

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032924\
 Data File : PP063963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 19:28
 Operator : YP\AJ
 Sample : P1922-02MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 50301MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/01/2024
 Supervised By :Ankita Jodhani 04/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 00:43:49 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	42528945	40192904	17.823	16.835
2)	SA Decachlor...	10.362	8.676	41451654	39349327	16.326	14.560
Target Compounds							
3)	L1 AR-1016-1	5.671	4.729	36695710	34007042	440.360	411.680
4)	L1 AR-1016-2	5.693	4.748	51519650	49217877	425.931	424.558
5)	L1 AR-1016-3	5.756	4.925	33468094	25619454	419.075	411.624
6)	L1 AR-1016-4	5.855	4.968	27236157	21491285	435.128	392.155
7)	L1 AR-1016-5	6.152	5.181	26977694	26956310	418.684m	387.788m
31)	L7 AR-1260-1	7.290	6.221	52281603	49287049	413.940	344.887
32)	L7 AR-1260-2	7.549	6.410	67331772	58815700	471.641	347.931 #
33)	L7 AR-1260-3	7.911	6.564	41327140	54833040	411.726	341.155
34)	L7 AR-1260-4	8.139	7.038	58156495	42966036	483.423m	352.500 #
35)	L7 AR-1260-5	8.470	7.282	98250712	98053442	473.297	367.513

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

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Operator : YP\AJ
Sample : P1922-02MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

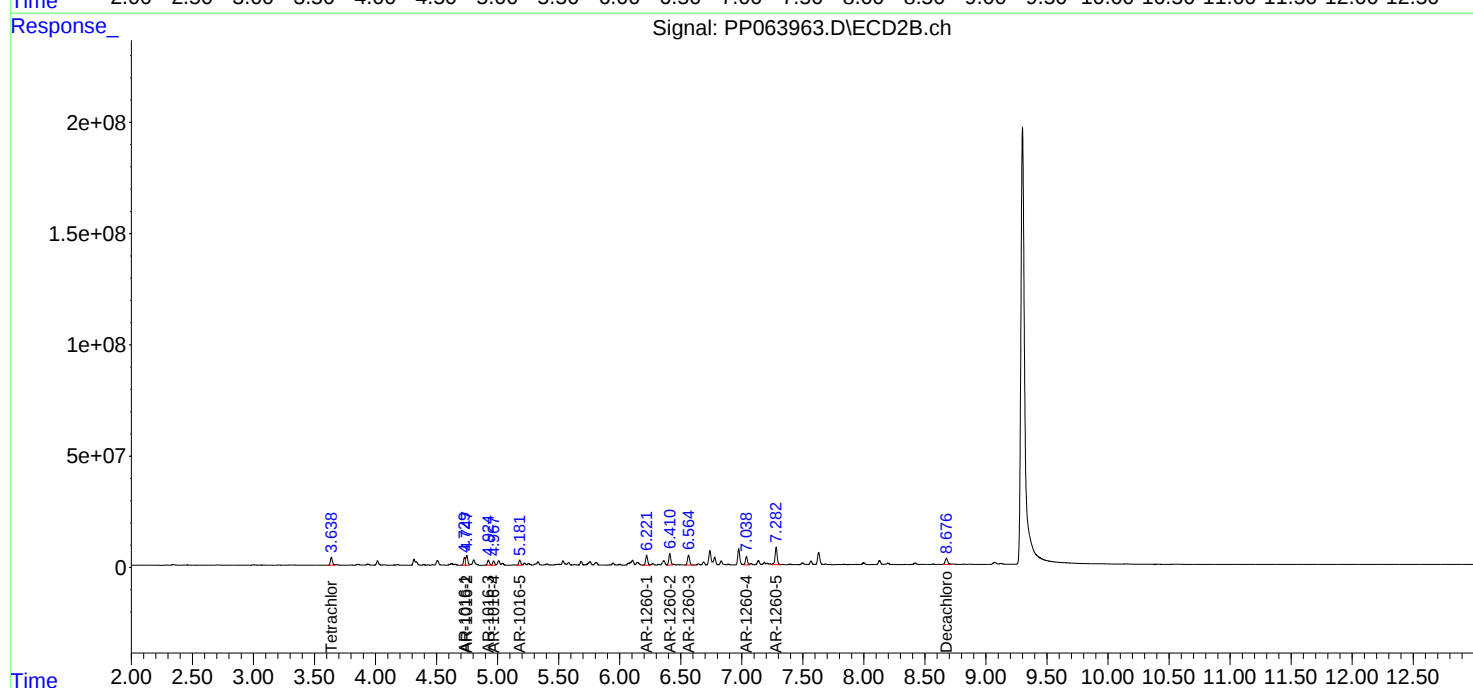
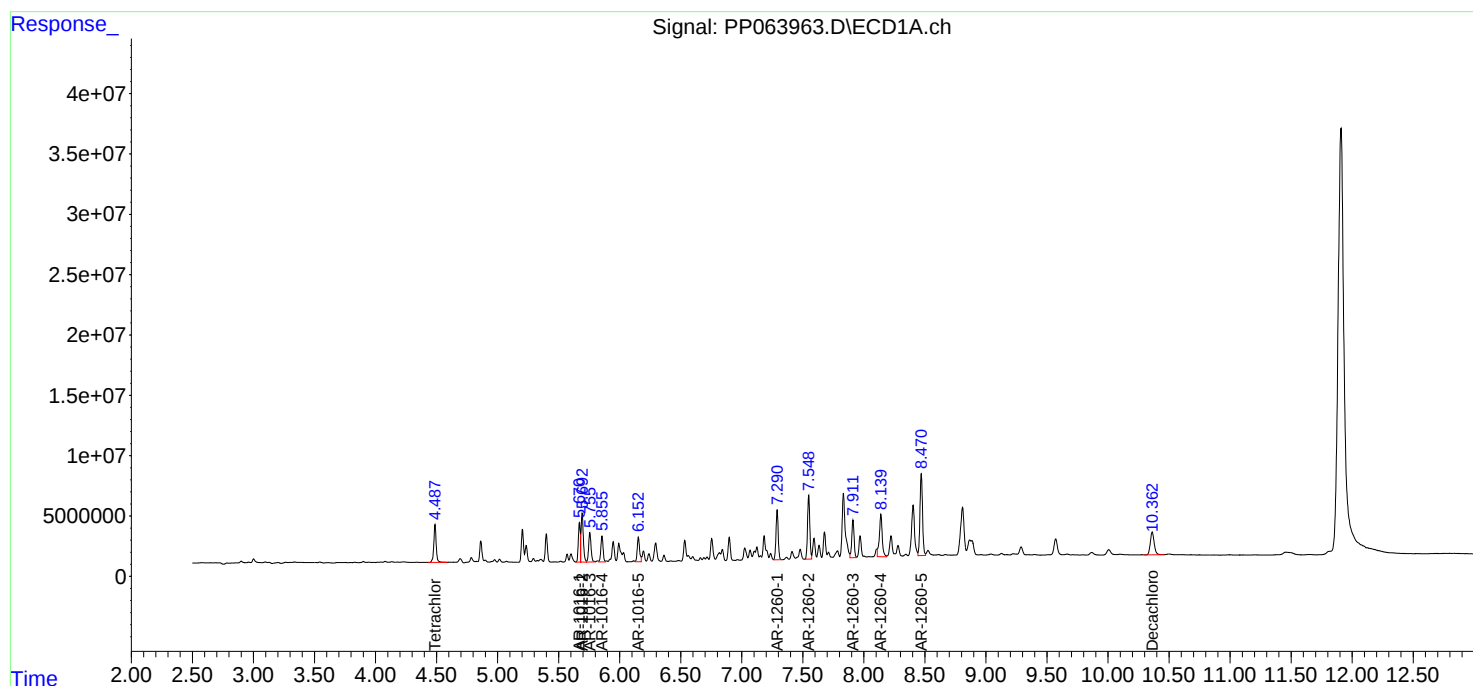
Instrument :
ECD_P
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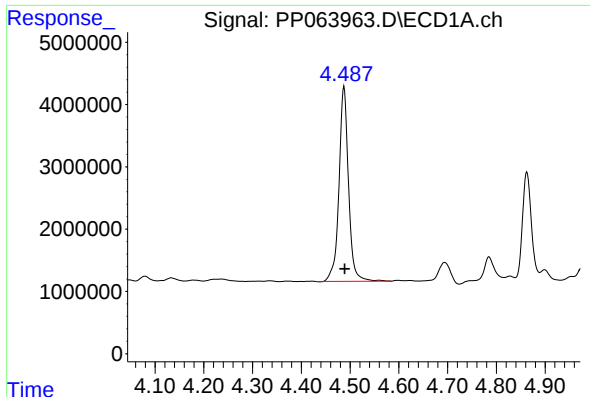
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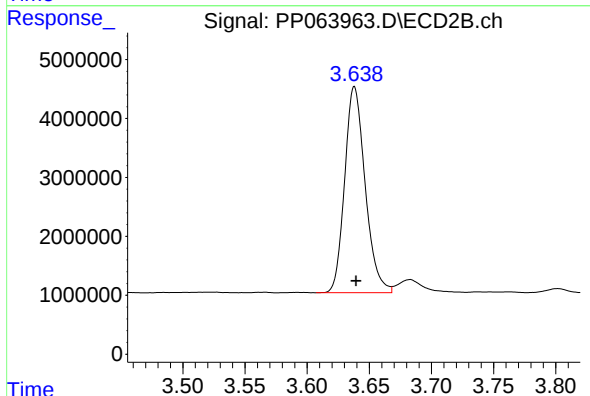
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.001 min
Response: 42528945
Conc: 17.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
50301MS

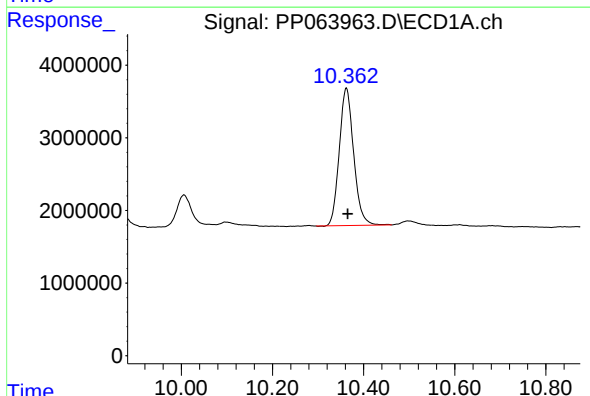
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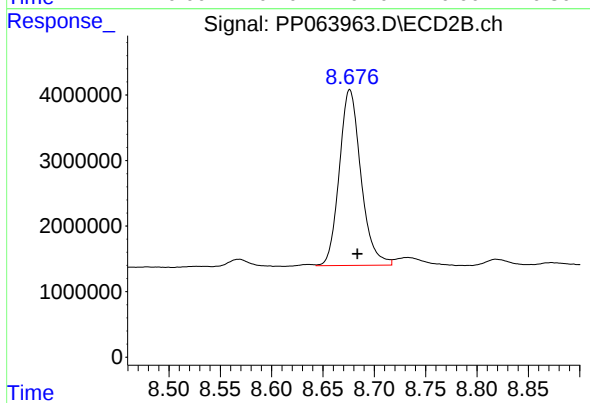
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.001 min
Response: 40192904
Conc: 16.83 ng/ml



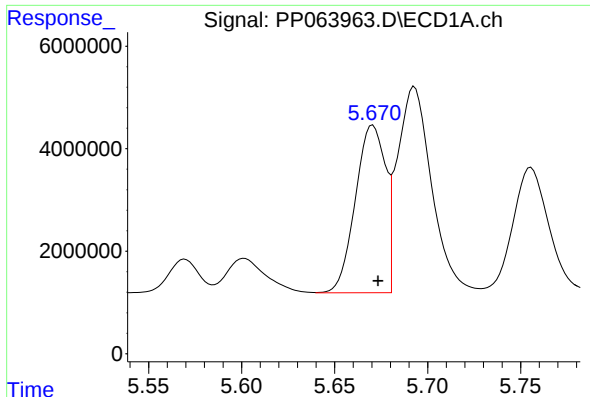
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.003 min
Response: 41451654
Conc: 16.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.008 min
Response: 39349327
Conc: 14.56 ng/ml



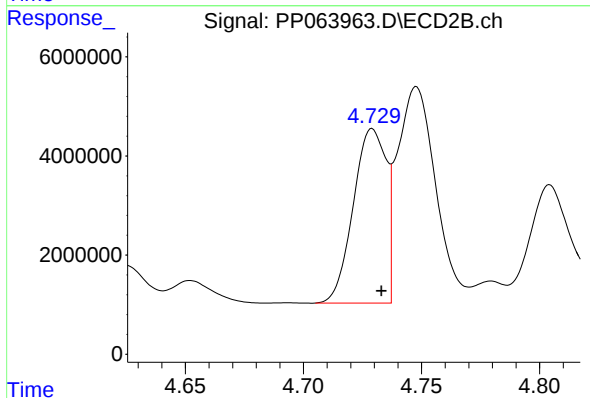
#3 AR-1016-1

R.T.: 5.671 min
Delta R.T.: -0.003 min
Response: 36695710
Conc: 440.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
50301MS

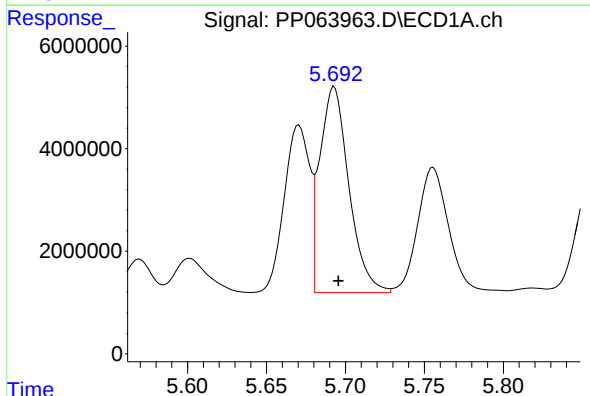
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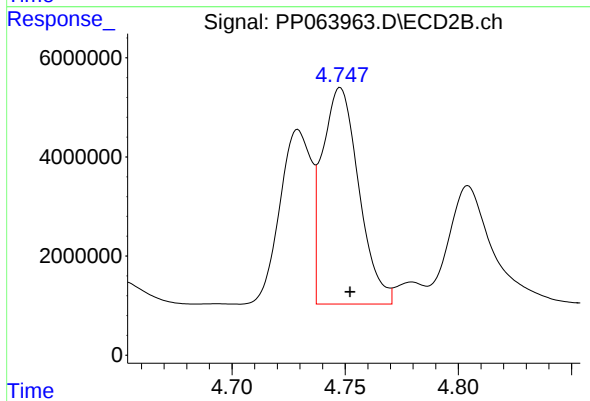
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: -0.004 min
Response: 34007042
Conc: 411.68 ng/ml



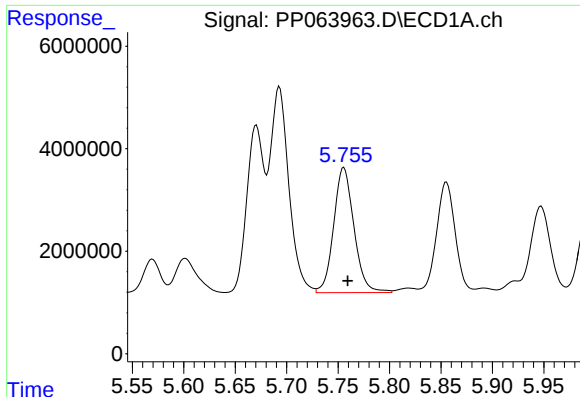
#4 AR-1016-2

R.T.: 5.693 min
Delta R.T.: -0.003 min
Response: 51519650
Conc: 425.93 ng/ml



#4 AR-1016-2

R.T.: 4.748 min
Delta R.T.: -0.004 min
Response: 49217877
Conc: 424.56 ng/ml



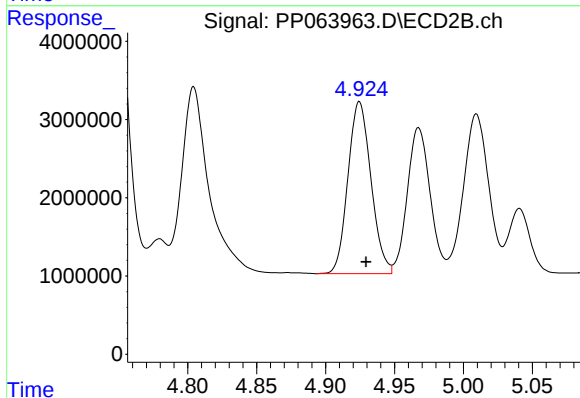
#5 AR-1016-3

R.T.: 5.756 min
Delta R.T.: -0.004 min
Response: 33468094
Conc: 419.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
50301MS

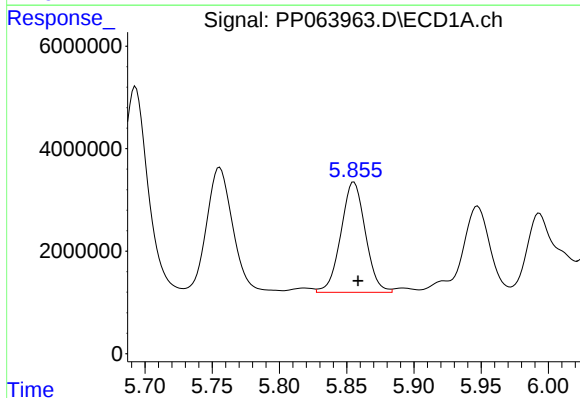
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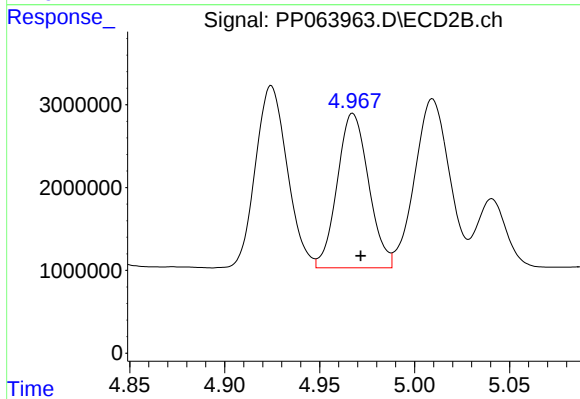
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 25619454
Conc: 411.62 ng/ml



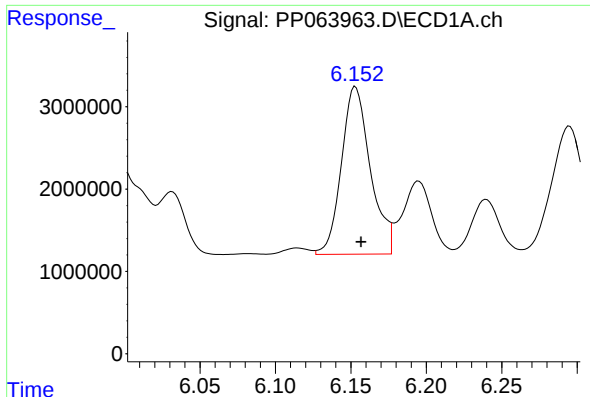
#6 AR-1016-4

R.T.: 5.855 min
Delta R.T.: -0.003 min
Response: 27236157
Conc: 435.13 ng/ml



#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: -0.004 min
Response: 21491285
Conc: 392.16 ng/ml



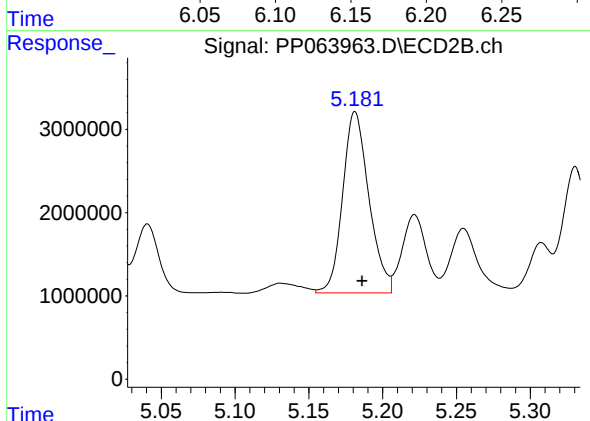
#7 AR-1016-5

R.T.: 6.152 min
Delta R.T.: -0.005 min
Response: 26977694
Conc: 418.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
50301MS

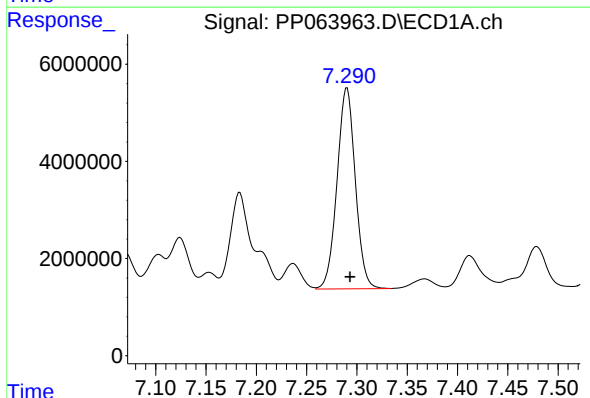
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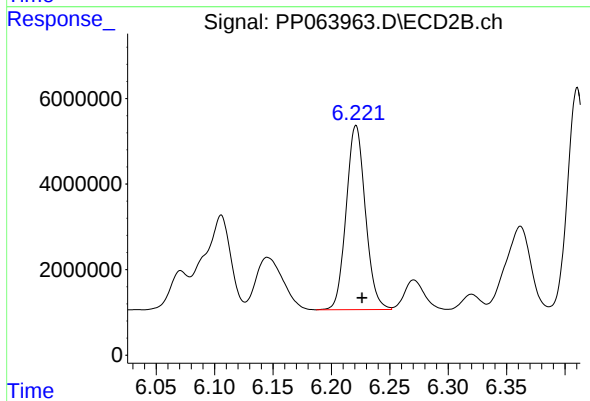
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 26956310
Conc: 387.79 ng/ml m



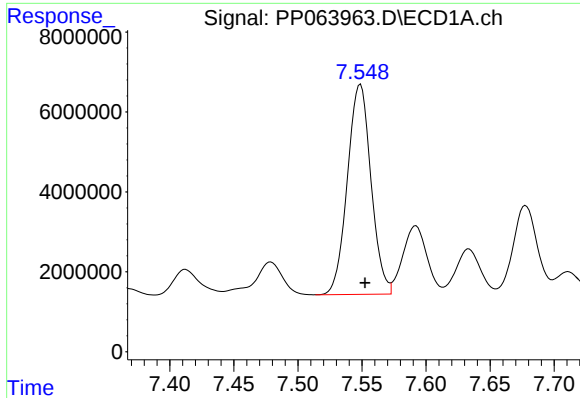
#31 AR-1260-1

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 52281603
Conc: 413.94 ng/ml



#31 AR-1260-1

R.T.: 6.221 min
Delta R.T.: -0.005 min
Response: 49287049
Conc: 344.89 ng/ml



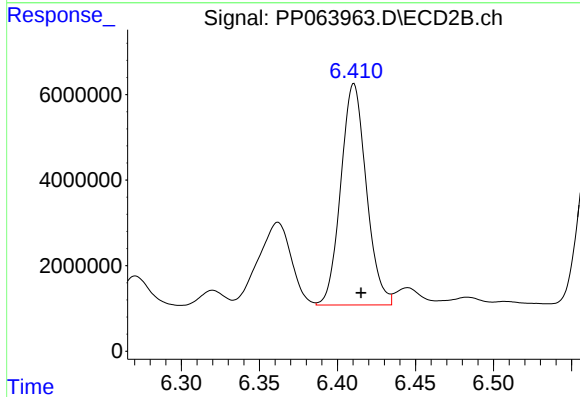
#32 AR-1260-2

R.T.: 7.549 min
Delta R.T.: -0.004 min
Response: 67331772
Conc: 471.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
50301MS

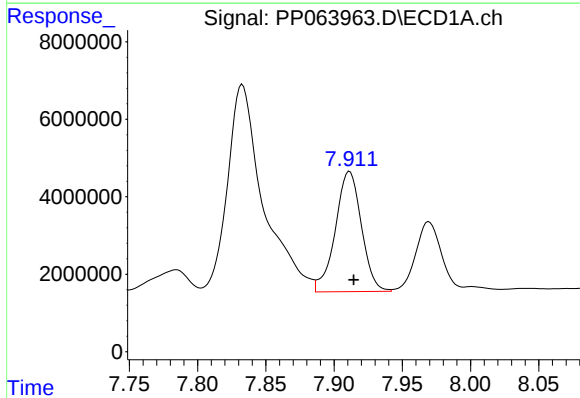
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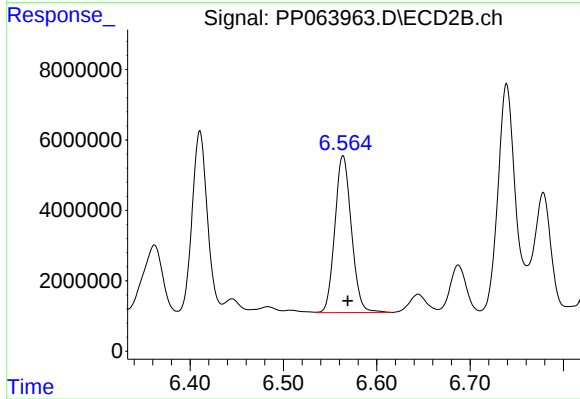
#32 AR-1260-2

R.T.: 6.410 min
Delta R.T.: -0.005 min
Response: 58815700
Conc: 347.93 ng/ml



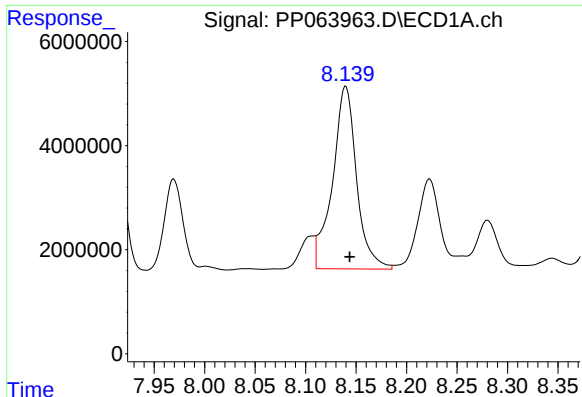
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: -0.003 min
Response: 41327140
Conc: 411.73 ng/ml



#33 AR-1260-3

R.T.: 6.564 min
Delta R.T.: -0.005 min
Response: 54833040
Conc: 341.15 ng/ml



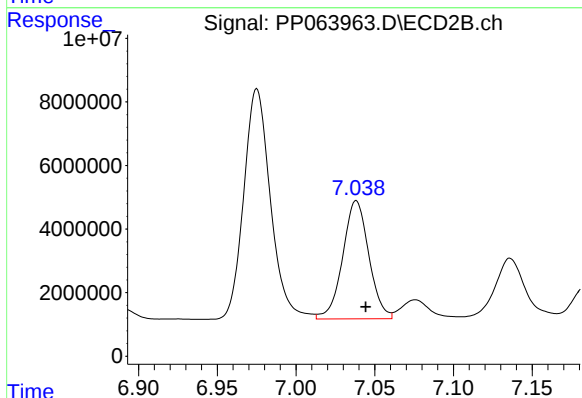
#34 AR-1260-4

R.T.: 8.139 min
Delta R.T.: -0.005 min
Response: 58156495
Conc: 483.42 ng/ml

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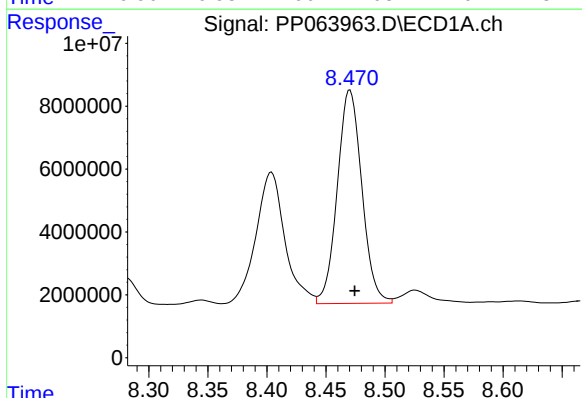
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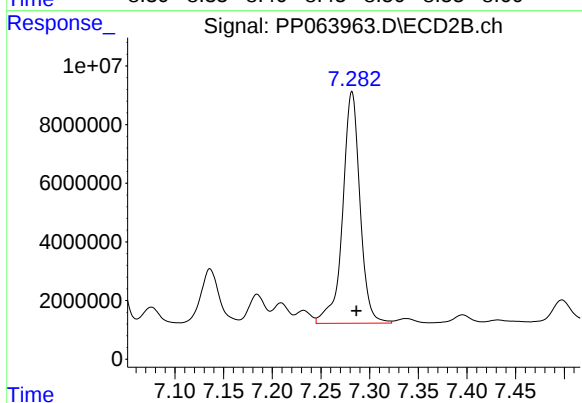
#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: -0.006 min
Response: 42966036
Conc: 352.50 ng/ml



#35 AR-1260-5

R.T.: 8.470 min
Delta R.T.: -0.004 min
Response: 98250712
Conc: 473.30 ng/ml



#35 AR-1260-5

R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: 98053442
Conc: 367.51 ng/ml