

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072022\
 Data File : PP049633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2022 15:21
 Operator : YP\AJ
 Sample : N3780-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S11-03-52MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/21/2022
 Supervised By :Ankita Jodhani 07/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 03:38:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 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...	4.352	3.602	30346892	50532751	20.912	20.673
2)	SA Decachlor...	10.108	8.572	33539752	23637581	23.713	20.297
Target Compounds							
3)	L1 AR-1016-1	5.530	4.675	30362633	43134287	537.419	483.895
4)	L1 AR-1016-2	5.552	4.694	43210739	60927817	537.399	484.322
5)	L1 AR-1016-3	5.614	4.869	26612833	31526277	543.417	479.749
6)	L1 AR-1016-4	5.715	4.910	22095916	24618237	546.025	463.108
7)	L1 AR-1016-5	6.009	5.122	21105834	31661223	515.661	460.482
31)	L7 AR-1260-1	7.138	6.149	39554613	48402600	523.127	461.854
32)	L7 AR-1260-2	7.396	6.336	49974375	54886073	527.909	456.146
33)	L7 AR-1260-3	7.755	6.490	30420297	51175043	485.789	452.261
34)	L7 AR-1260-4	7.983	6.960	41893991	38252141	541.442	500.081
35)	L7 AR-1260-5	8.304	7.201	68526012	74091199	445.697	433.284
41)	L9 AR-1268-1	8.612	7.484	37271372	29986904	182.547	163.262
42)	L9 AR-1268-2	8.705	7.547	21375823	58206948	115.240m	336.439 #
43)	L9 AR-1268-3	8.930	7.753	18219224	14889708	115.576	105.832
44)	L9 AR-1268-4	9.365	8.040	20490778	15792884	273.748	261.173
45)	L9 AR-1268-5	9.776	8.324	59941426	39721200	116.409	97.078

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

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Operator : YP\AJ
Sample : N3780-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

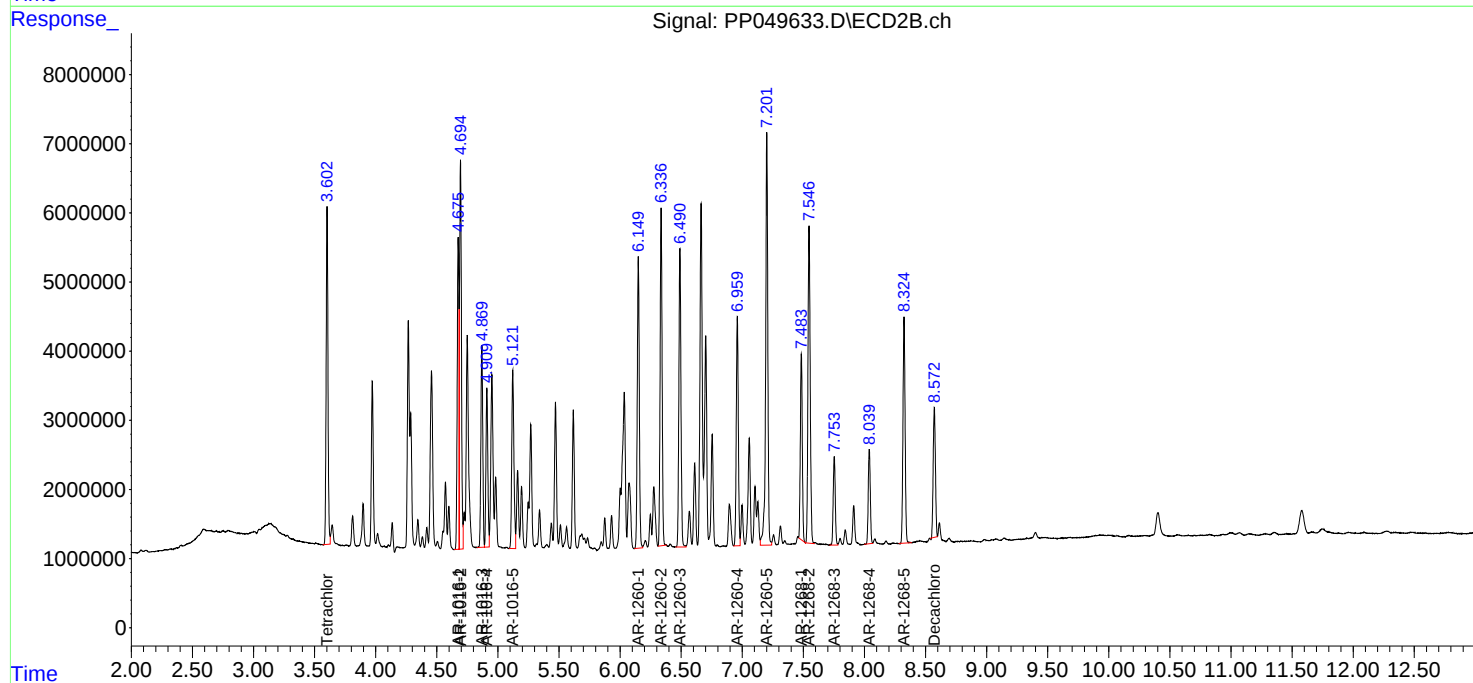
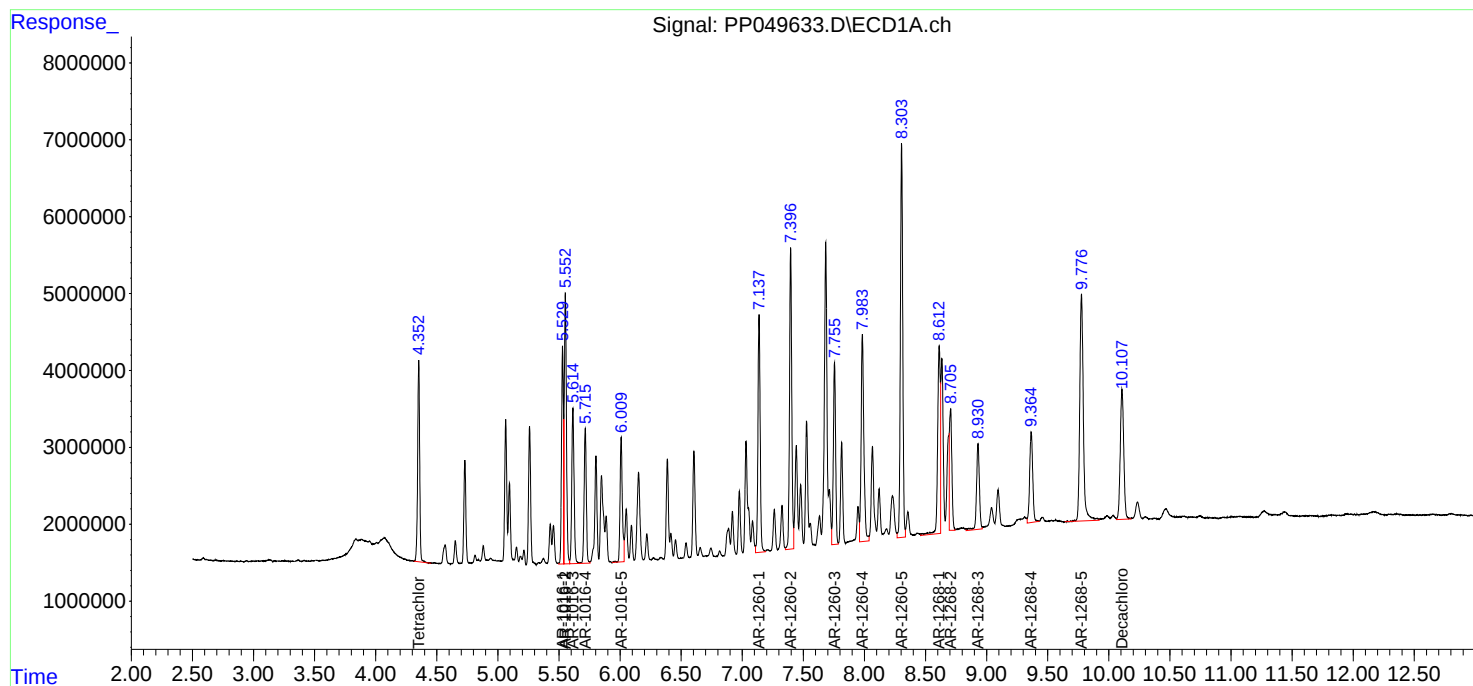
Instrument :
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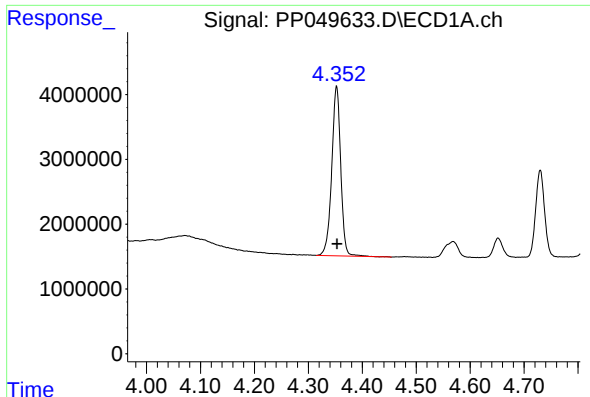
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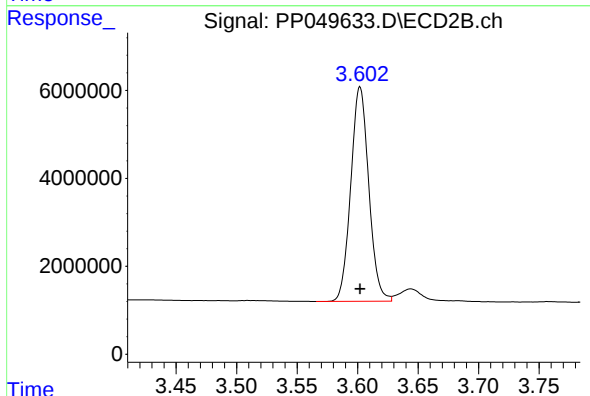
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 30346892
Conc: 20.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
S11-03-52MS

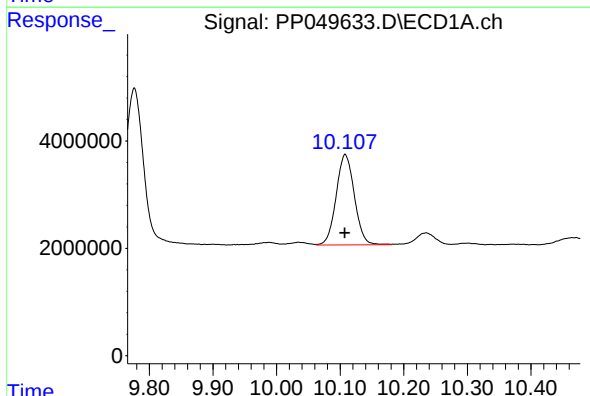
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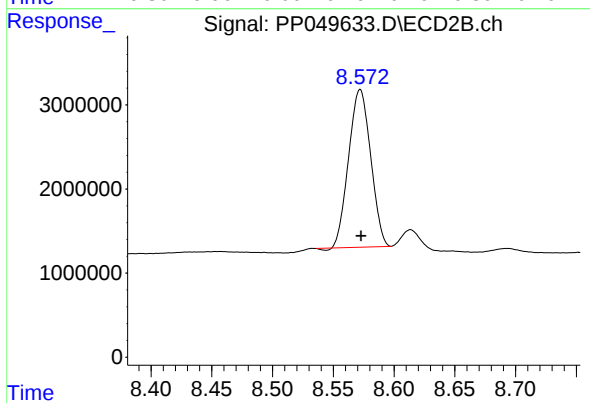
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: 0.000 min
Response: 50532751
Conc: 20.67 ng/ml



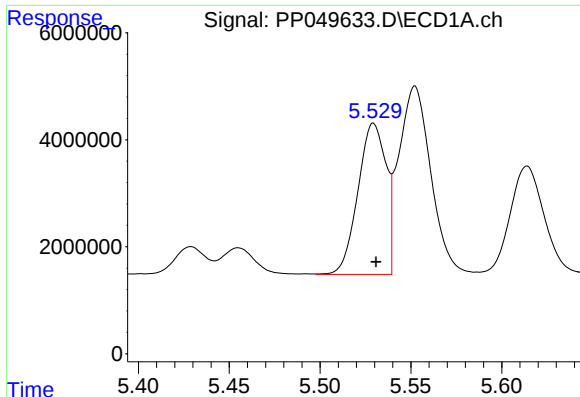
#2 Decachlorobiphenyl

R.T.: 10.108 min
Delta R.T.: 0.000 min
Response: 33539752
Conc: 23.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 23637581
Conc: 20.30 ng/ml



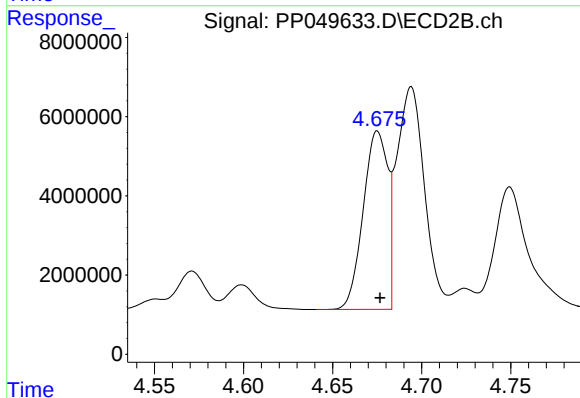
#3 AR-1016-1

R.T.: 5.530 min
Delta R.T.: -0.001 min
Response: 30362633
Conc: 537.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
S11-03-52MS

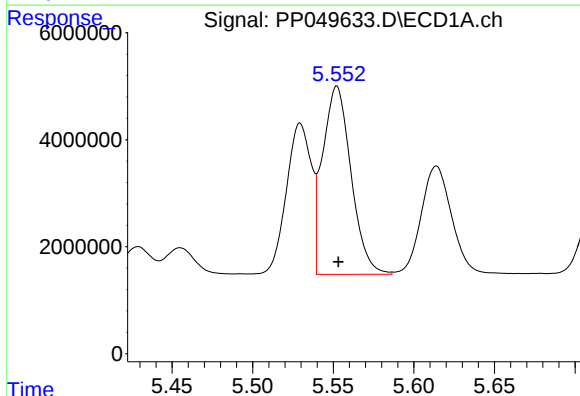
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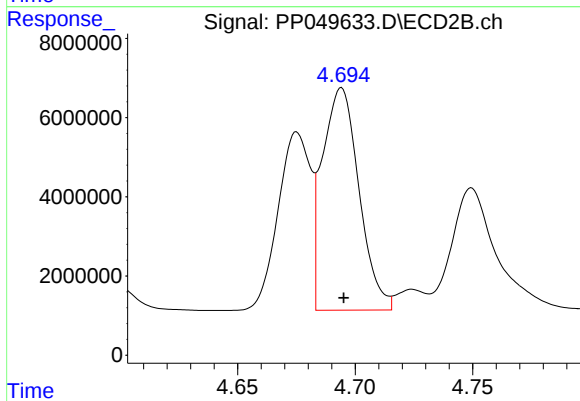
#3 AR-1016-1

R.T.: 4.675 min
Delta R.T.: -0.001 min
Response: 43134287
Conc: 483.90 ng/ml



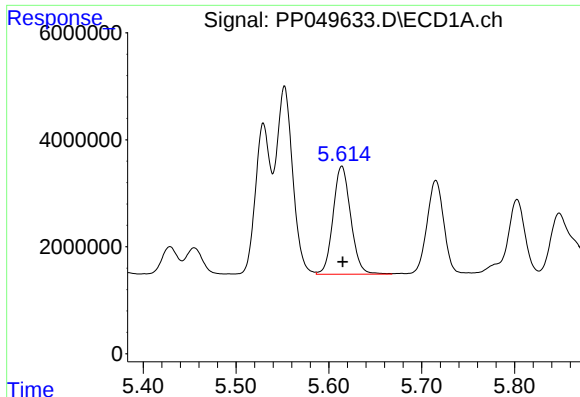
#4 AR-1016-2

R.T.: 5.552 min
Delta R.T.: -0.001 min
Response: 43210739
Conc: 537.40 ng/ml



#4 AR-1016-2

R.T.: 4.694 min
Delta R.T.: 0.000 min
Response: 60927817
Conc: 484.32 ng/ml



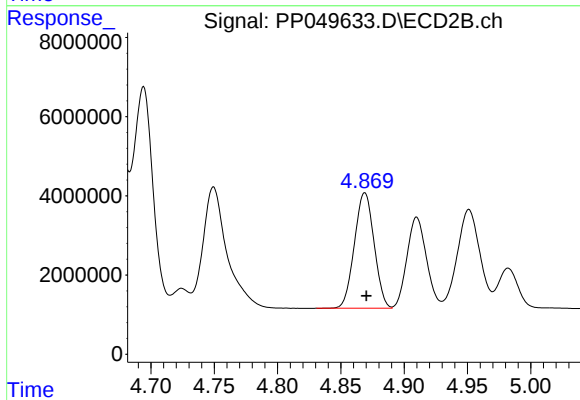
#5 AR-1016-3

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 26612833
Conc: 543.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
S11-03-52MS

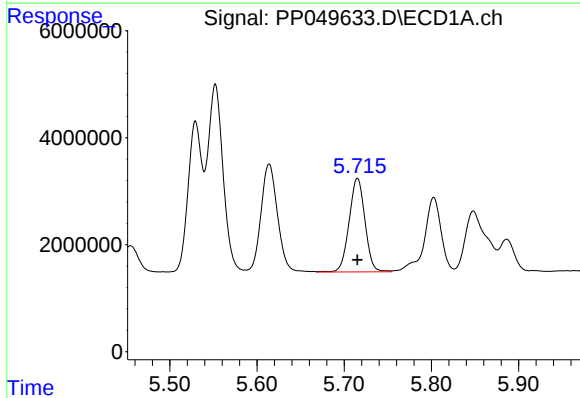
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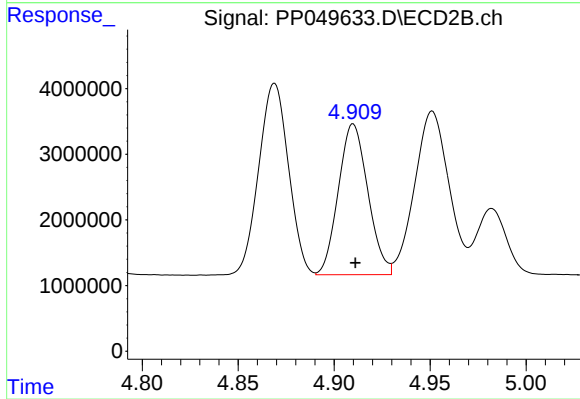
#5 AR-1016-3

R.T.: 4.869 min
Delta R.T.: -0.001 min
Response: 31526277
Conc: 479.75 ng/ml



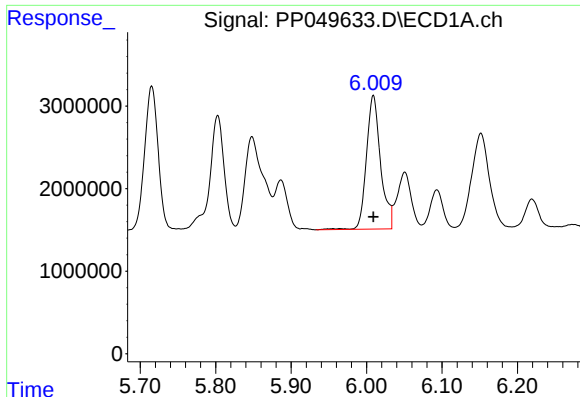
#6 AR-1016-4

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 22095916
Conc: 546.02 ng/ml



#6 AR-1016-4

R.T.: 4.910 min
Delta R.T.: -0.001 min
Response: 24618237
Conc: 463.11 ng/ml



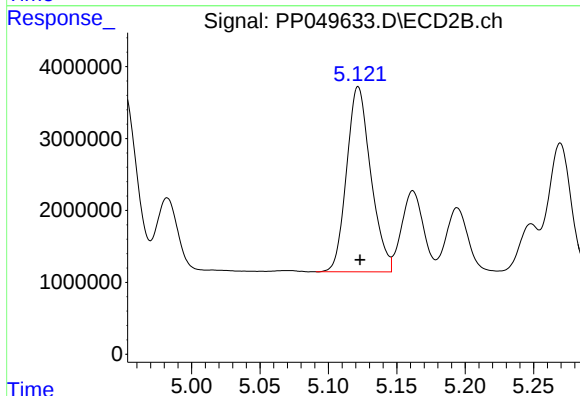
#7 AR-1016-5

R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 21105834
Conc: 515.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
S11-03-52MS

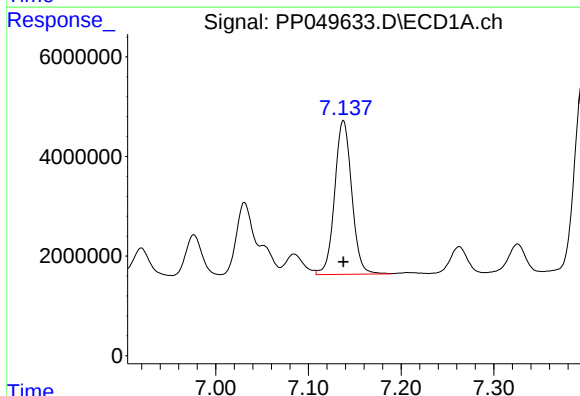
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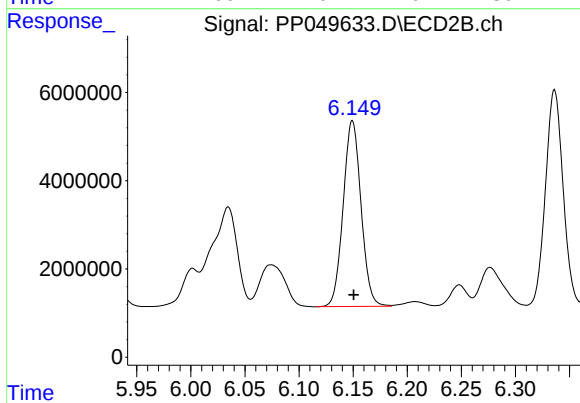
#7 AR-1016-5

R.T.: 5.122 min
Delta R.T.: -0.001 min
Response: 31661223
Conc: 460.48 ng/ml



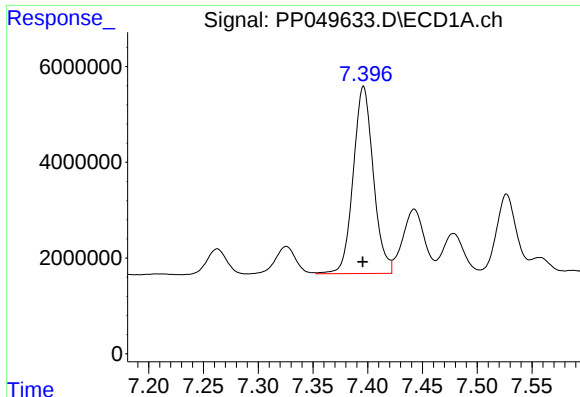
#31 AR-1260-1

R.T.: 7.138 min
Delta R.T.: 0.000 min
Response: 39554613
Conc: 523.13 ng/ml



#31 AR-1260-1

R.T.: 6.149 min
Delta R.T.: -0.001 min
Response: 48402600
Conc: 461.85 ng/ml



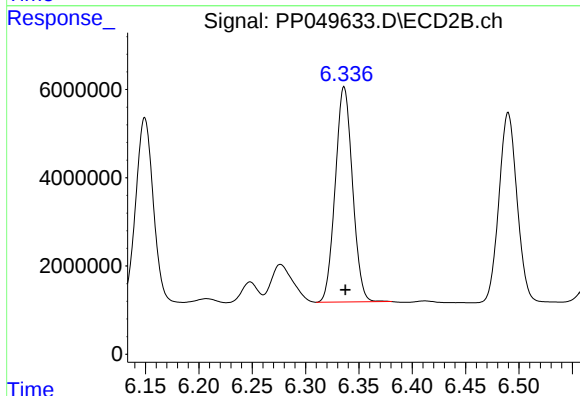
#32 AR-1260-2

R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 49974375
Conc: 527.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
S11-03-52MS

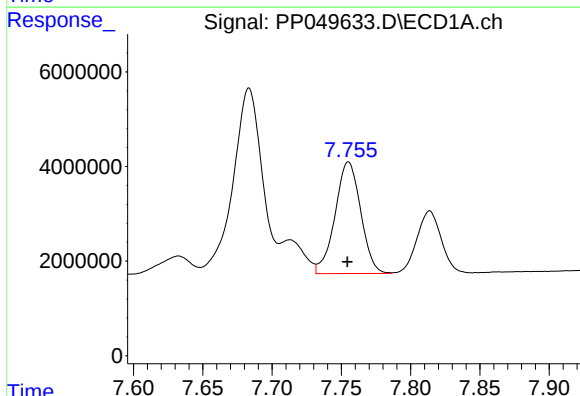
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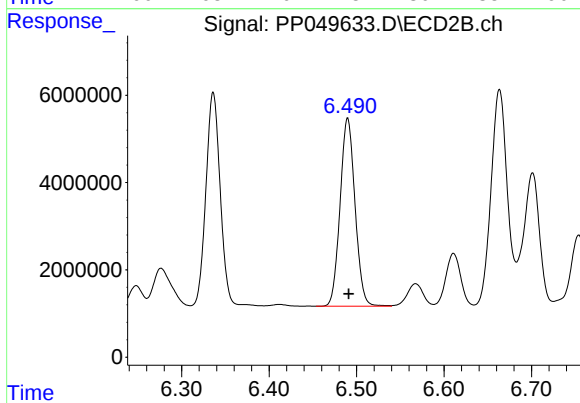
#32 AR-1260-2

R.T.: 6.336 min
Delta R.T.: -0.001 min
Response: 54886073
Conc: 456.15 ng/ml



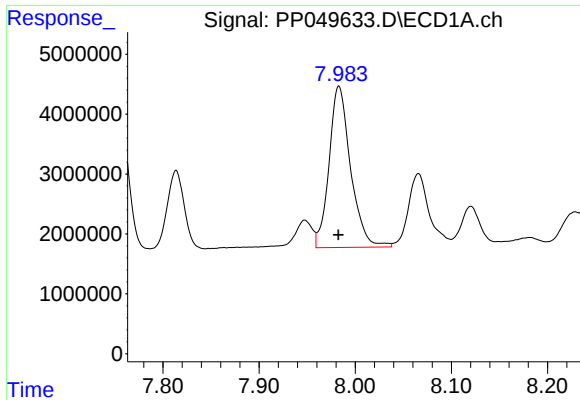
#33 AR-1260-3

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 30420297
Conc: 485.79 ng/ml



#33 AR-1260-3

R.T.: 6.490 min
Delta R.T.: -0.001 min
Response: 51175043
Conc: 452.26 ng/ml



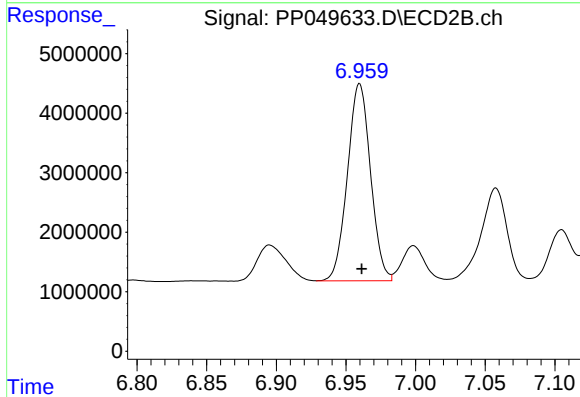
#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: 0.000 min
Response: 41893991
Conc: 541.44 ng/ml

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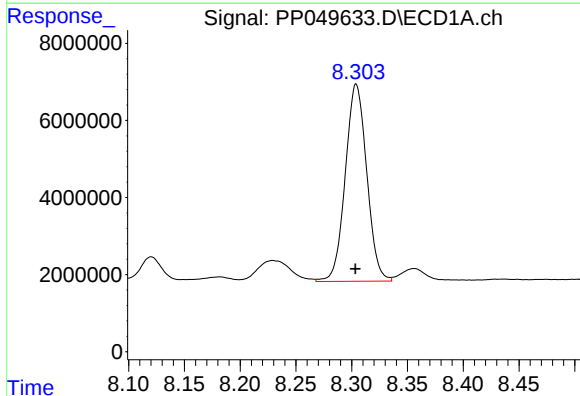
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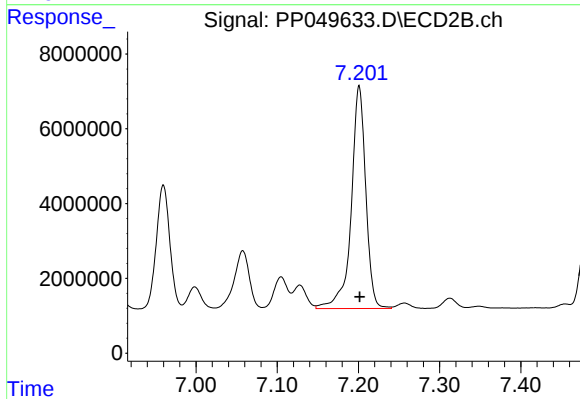
#34 AR-1260-4

R.T.: 6.960 min
Delta R.T.: -0.002 min
Response: 38252141
Conc: 500.08 ng/ml



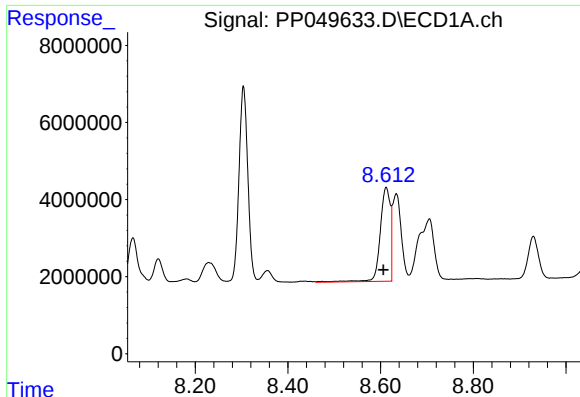
#35 AR-1260-5

R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 68526012
Conc: 445.70 ng/ml



#35 AR-1260-5

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 74091199
Conc: 433.28 ng/ml



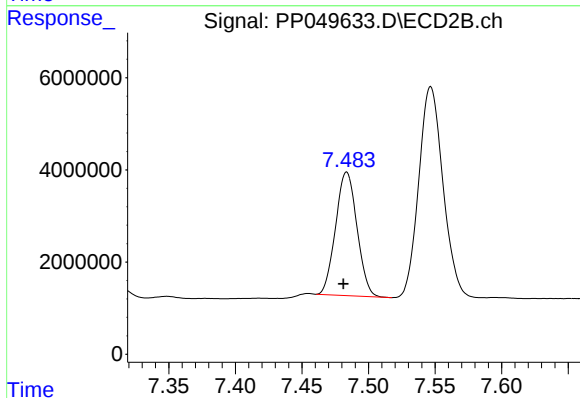
#41 AR-1268-1

R.T.: 8.612 min
Delta R.T.: 0.006 min
Response: 37271372
Conc: 182.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
S11-03-52MS

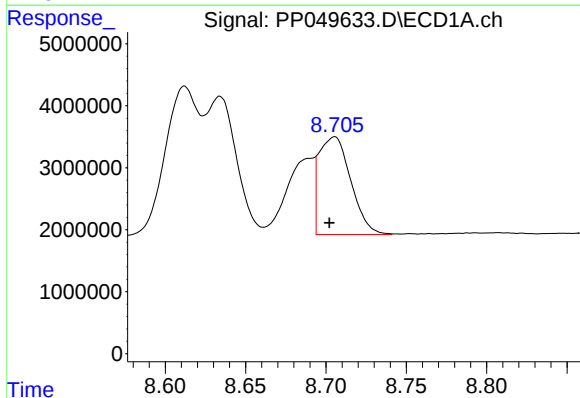
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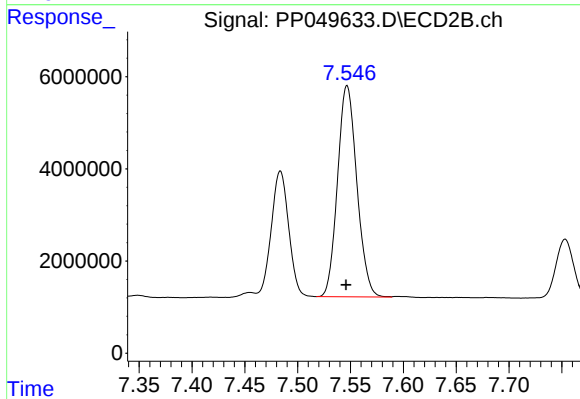
#41 AR-1268-1

R.T.: 7.484 min
Delta R.T.: 0.002 min
Response: 29986904
Conc: 163.26 ng/ml



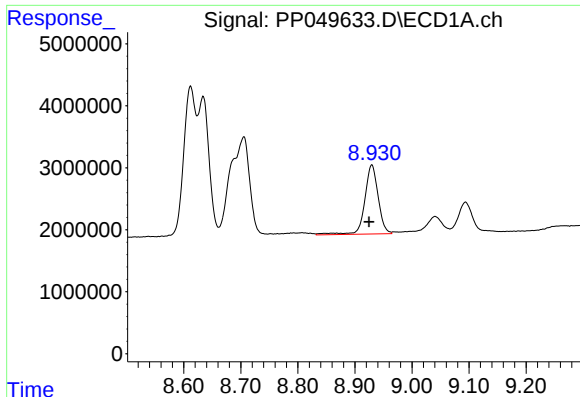
#42 AR-1268-2

R.T.: 8.705 min
Delta R.T.: 0.003 min
Response: 21375823
Conc: 115.24 ng/ml m



#42 AR-1268-2

R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 58206948
Conc: 336.44 ng/ml



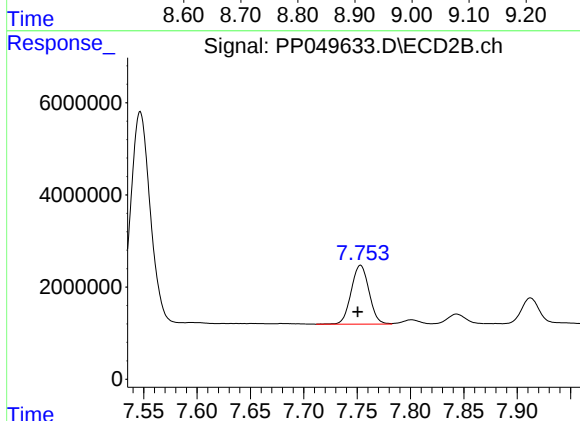
#43 AR-1268-3

R.T.: 8.930 min
Delta R.T.: 0.005 min
Response: 18219224
Conc: 115.58 ng/ml

Instrument :
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ClientSampleId :
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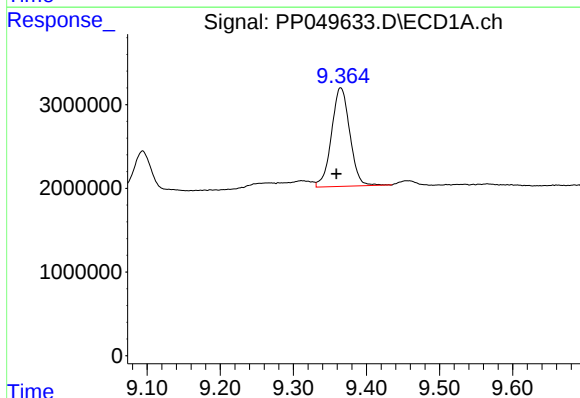
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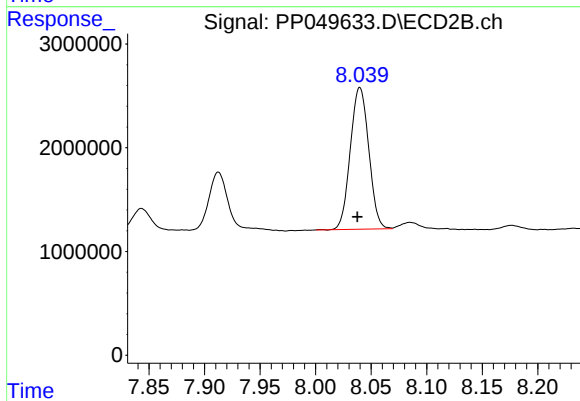
#43 AR-1268-3

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 14889708
Conc: 105.83 ng/ml



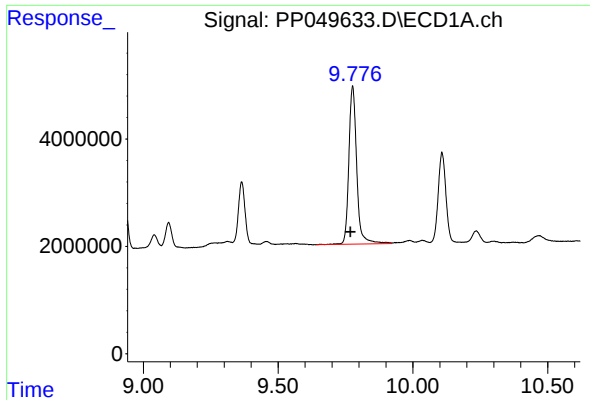
#44 AR-1268-4

R.T.: 9.365 min
Delta R.T.: 0.006 min
Response: 20490778
Conc: 273.75 ng/ml



#44 AR-1268-4

R.T.: 8.040 min
Delta R.T.: 0.002 min
Response: 15792884
Conc: 261.17 ng/ml



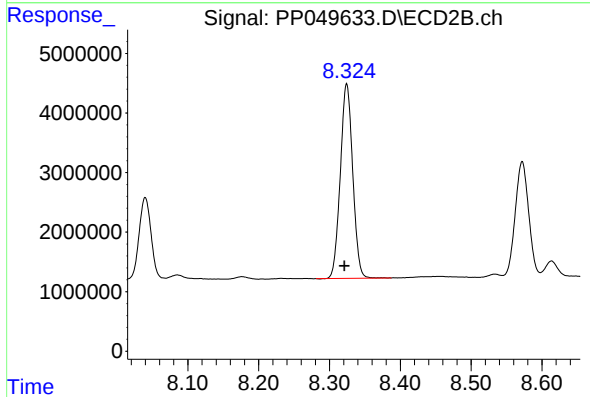
#45 AR-1268-5

R.T.: 9.776 min
Delta R.T.: 0.008 min
Response: 59941426
Conc: 116.41 ng/ml

Instrument :
ECD_P
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#45 AR-1268-5

R.T.: 8.324 min
Delta R.T.: 0.003 min
Response: 39721200
Conc: 97.08 ng/ml