

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032224\
 Data File : PP063695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 19:51
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/22/2024
 Supervised By :Ankita Jodhani 03/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 23:22:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.488	3.638	119.3E6	121.5E6	49.989	50.898
2)	SA Decachlor...	10.357	8.674	125.7E6	118.2E6	49.511	43.736m
Target Compounds							
3)	L1 AR-1016-1	5.670	4.731	41052554	42681181	492.643	516.687
4)	L1 AR-1016-2	5.693	4.749	58290230	60252267	481.906	519.742
5)	L1 AR-1016-3	5.756	4.926	39125052	32785622	489.910	526.762
6)	L1 AR-1016-4	5.855	4.968	30503535	26763761	487.329	488.363
7)	L1 AR-1016-5	6.152	5.182	31107096	35900214	482.771	516.453
31)	L7 AR-1260-1	7.289	6.221	61982064	67985142	490.744	475.727
32)	L7 AR-1260-2	7.546	6.409	69610849	80078146	487.605	473.711
33)	L7 AR-1260-3	7.909	6.563	48597616	74245546	484.159	461.933
34)	L7 AR-1260-4	8.138	7.038	58377978	52716545	485.264	432.495
35)	L7 AR-1260-5	8.468	7.280	105.3E6	119.2E6	507.426	446.902

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

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ALS Vial : 3 Sample Multiplier: 1

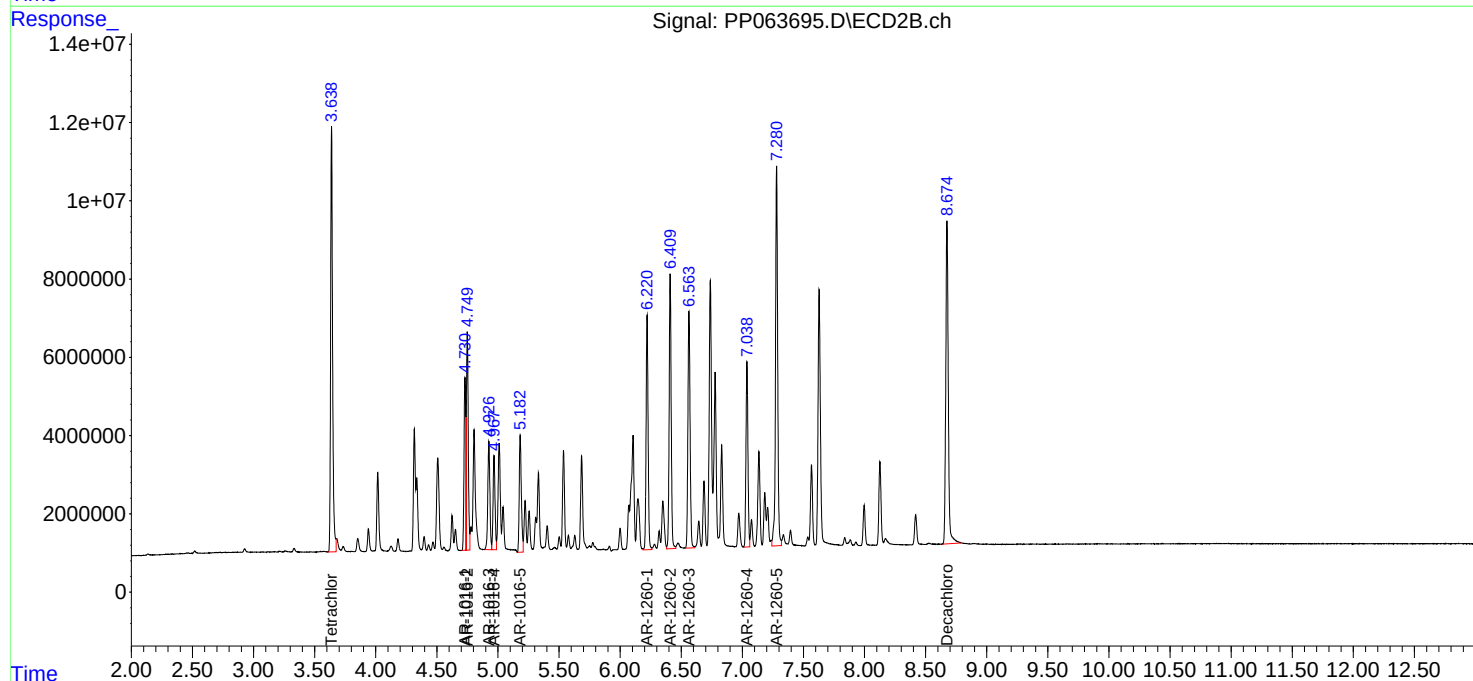
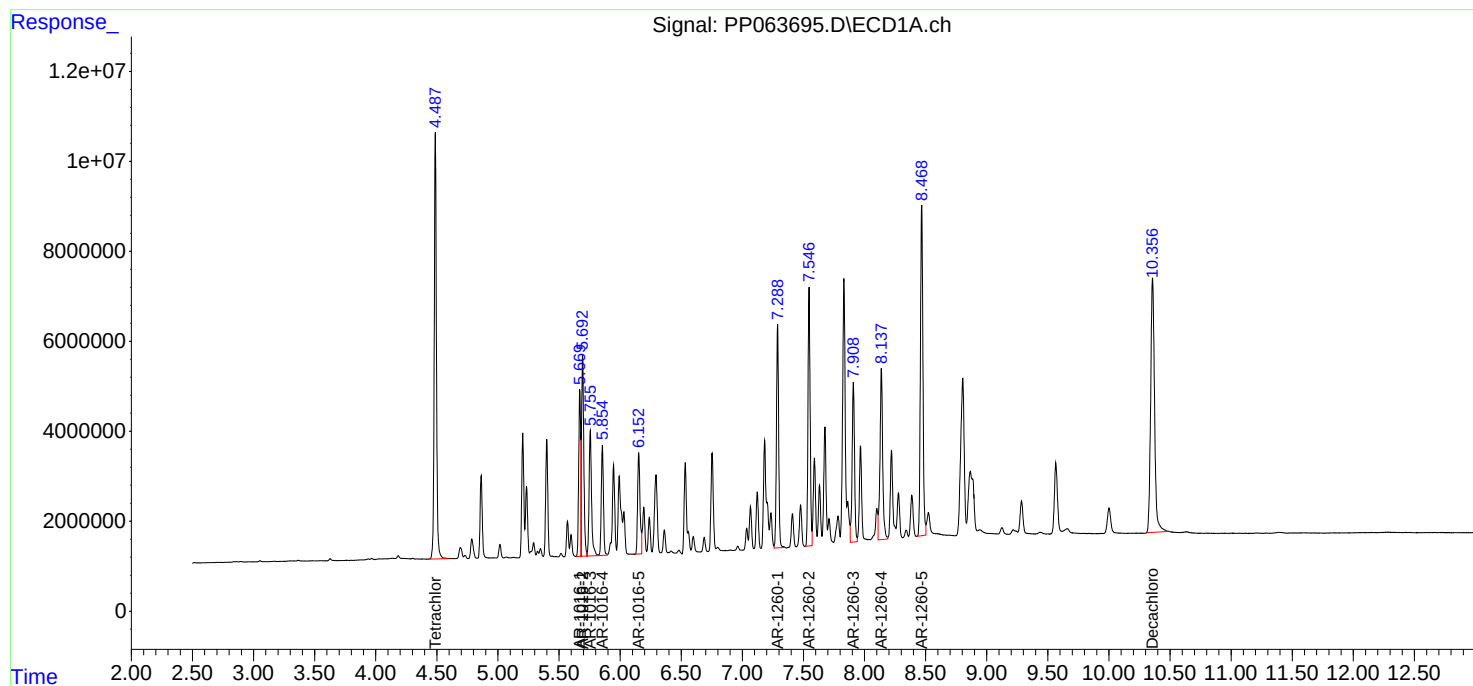
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

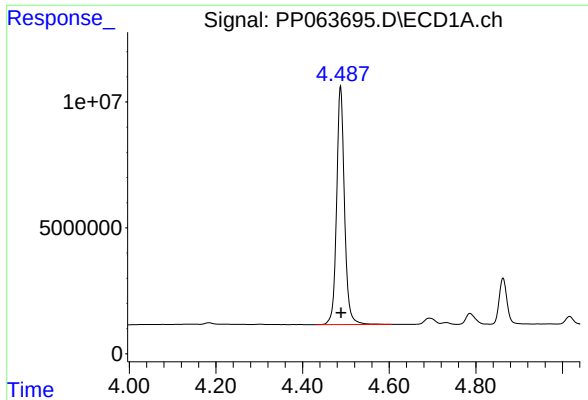
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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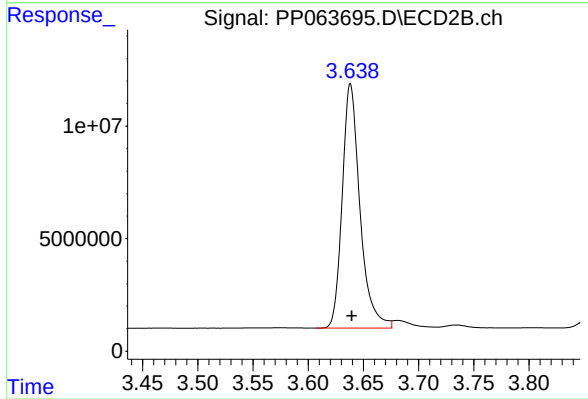
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.001 min
Response: 119281766
Conc: 49.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

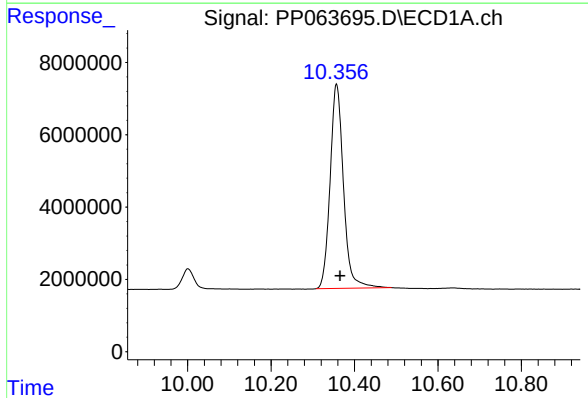
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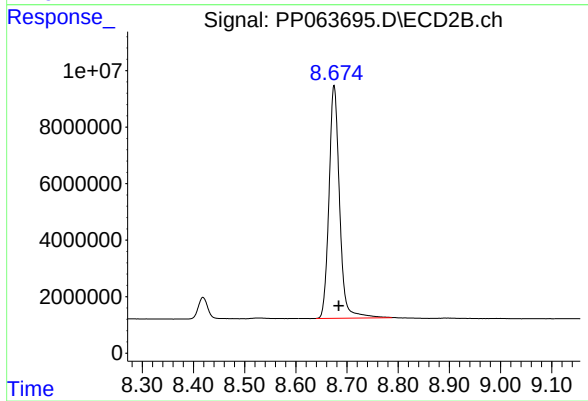
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 121520368
Conc: 50.90 ng/ml



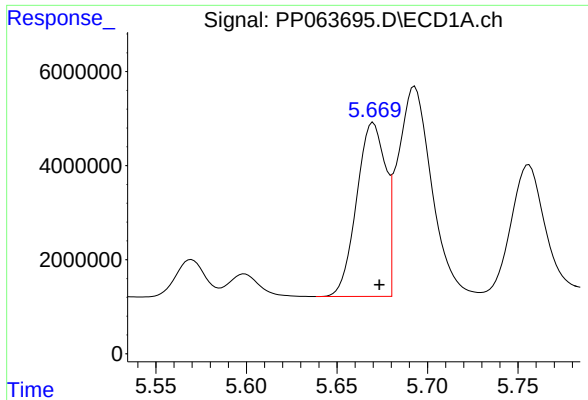
#2 Decachlorobiphenyl

R.T.: 10.357 min
Delta R.T.: -0.008 min
Response: 125708310
Conc: 49.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: -0.009 min
Response: 118196507
Conc: 43.74 ng/ml m



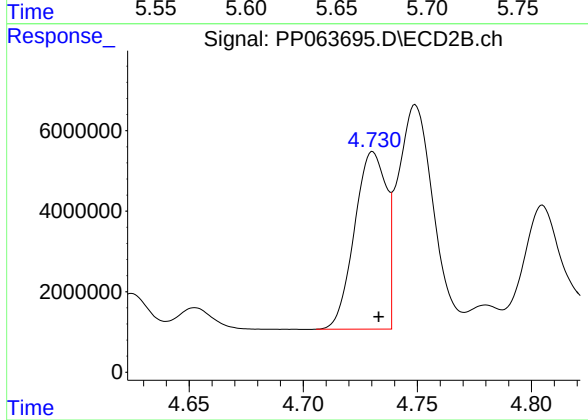
#3 AR-1016-1

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 41052554
Conc: 492.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

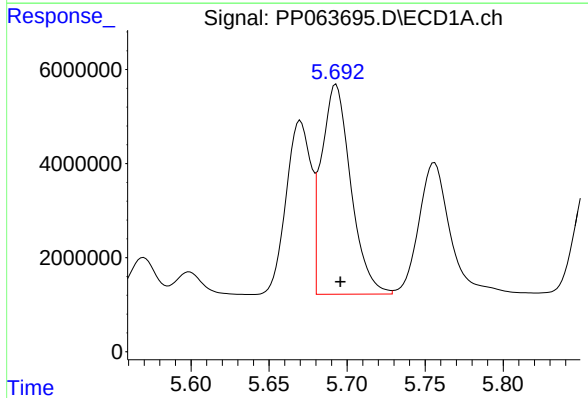
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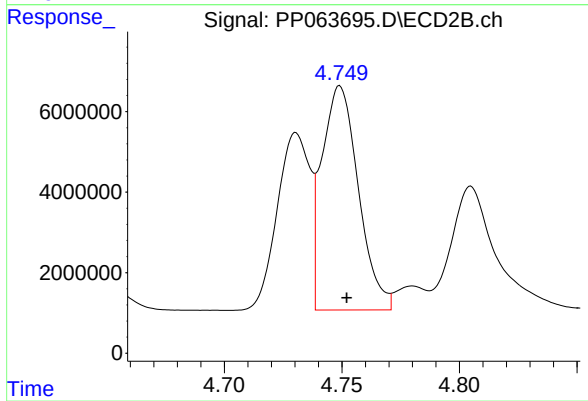
#3 AR-1016-1

R.T.: 4.731 min
Delta R.T.: -0.003 min
Response: 42681181
Conc: 516.69 ng/ml



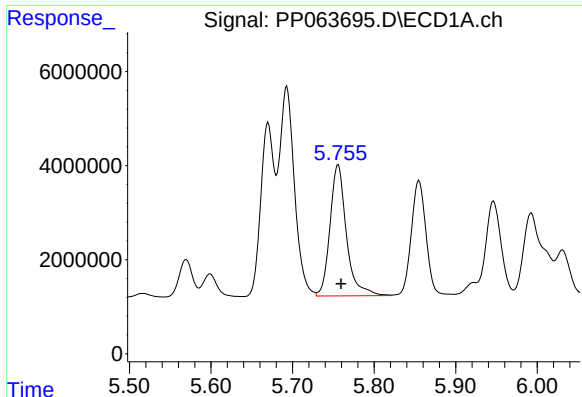
#4 AR-1016-2

R.T.: 5.693 min
Delta R.T.: -0.003 min
Response: 58290230
Conc: 481.91 ng/ml



#4 AR-1016-2

R.T.: 4.749 min
Delta R.T.: -0.003 min
Response: 60252267
Conc: 519.74 ng/ml



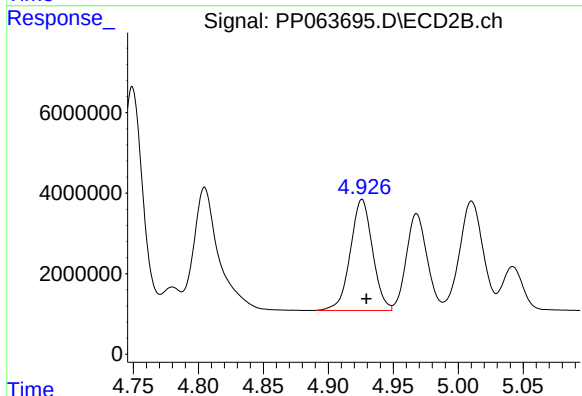
#5 AR-1016-3

R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 39125052
Conc: 489.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

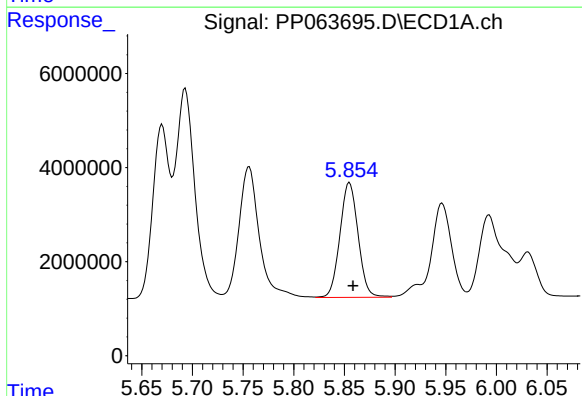
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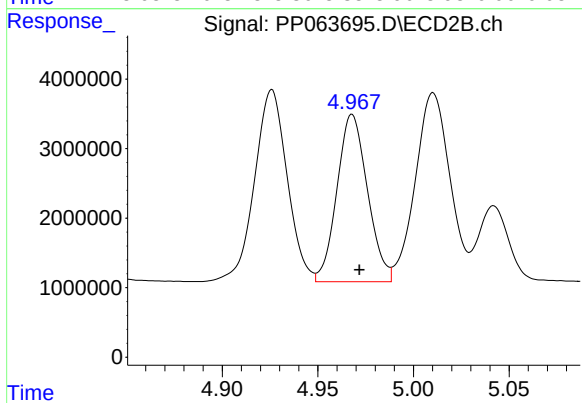
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: -0.003 min
Response: 32785622
Conc: 526.76 ng/ml



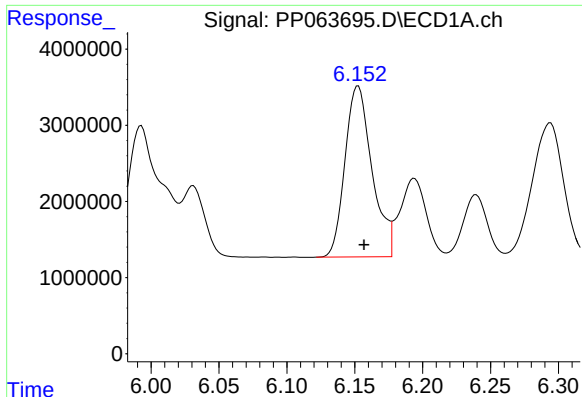
#6 AR-1016-4

R.T.: 5.855 min
Delta R.T.: -0.003 min
Response: 30503535
Conc: 487.33 ng/ml



#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: -0.004 min
Response: 26763761
Conc: 488.36 ng/ml



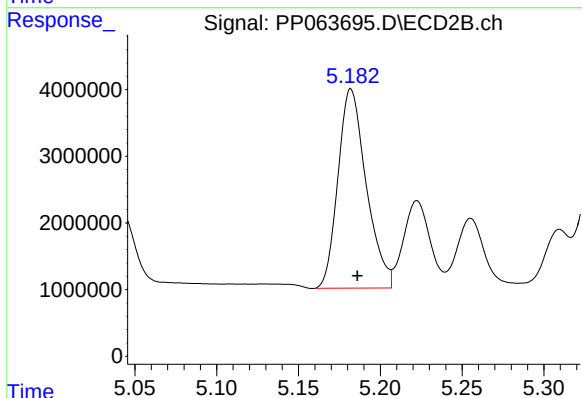
#7 AR-1016-5

R.T.: 6.152 min
Delta R.T.: -0.004 min
Response: 31107096
Conc: 482.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

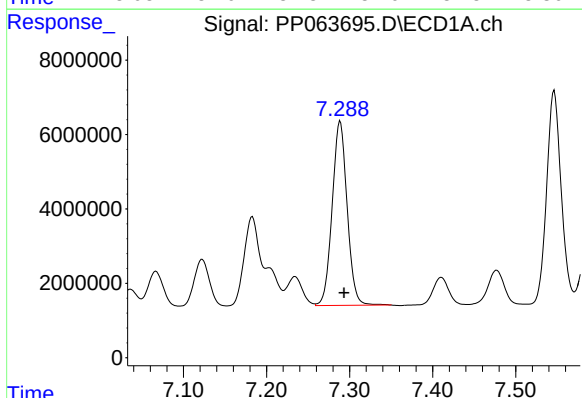
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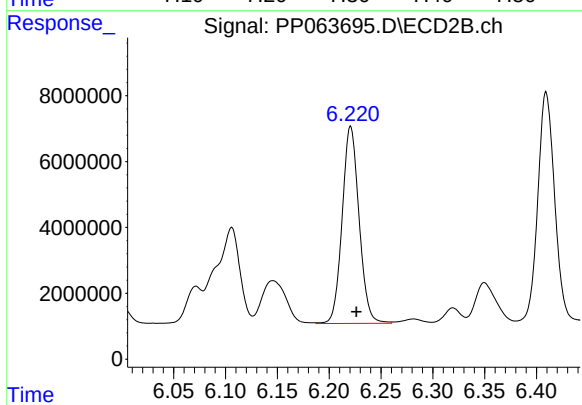
#7 AR-1016-5

R.T.: 5.182 min
Delta R.T.: -0.004 min
Response: 35900214
Conc: 516.45 ng/ml



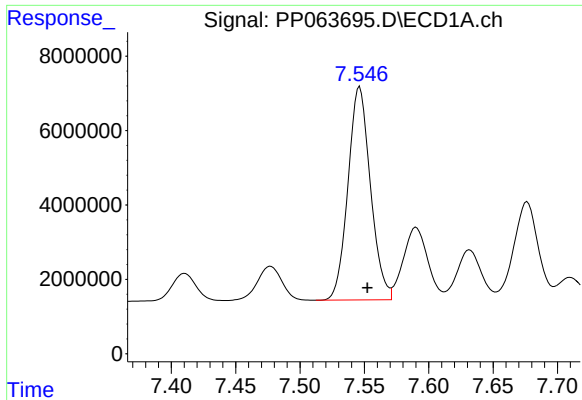
#31 AR-1260-1

R.T.: 7.289 min
Delta R.T.: -0.005 min
Response: 61982064
Conc: 490.74 ng/ml



#31 AR-1260-1

R.T.: 6.221 min
Delta R.T.: -0.006 min
Response: 67985142
Conc: 475.73 ng/ml



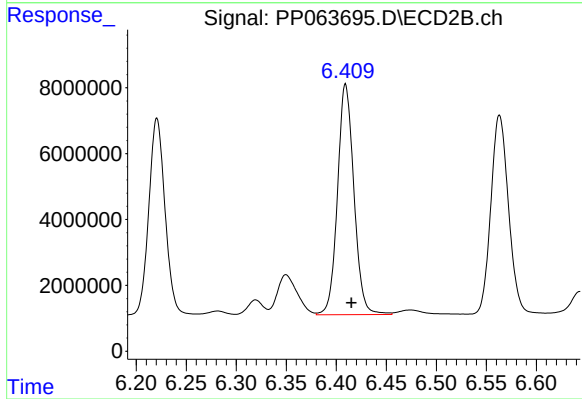
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 69610849
Conc: 487.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

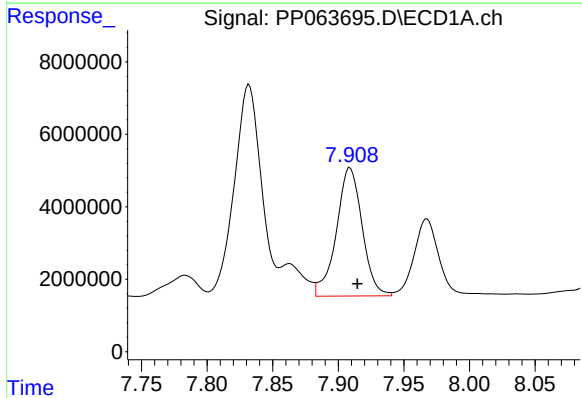
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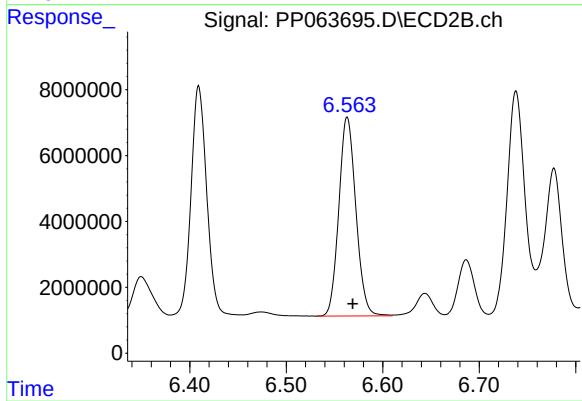
#32 AR-1260-2

R.T.: 6.409 min
Delta R.T.: -0.006 min
Response: 80078146
Conc: 473.71 ng/ml



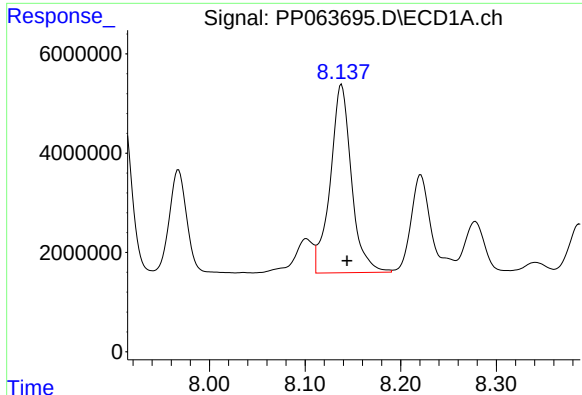
#33 AR-1260-3

R.T.: 7.909 min
Delta R.T.: -0.005 min
Response: 48597616
Conc: 484.16 ng/ml



#33 AR-1260-3

R.T.: 6.563 min
Delta R.T.: -0.006 min
Response: 74245546
Conc: 461.93 ng/ml



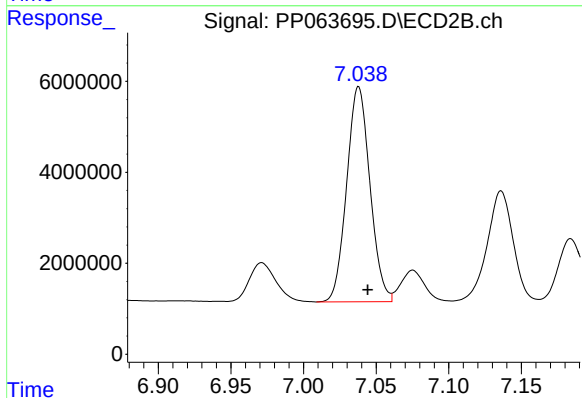
#34 AR-1260-4

R.T.: 8.138 min
Delta R.T.: -0.006 min
Response: 58377978
Conc: 485.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

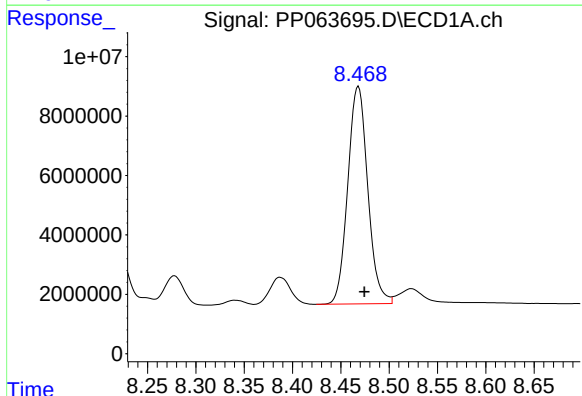
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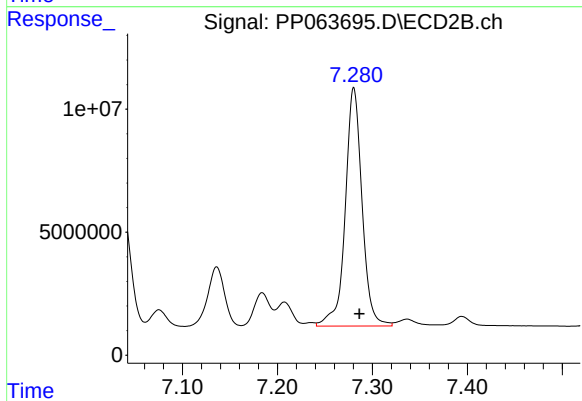
#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: -0.006 min
Response: 52716545
Conc: 432.50 ng/ml



#35 AR-1260-5

R.T.: 8.468 min
Delta R.T.: -0.006 min
Response: 105335475
Conc: 507.43 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 119234591
Conc: 446.90 ng/ml