

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013123\
 Data File : PP055134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 11:40
 Operator : YP\AJ
 Sample : 01367-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RV-01(0.5-1.0)MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/01/2023
 Supervised By :Ankita Jodhani 02/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 12:07:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.329	3.575	41159776	30614514	23.672	20.393
2)	SA Decachlor...	10.082	8.588	41139350	31207449	23.757	23.107
Target Compounds							
3)	L1 AR-1016-1	5.500	4.659	31359139	23815263	466.583	481.175
4)	L1 AR-1016-2	5.523	4.678	45647229	33866492	476.339	489.265
5)	L1 AR-1016-3	5.584	4.854	27824467	17665600	465.165	474.925
6)	L1 AR-1016-4	5.683	4.896	21257859	17733934	443.629	564.375 #
7)	L1 AR-1016-5	5.979	5.110	22365750	19310814	441.364m	472.326
31)	L7 AR-1260-1	7.111	6.146	164.5E6	138.4E6	1725.982	1785.033
32)	L7 AR-1260-2	7.369	6.335	227.6E6	178.5E6	2022.289	1986.045
33)	L7 AR-1260-3	7.730	6.488	130.6E6	158.1E6	1621.744	1861.816
34)	L7 AR-1260-4	7.955	6.962	209.7E6	108.4E6	2160.549m	1514.243 #
35)	L7 AR-1260-5	8.273	7.205	321.9E6	315.6E6	1809.880	2053.172

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

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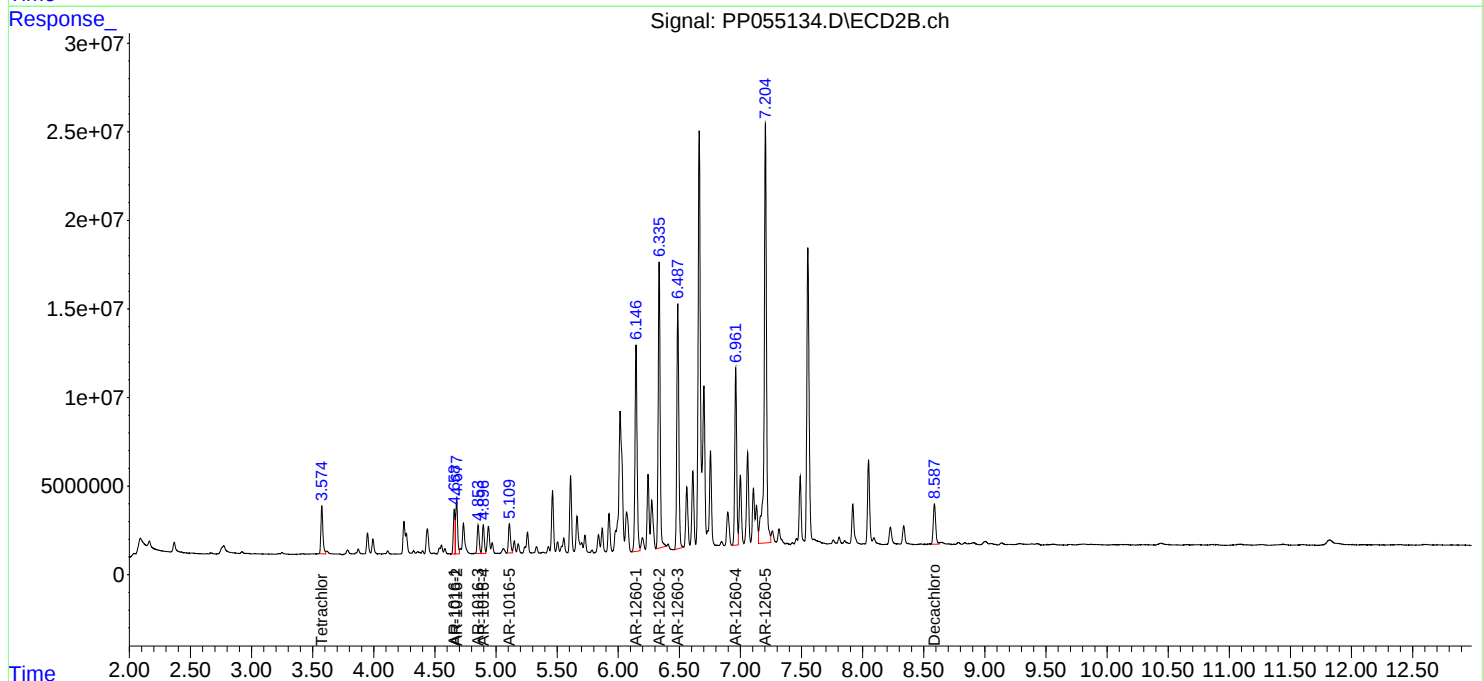
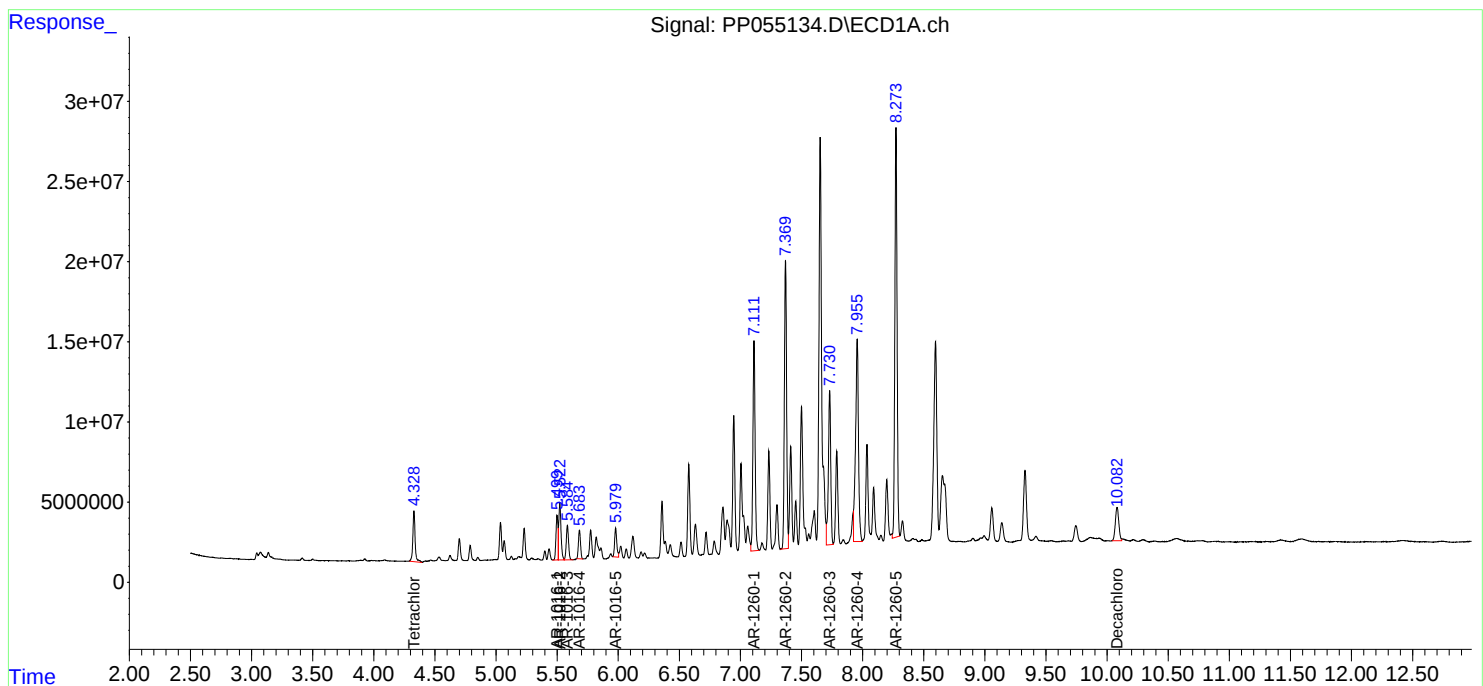
Instrument :
ECD_P
ClientSampleId :
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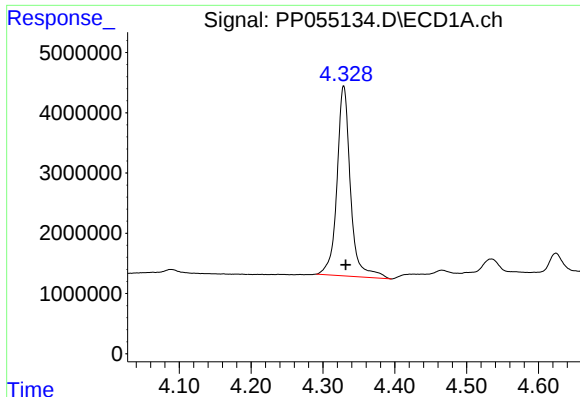
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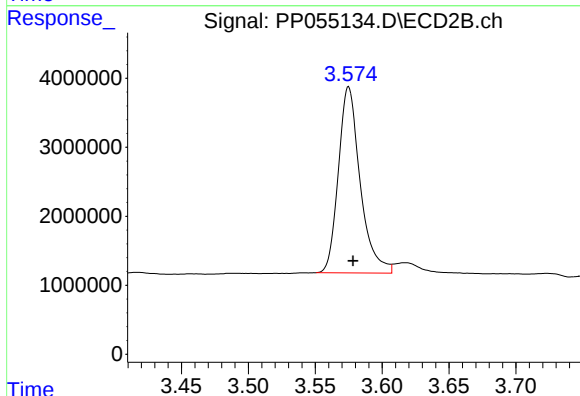
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 41159776
Conc: 23.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-01(0.5-1.0)MSD

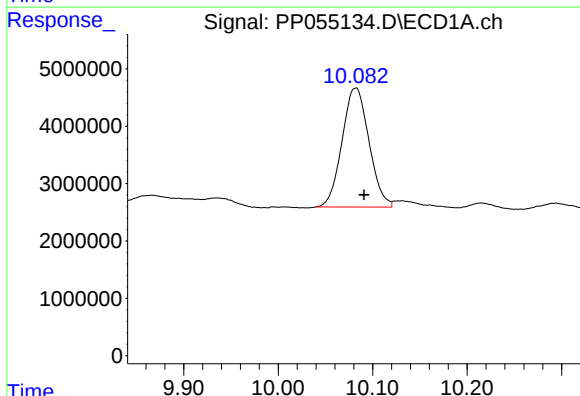
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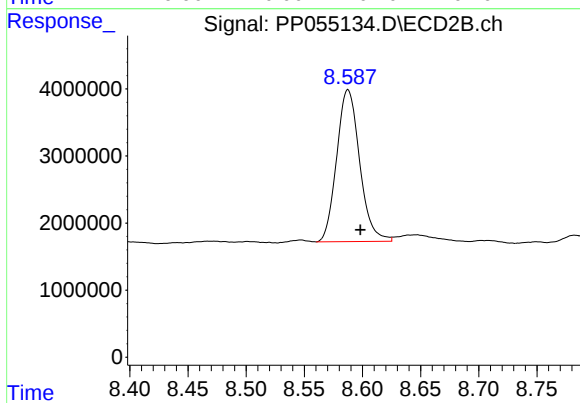
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.003 min
Response: 30614514
Conc: 20.39 ng/ml



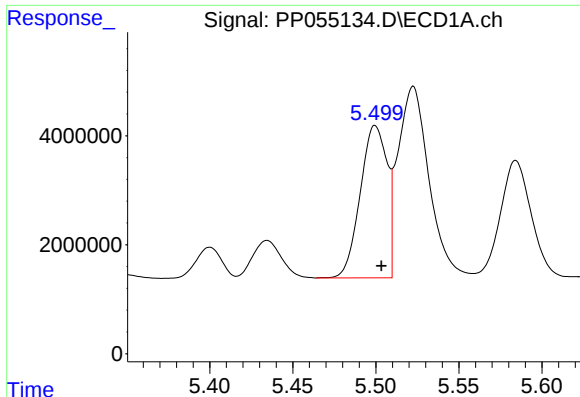
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.009 min
Response: 41139350
Conc: 23.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.588 min
Delta R.T.: -0.011 min
Response: 31207449
Conc: 23.11 ng/ml



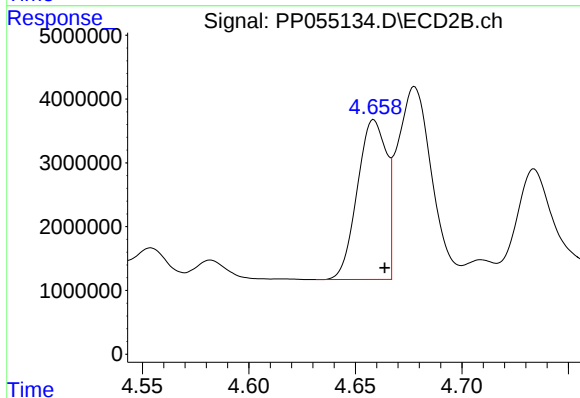
#3 AR-1016-1

R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 31359139
Conc: 466.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-01(0.5-1.0)MSD

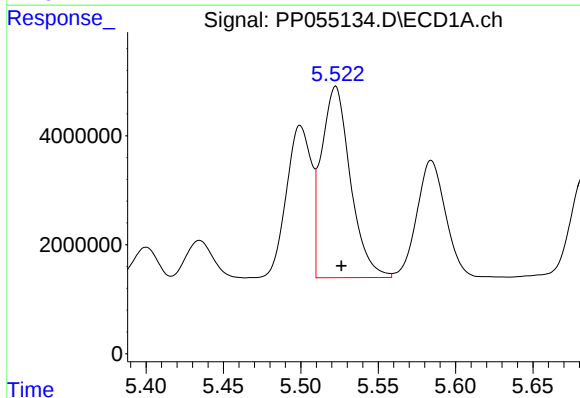
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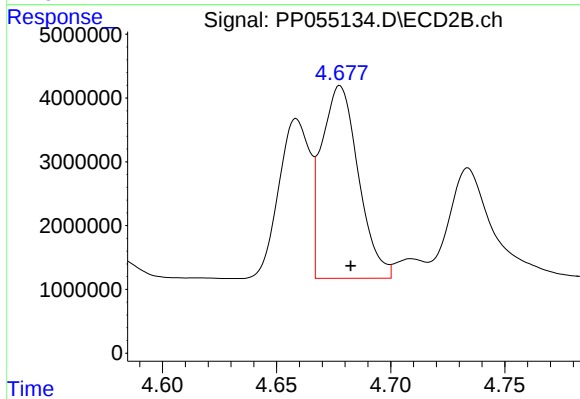
#3 AR-1016-1

R.T.: 4.659 min
Delta R.T.: -0.005 min
Response: 23815263
Conc: 481.18 ng/ml



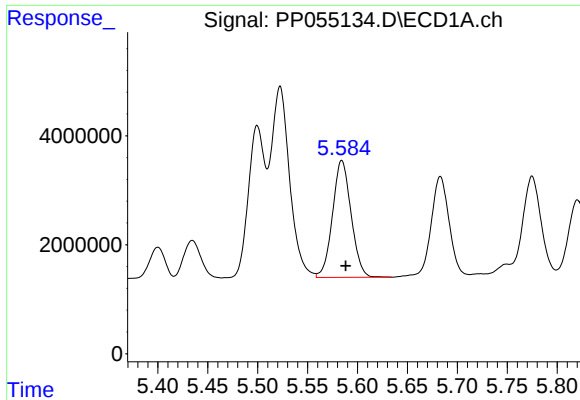
#4 AR-1016-2

R.T.: 5.523 min
Delta R.T.: -0.004 min
Response: 45647229
Conc: 476.34 ng/ml



#4 AR-1016-2

R.T.: 4.678 min
Delta R.T.: -0.005 min
Response: 33866492
Conc: 489.27 ng/ml



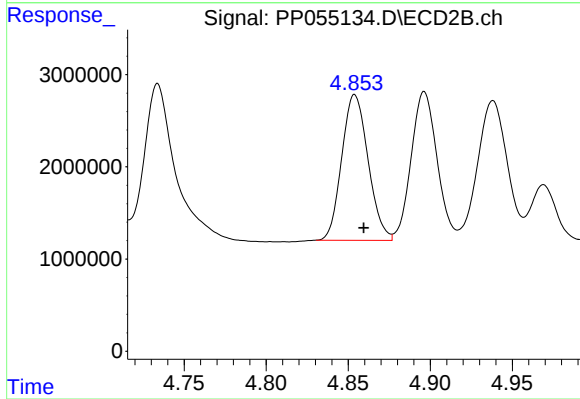
#5 AR-1016-3

R.T.: 5.584 min
Delta R.T.: -0.004 min
Response: 27824467
Conc: 465.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-01(0.5-1.0)MSD

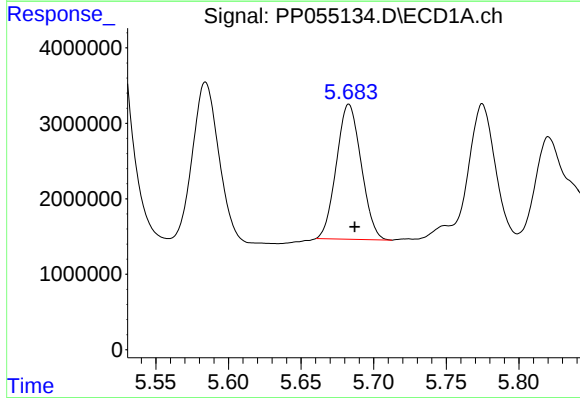
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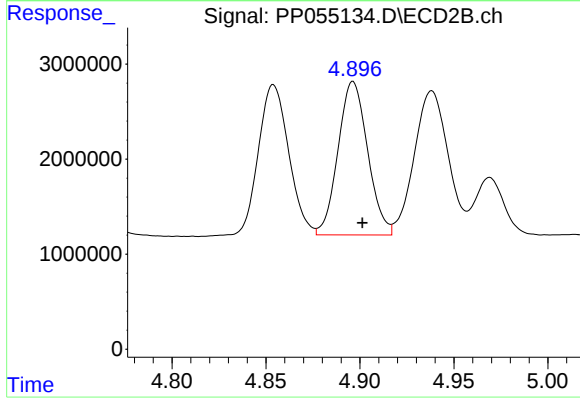
#5 AR-1016-3

R.T.: 4.854 min
Delta R.T.: -0.005 min
Response: 17665600
Conc: 474.93 ng/ml



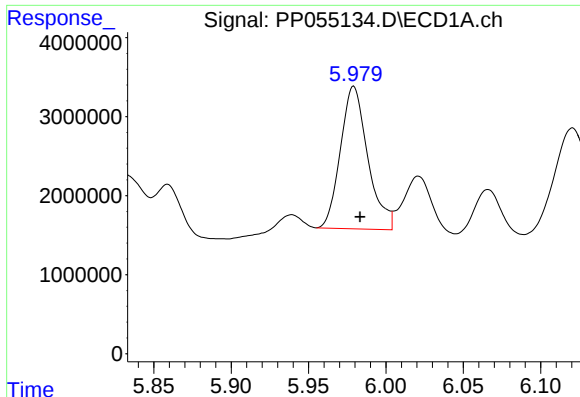
#6 AR-1016-4

R.T.: 5.683 min
Delta R.T.: -0.004 min
Response: 21257859
Conc: 443.63 ng/ml



#6 AR-1016-4

R.T.: 4.896 min
Delta R.T.: -0.005 min
Response: 17733934
Conc: 564.37 ng/ml



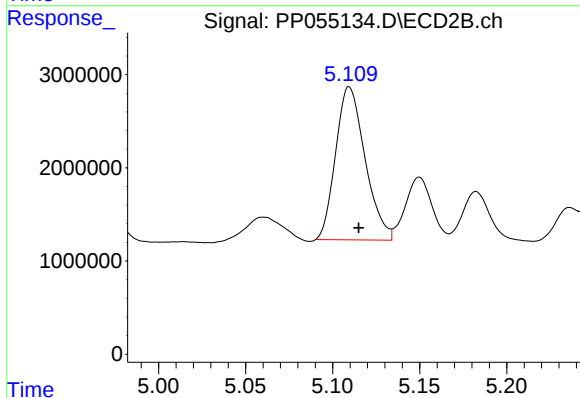
#7 AR-1016-5

R.T.: 5.979 min
Delta R.T.: -0.005 min
Response: 22365750
Conc: 441.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-01(0.5-1.0)MSD

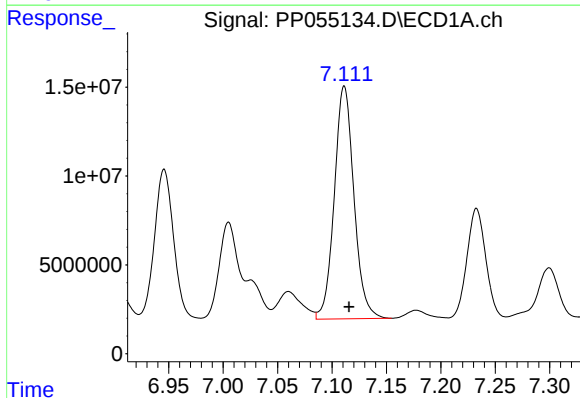
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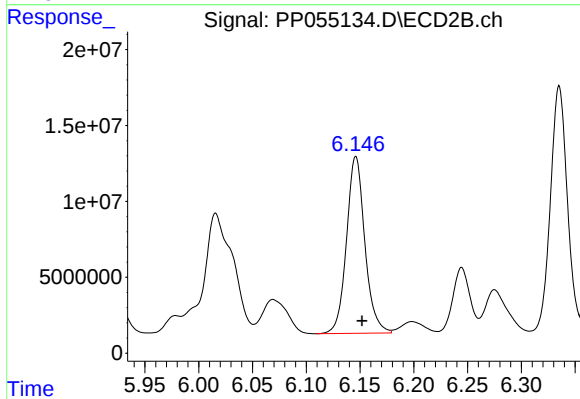
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 19310814
Conc: 472.33 ng/ml



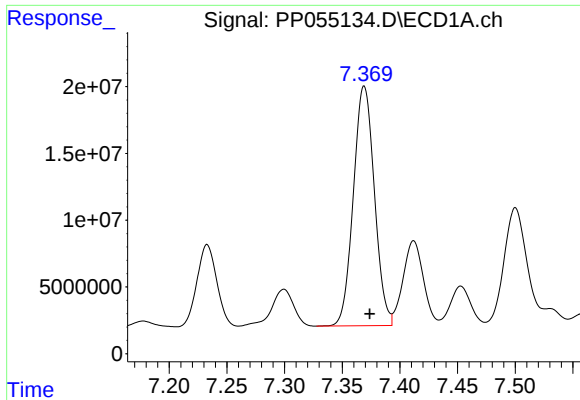
#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 164531655
Conc: 1725.98 ng/ml



#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: -0.006 min
Response: 138419492
Conc: 1785.03 ng/ml



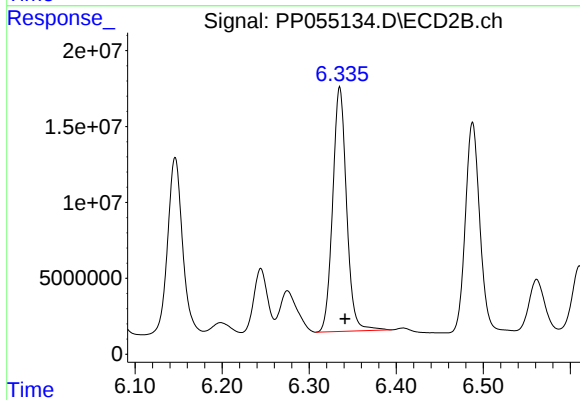
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.005 min
Response: 227601134
Conc: 2022.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-01(0.5-1.0)MSD

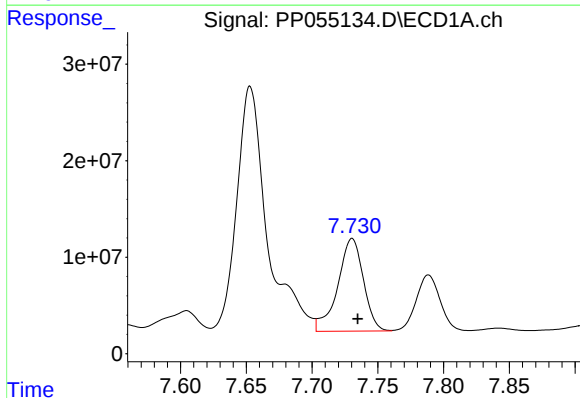
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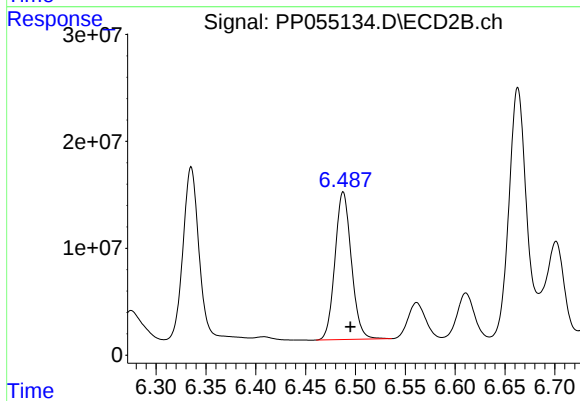
#32 AR-1260-2

R.T.: 6.335 min
Delta R.T.: -0.006 min
Response: 178541592
Conc: 1986.04 ng/ml



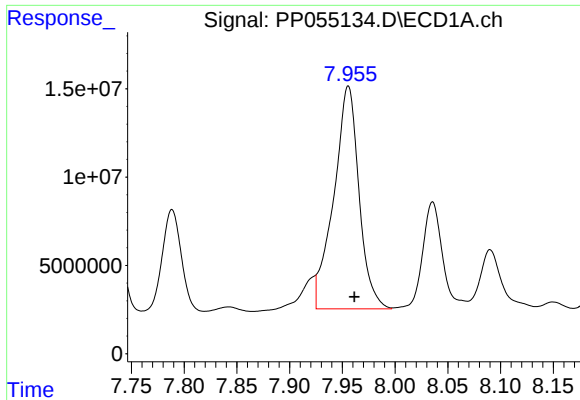
#33 AR-1260-3

R.T.: 7.730 min
Delta R.T.: -0.004 min
Response: 130580987
Conc: 1621.74 ng/ml



#33 AR-1260-3

R.T.: 6.488 min
Delta R.T.: -0.007 min
Response: 158088048
Conc: 1861.82 ng/ml



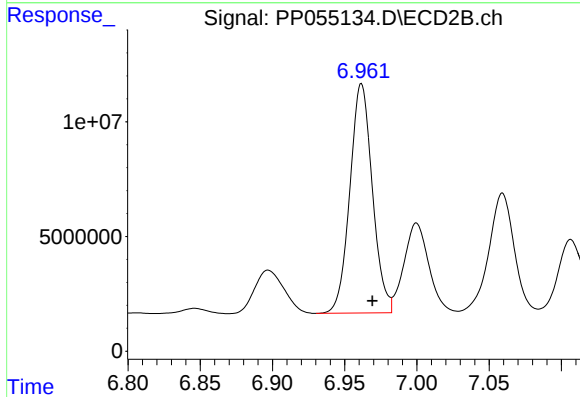
#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: -0.006 min
Response: 209739269
Conc: 2160.55 ng/ml

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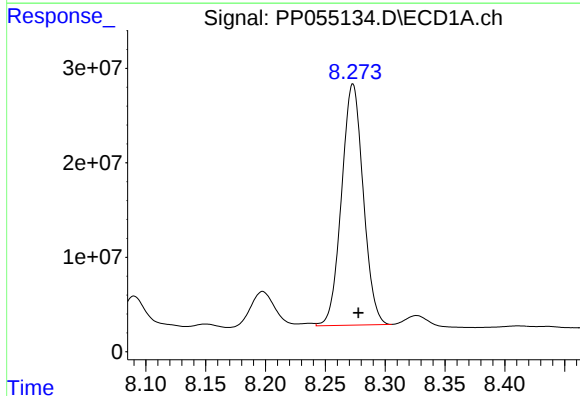
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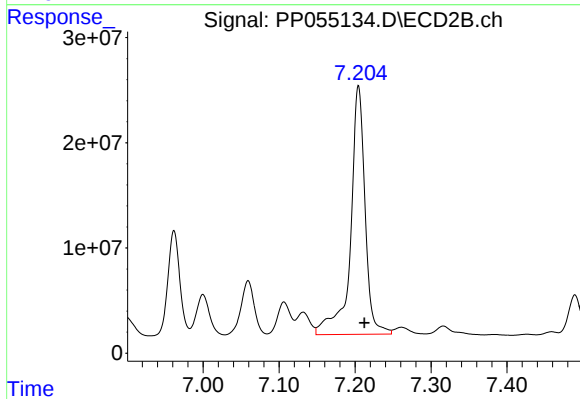
#34 AR-1260-4

R.T.: 6.962 min
Delta R.T.: -0.007 min
Response: 108424006
Conc: 1514.24 ng/ml



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.005 min
Response: 321888115
Conc: 1809.88 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: -0.008 min
Response: 315647133
Conc: 2053.17 ng/ml