	L7 AR-1260-5	8.709	7.724	44876736	50777552	346.604	348.782

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP093024\
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Acq On : 30 Sep 2024 21:08
Operator : YP\AJ
Sample : P4233-07MS
Misc :
ALS Vial : 30 Sample Multiplier: 1

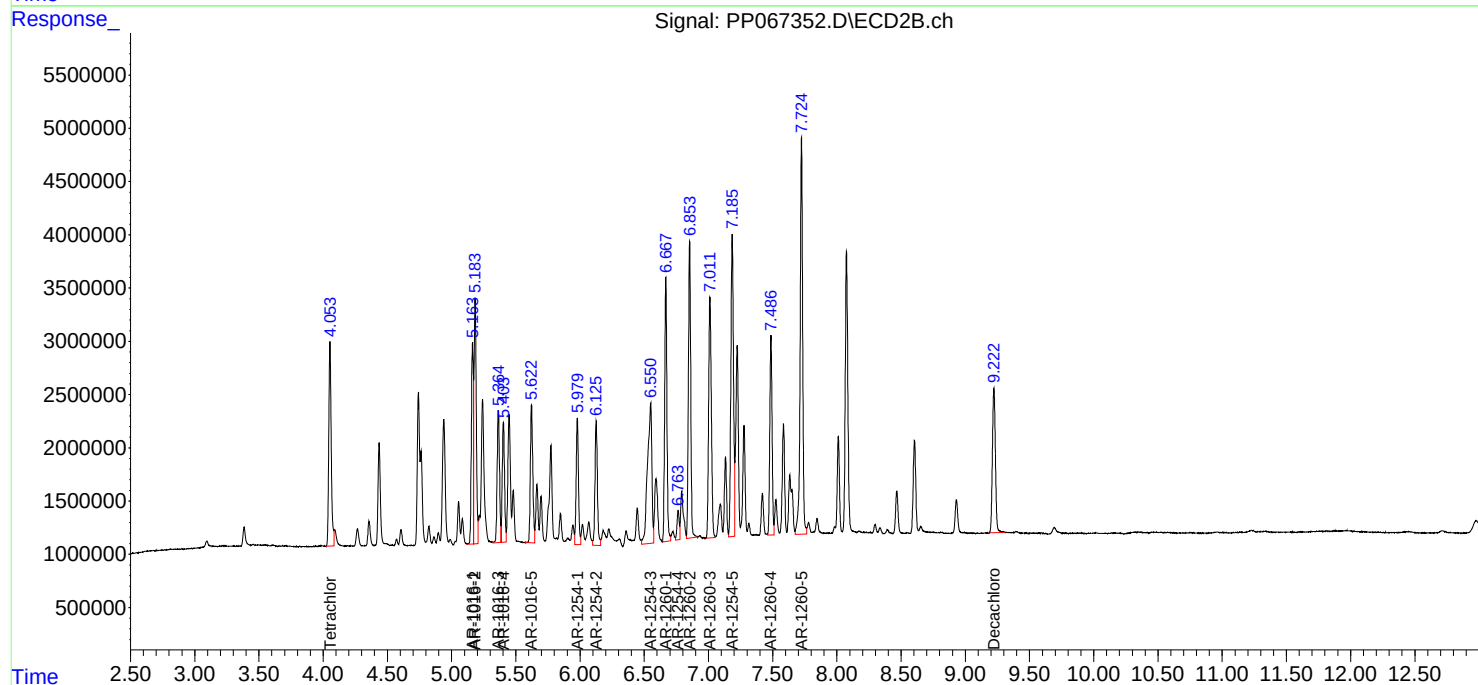
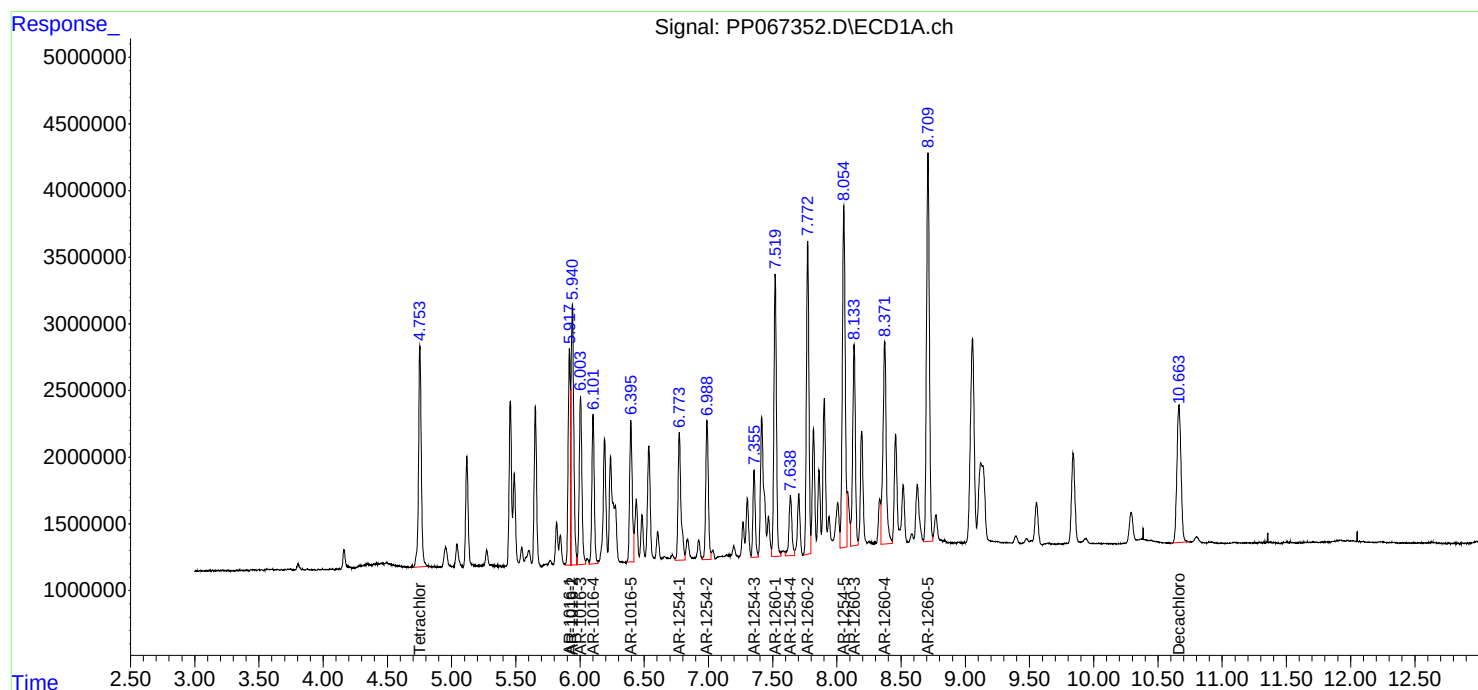
Instrument :
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ClientSampleId :
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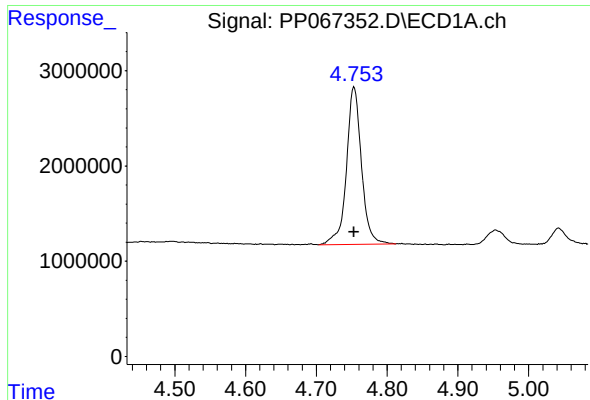
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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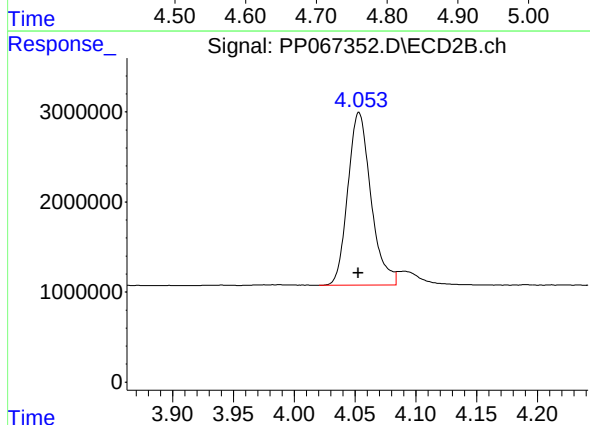
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 24399522
Conc: 18.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-04(2.5-3)MS

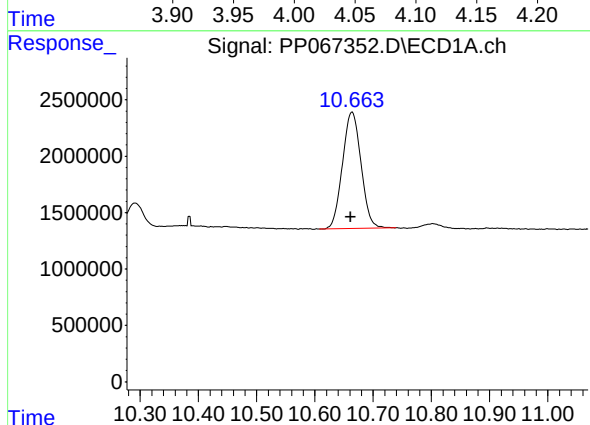
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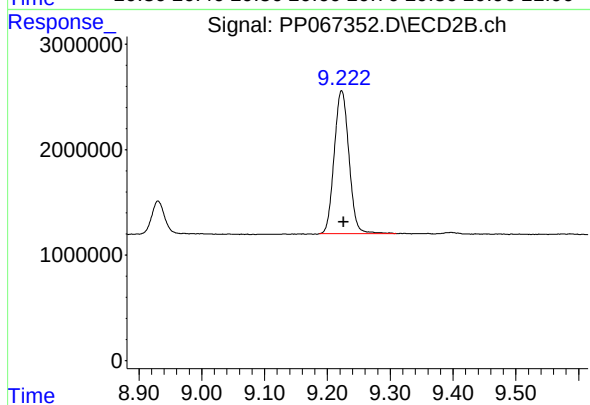
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 25341476
Conc: 16.96 ng/ml



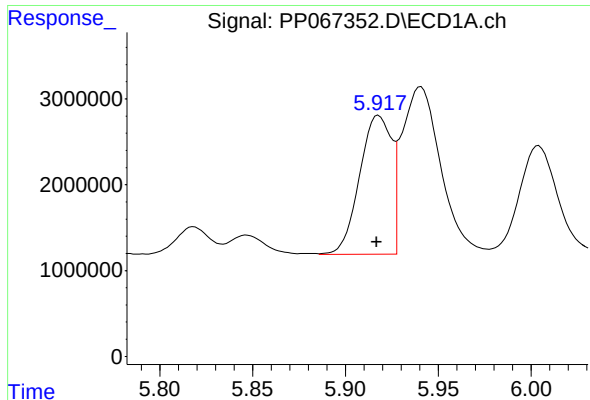
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: 0.002 min
Response: 22859262
Conc: 15.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.223 min
Delta R.T.: -0.003 min
Response: 22125121
Conc: 16.06 ng/ml



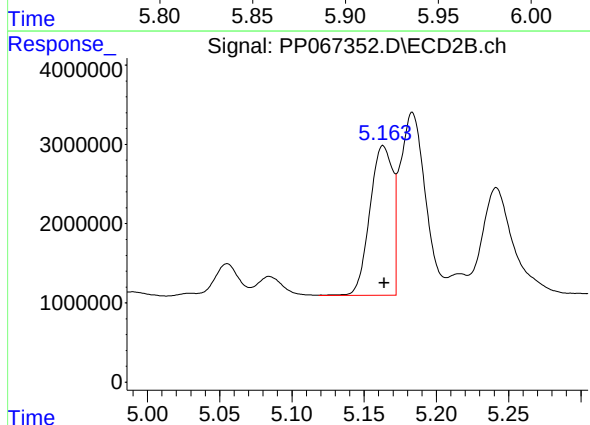
#3 AR-1016-1

R.T.: 5.918 min
Delta R.T.: 0.001 min
Response: 19305408
Conc: 404.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-04(2.5-3)MS

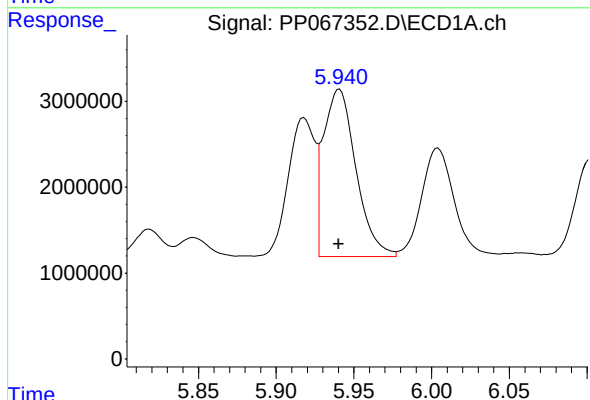
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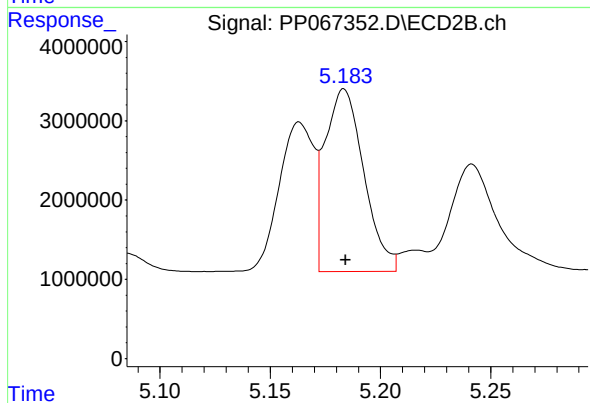
#3 AR-1016-1

R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 20724432
Conc: 401.80 ng/ml



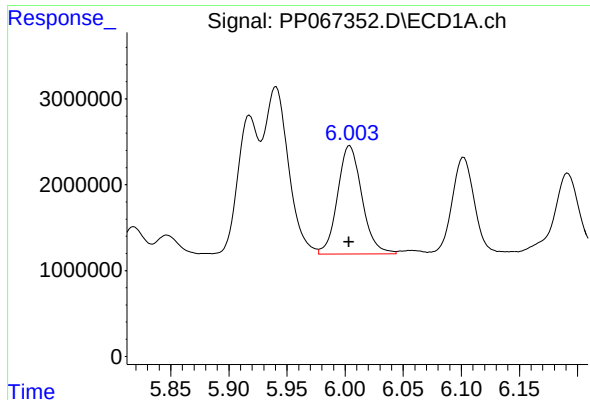
#4 AR-1016-2

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 28385768
Conc: 409.95 ng/ml



#4 AR-1016-2

R.T.: 5.183 min
Delta R.T.: 0.000 min
Response: 28227318
Conc: 396.99 ng/ml



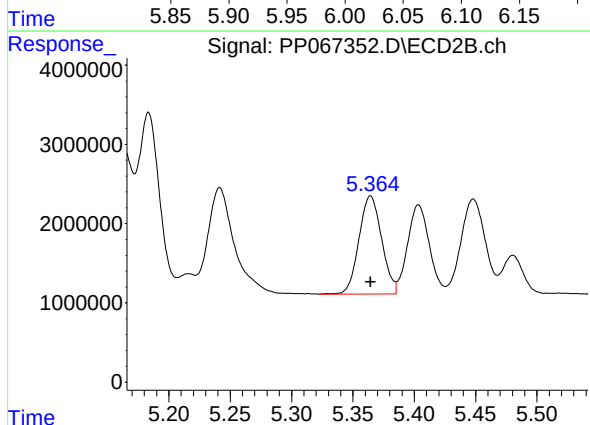
#5 AR-1016-3

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 18371186
Conc: 411.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-04(2.5-3)MS

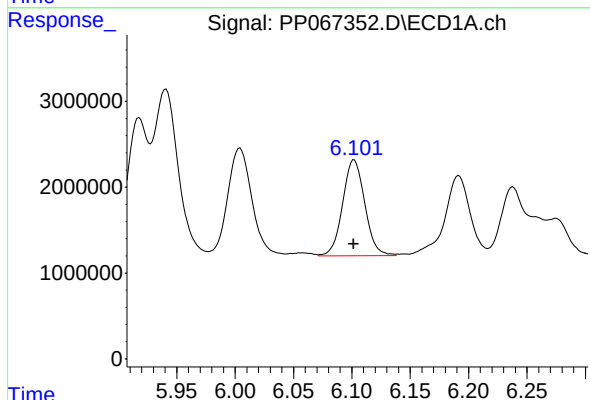
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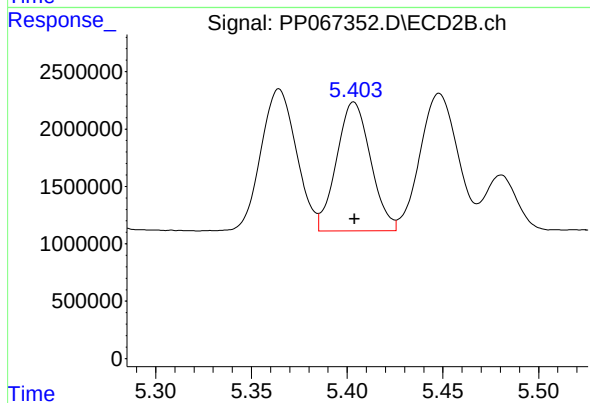
#5 AR-1016-3

R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 16004412
Conc: 402.14 ng/ml



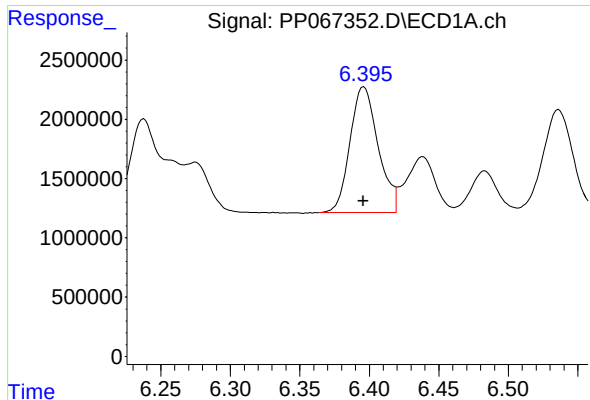
#6 AR-1016-4

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 14819433
Conc: 412.39 ng/ml



#6 AR-1016-4

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 13850361
Conc: 401.12 ng/ml



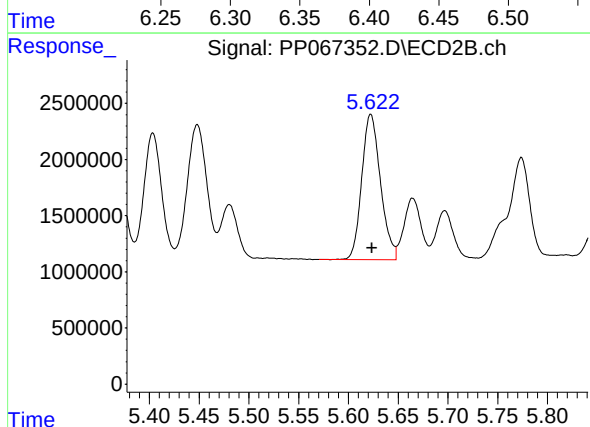
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 15198117
Conc: 412.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-04(2.5-3)MS

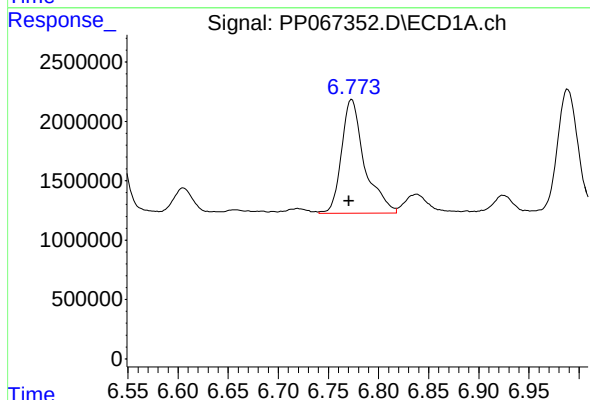
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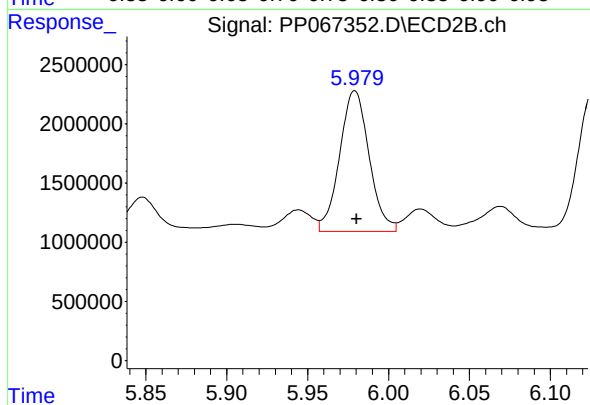
#7 AR-1016-5

R.T.: 5.622 min
Delta R.T.: -0.001 min
Response: 16929471
Conc: 394.53 ng/ml



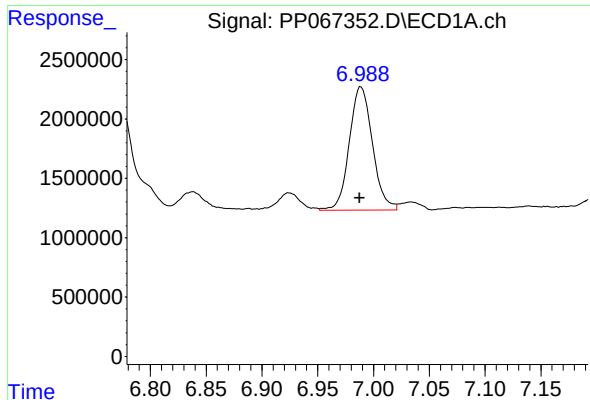
#26 AR-1254-1

R.T.: 6.773 min
Delta R.T.: 0.003 min
Response: 15332787
Conc: 246.10 ng/ml



#26 AR-1254-1

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 15079089
Conc: 186.02 ng/ml



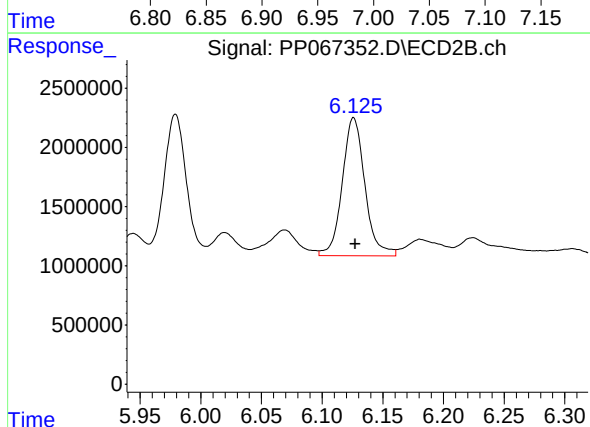
#27 AR-1254-2

R.T.: 6.989 min
Delta R.T.: 0.001 min
Response: 14988456
Conc: 165.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-04(2.5-3)MS

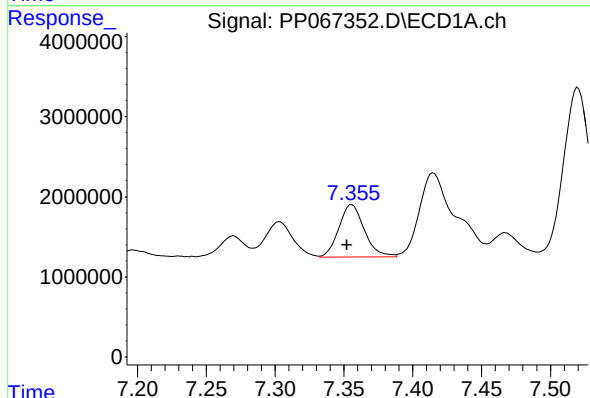
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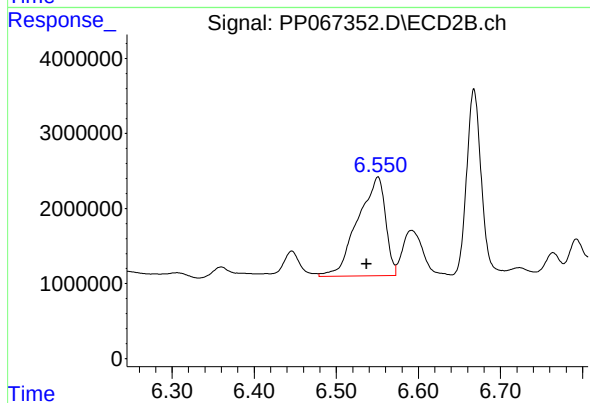
#27 AR-1254-2

R.T.: 6.126 min
Delta R.T.: -0.001 min
Response: 15173381
Conc: 206.88 ng/ml



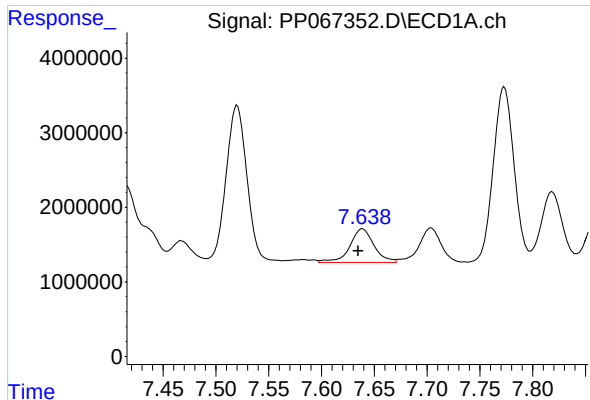
#28 AR-1254-3

R.T.: 7.356 min
Delta R.T.: 0.003 min
Response: 8415090
Conc: 89.71 ng/ml



#28 AR-1254-3

R.T.: 6.551 min
Delta R.T.: 0.013 min
Response: 30984778
Conc: 271.75 ng/ml



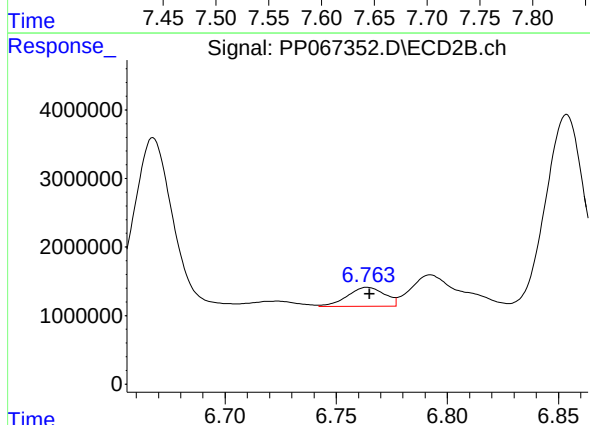
#29 AR-1254-4

R.T.: 7.639 min
Delta R.T.: 0.004 min
Response: 7200345
Conc: 108.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-04(2.5-3)MS

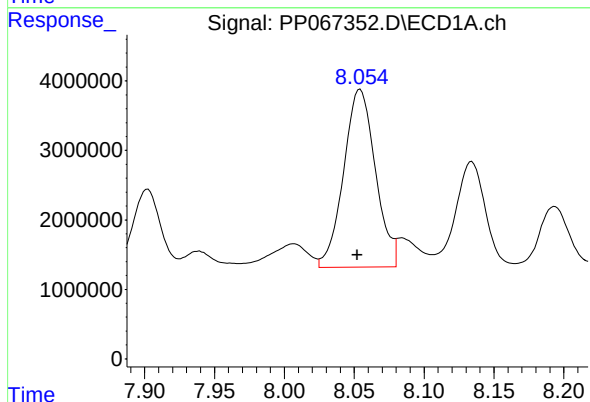
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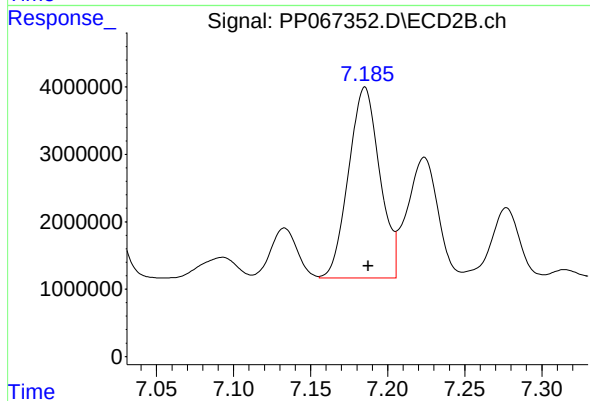
#29 AR-1254-4

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 3212816
Conc: 51.47 ng/ml



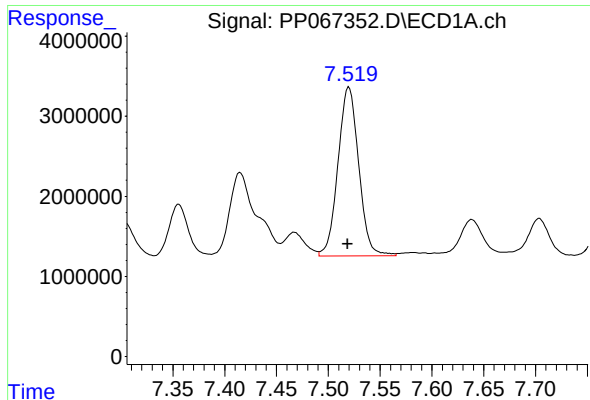
#30 AR-1254-5

R.T.: 8.054 min
Delta R.T.: 0.002 min
Response: 40541816
Conc: 493.23 ng/ml



#30 AR-1254-5

R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 39807086
Conc: 387.72 ng/ml



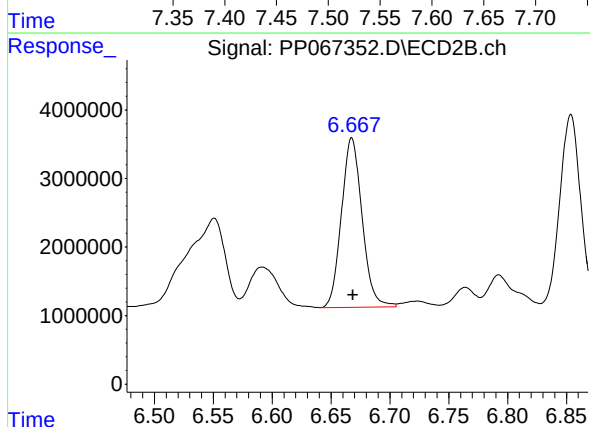
#31 AR-1260-1

R.T.: 7.520 min
Delta R.T.: 0.001 min
Response: 29385342
Conc: 372.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-04(2.5-3)MS

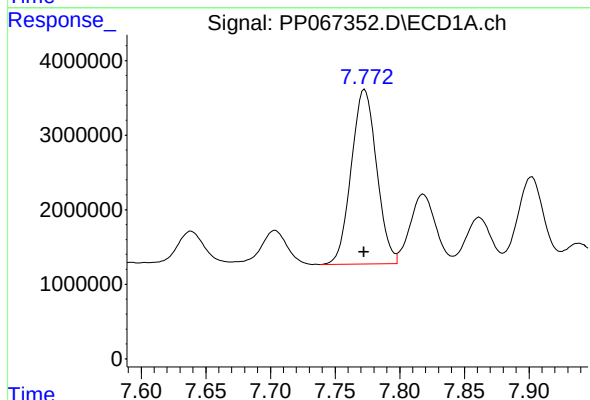
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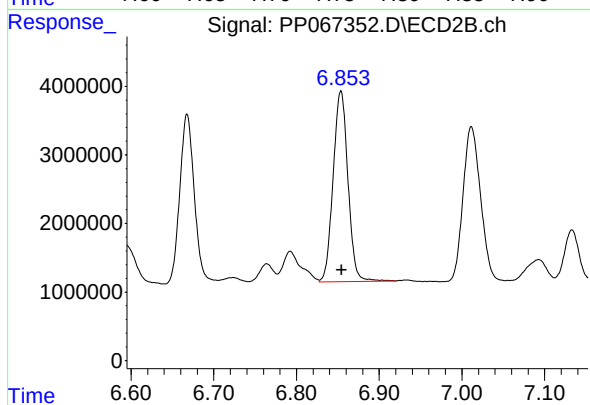
#31 AR-1260-1

R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 30248339
Conc: 369.77 ng/ml



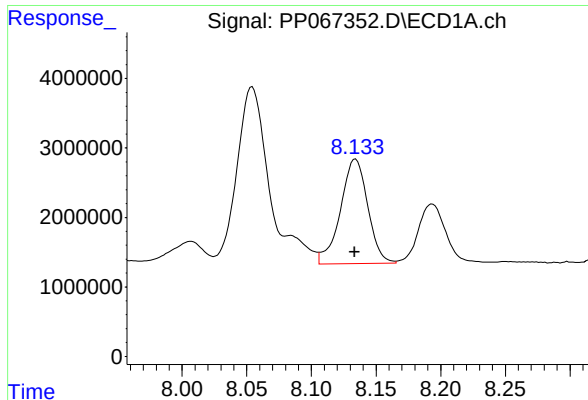
#32 AR-1260-2

R.T.: 7.773 min
Delta R.T.: 0.000 min
Response: 31996771
Conc: 351.05 ng/ml



#32 AR-1260-2

R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 34564594
Conc: 367.93 ng/ml



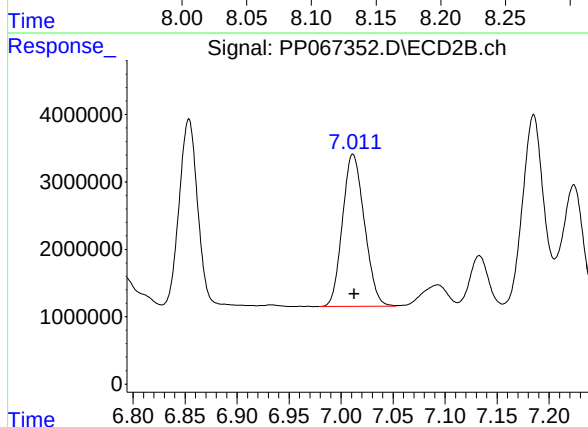
#33 AR-1260-3

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 22160649
Conc: 350.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-04(2.5-3)MS

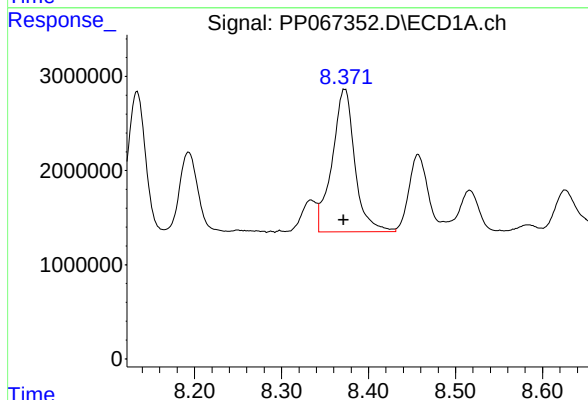
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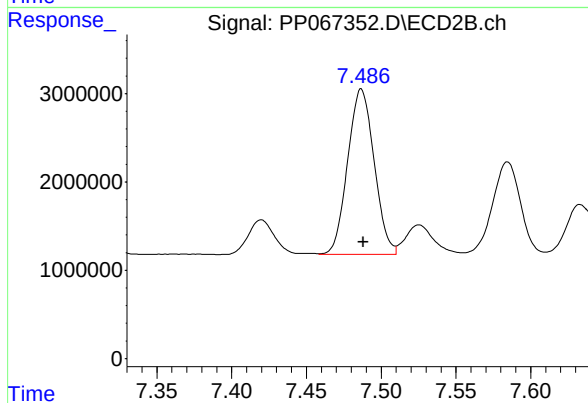
#33 AR-1260-3

R.T.: 7.011 min
Delta R.T.: -0.001 min
Response: 33182378
Conc: 366.27 ng/ml



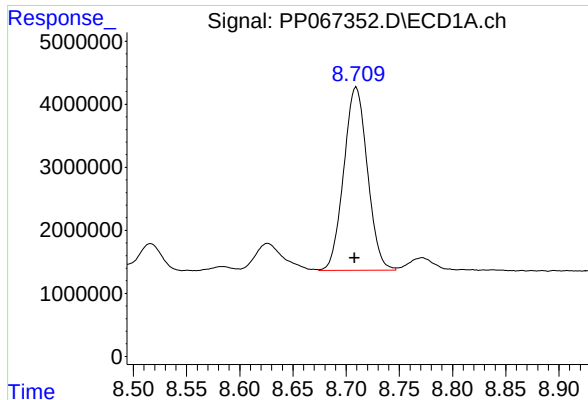
#34 AR-1260-4

R.T.: 8.373 min
Delta R.T.: 0.001 min
Response: 27481290
Conc: 363.96 ng/ml



#34 AR-1260-4

R.T.: 7.487 min
Delta R.T.: -0.001 min
Response: 23079929
Conc: 346.13 ng/ml



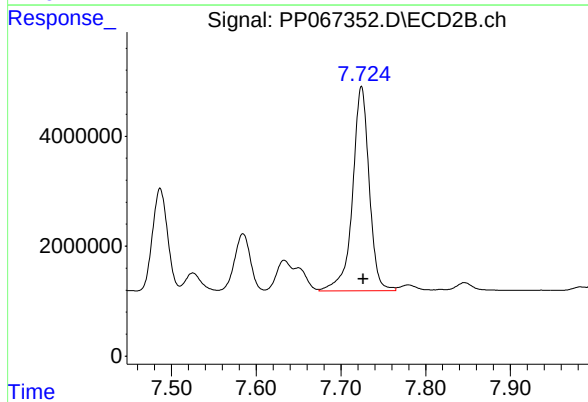
#35 AR-1260-5

R.T.: 8.709 min
Delta R.T.: 0.001 min
Response: 44876736
Conc: 346.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-04(2.5-3)MS

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#35 AR-1260-5

R.T.: 7.724 min
Delta R.T.: -0.002 min
Response: 50777552
Conc: 348.78 ng/ml