

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061023\
 Data File : PP058432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 14:03
 Operator : YP\AJ
 Sample : 03109-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SP-1-COMP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/12/2023
 Supervised By :Ankita Jodhani 06/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 21:33:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 06 04:59:28 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...	4.377	3.617	51845283	52135496	22.653	24.162
2)	SA Decachlor...	10.201	8.675	36975908	34417122	33.102	20.874 #
Target Compounds							
16)	L4 AR-1242-1	5.558	4.712	7406556	8211104	145.711	148.539
17)	L4 AR-1242-2	5.580	4.733	17173135	20467198	233.519	266.232
18)	L4 AR-1242-3	5.644	4.910	5954280	11094347	127.180	251.079 #
19)	L4 AR-1242-4	5.739	4.993	9408419	12496872	246.831m	281.297
20)	L4 AR-1242-5	6.486	5.524	19609146	46956284	553.743	849.626 #
31)	L7 AR-1260-1	7.179	6.210	47418514	57318016	565.792	526.571
32)	L7 AR-1260-2	7.437	6.400	60808530	67391030	729.024	523.182 #
33)	L7 AR-1260-3	7.802	6.554	33416879	56544443	582.111	458.499
34)	L7 AR-1260-4	8.028	7.030	45539274	38267824	673.883	422.722 #
35)	L7 AR-1260-5	8.352	7.274	78506456	104.4E6	731.892	514.536 #

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

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Sample : 03109-01
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ALS Vial : 11 Sample Multiplier: 1

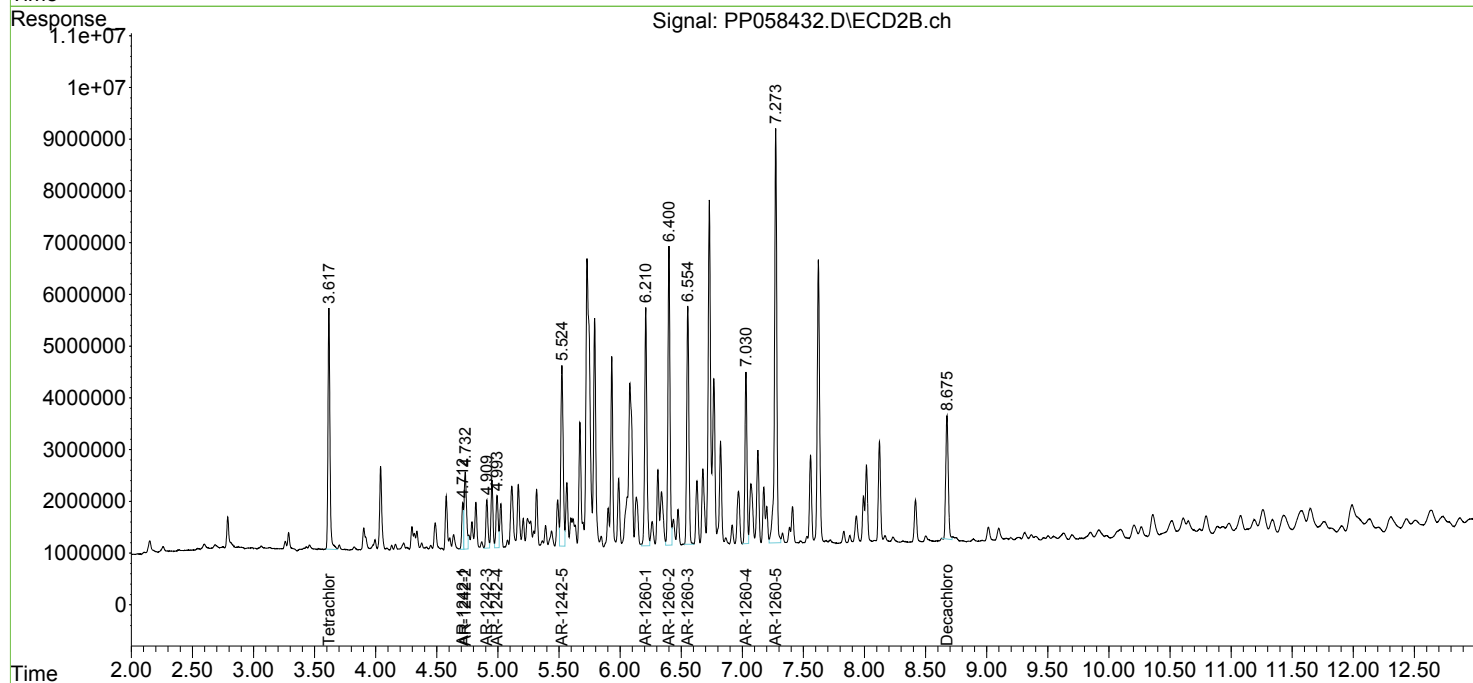
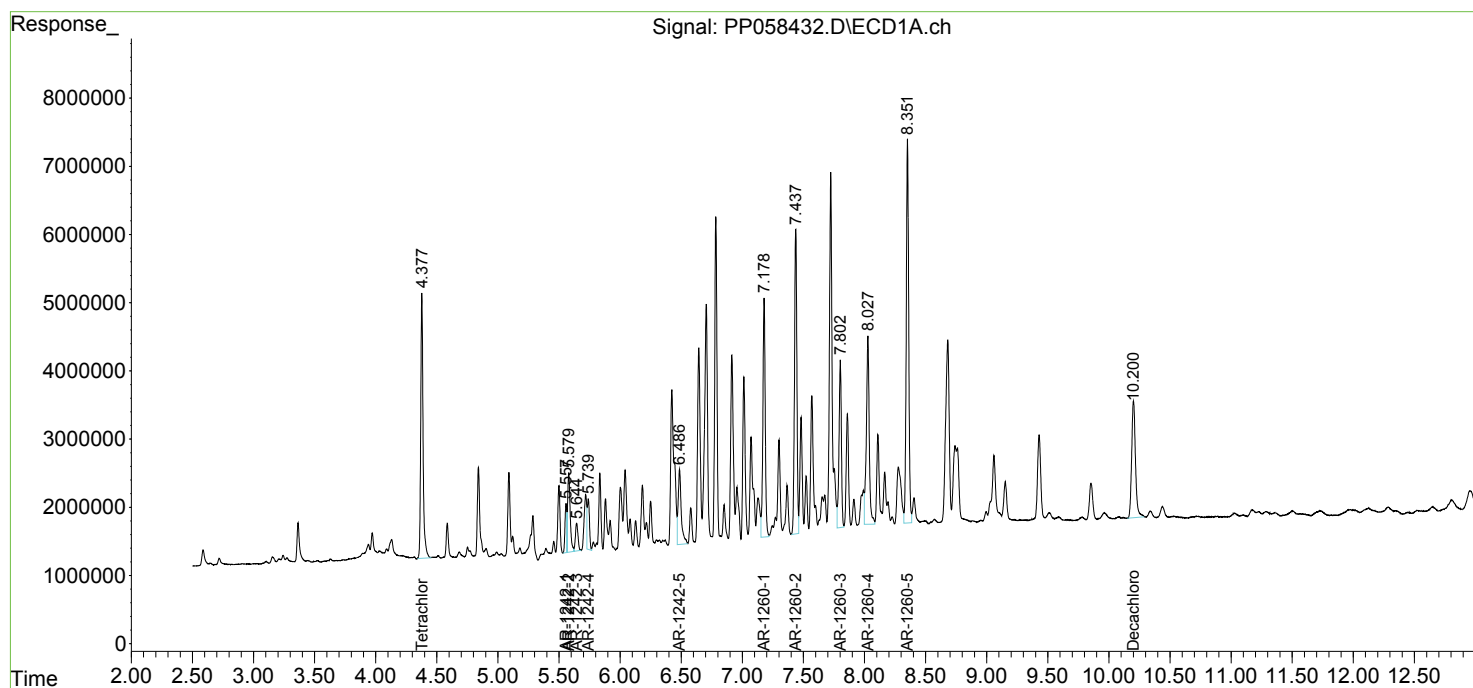
Instrument :
ECD_P
ClientSampleId :
SP-1-COMP

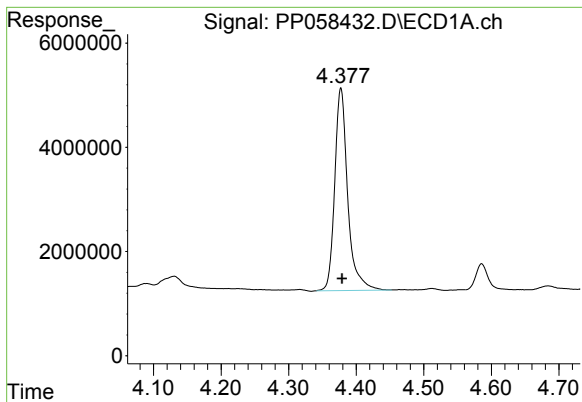
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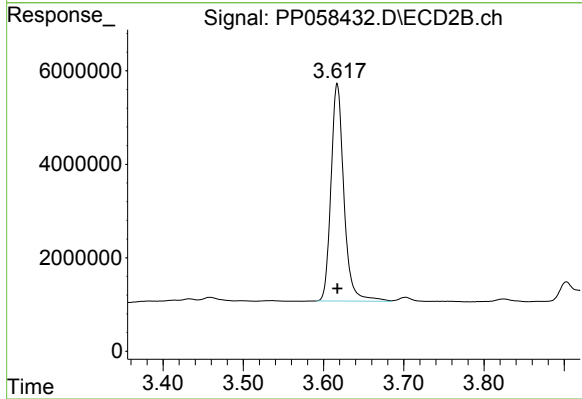
#1 Tetrachloro-m-xylene

R.T.: 4.377 min
Delta R.T.: -0.002 min
Response: 51845283
Conc: 22.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1-COMP

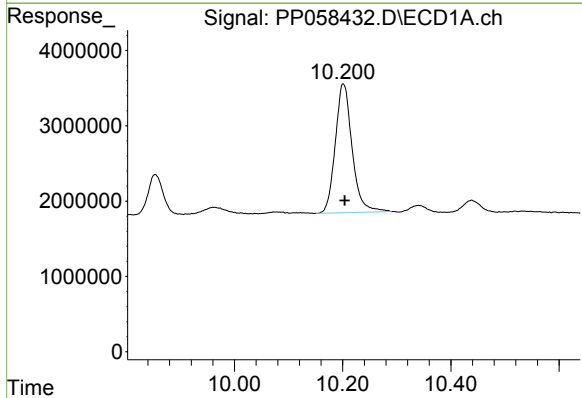
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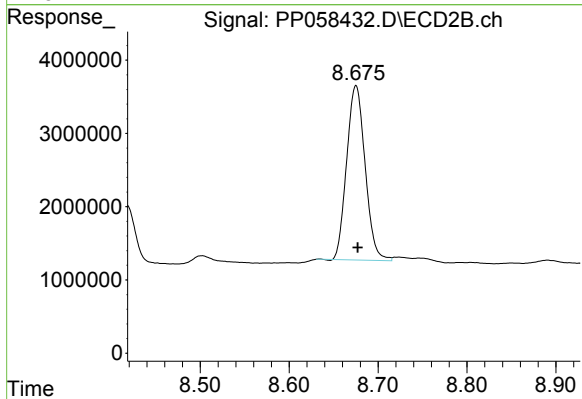
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: 0.000 min
Response: 52135496
Conc: 24.16 ng/ml



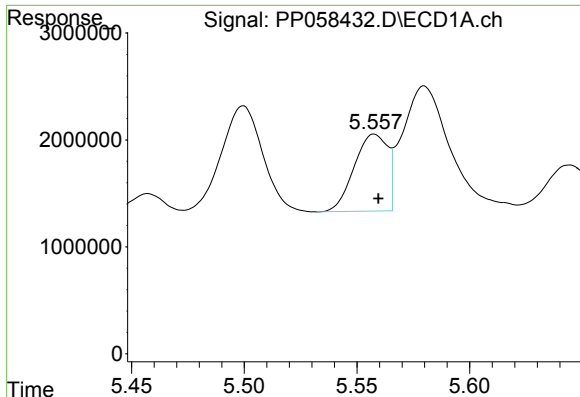
#2 Decachlorobiphenyl

R.T.: 10.201 min
Delta R.T.: -0.003 min
Response: 36975908
Conc: 33.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: -0.002 min
Response: 34417122
Conc: 20.87 ng/ml



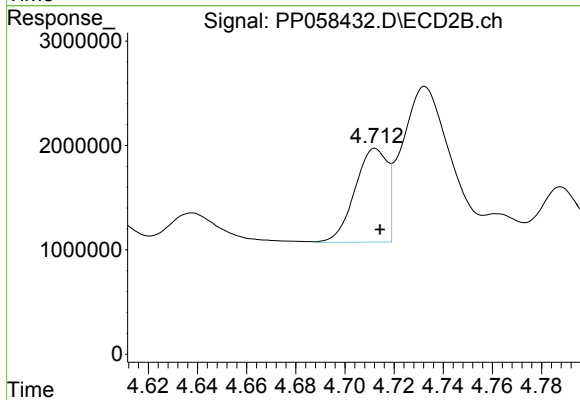
#16 AR-1242-1

R.T.: 5.558 min
Delta R.T.: -0.002 min
Response: 7406556
Conc: 145.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
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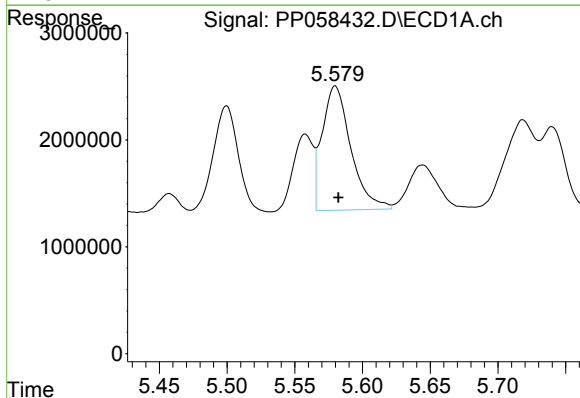
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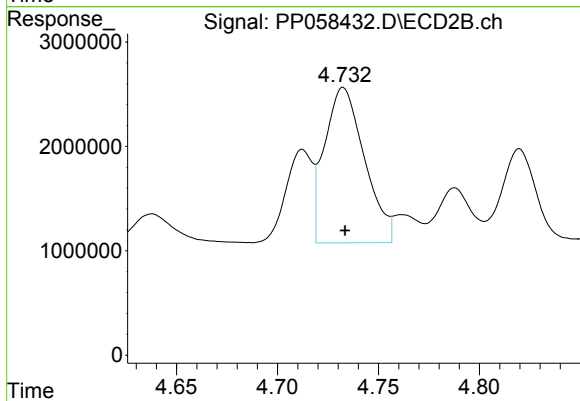
#16 AR-1242-1

R.T.: 4.712 min
Delta R.T.: -0.002 min
Response: 8211104
Conc: 148.54 ng/ml



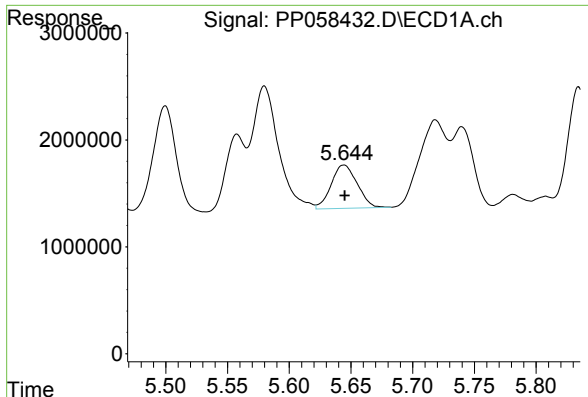
#17 AR-1242-2

R.T.: 5.580 min
Delta R.T.: -0.002 min
Response: 17173135
Conc: 233.52 ng/ml



#17 AR-1242-2

R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 20467198
Conc: 266.23 ng/ml



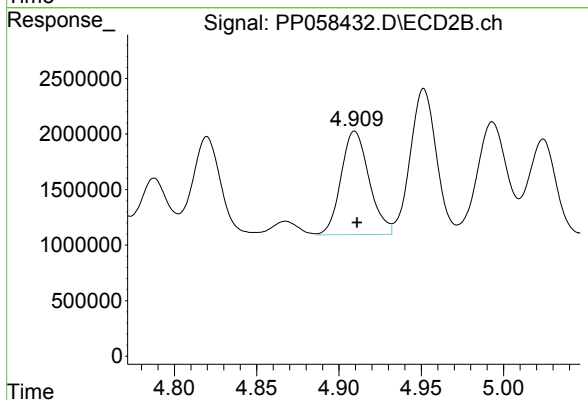
#18 AR-1242-3

R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 5954280
Conc: 127.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1-COMP

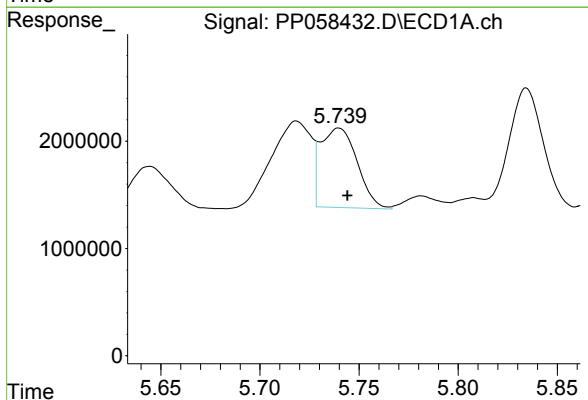
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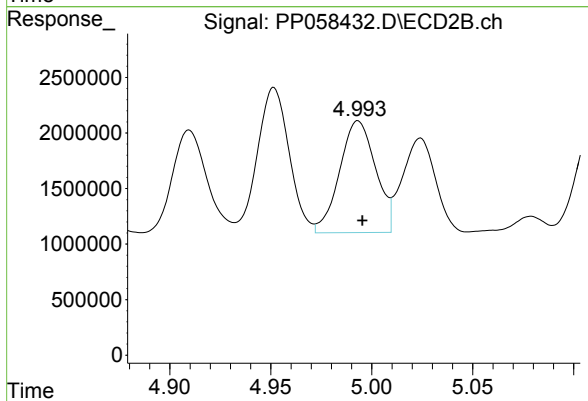
#18 AR-1242-3

R.T.: 4.910 min
Delta R.T.: -0.002 min
Response: 11094347
Conc: 251.08 ng/ml



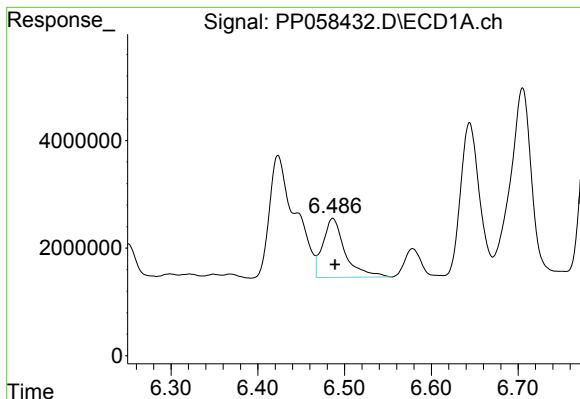
#19 AR-1242-4

R.T.: 5.739 min
Delta R.T.: -0.005 min
Response: 9408419
Conc: 246.83 ng/ml m



#19 AR-1242-4

R.T.: 4.993 min
Delta R.T.: -0.002 min
Response: 12496872
Conc: 281.30 ng/ml



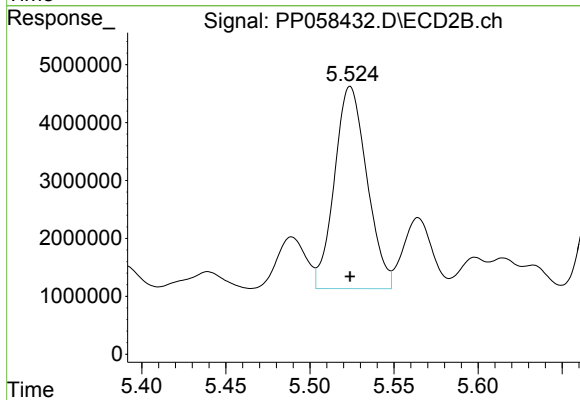
#20 AR-1242-5

R.T.: 6.486 min
Delta R.T.: -0.002 min
Response: 19609146
Conc: 553.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1-COMP

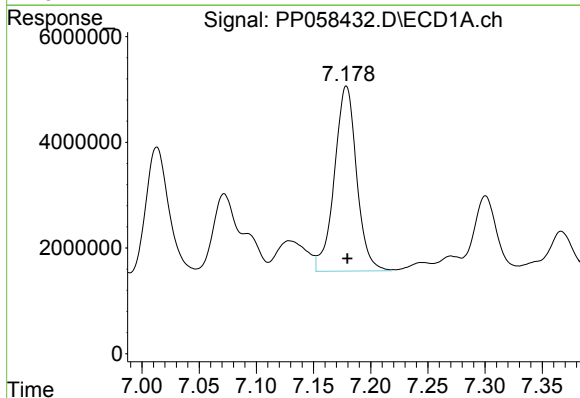
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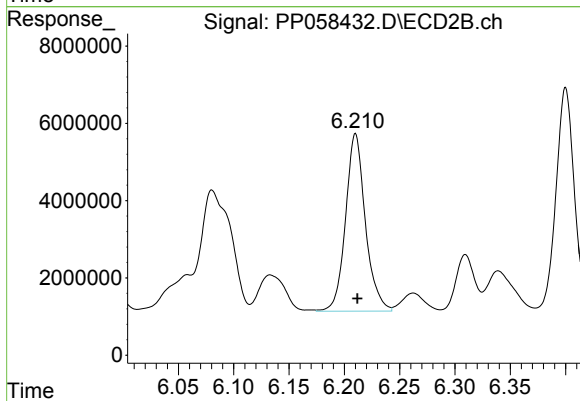
#20 AR-1242-5

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 46956284
Conc: 849.63 ng/ml



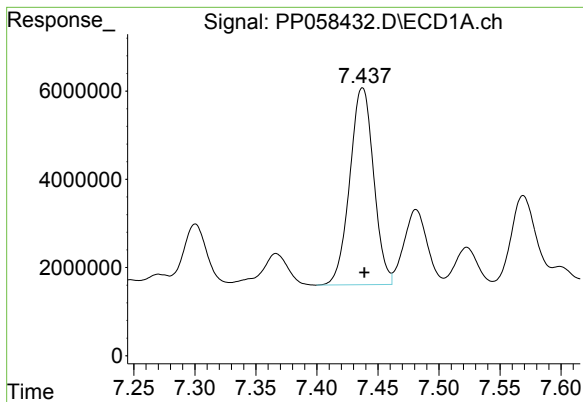
#31 AR-1260-1

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 47418514
Conc: 565.79 ng/ml



#31 AR-1260-1

R.T.: 6.210 min
Delta R.T.: -0.002 min
Response: 57318016
Conc: 526.57 ng/ml



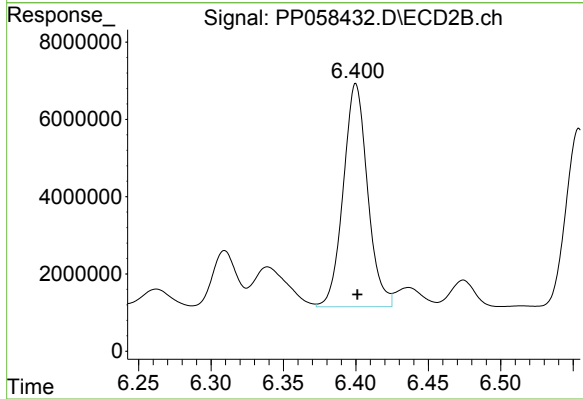
#32 AR-1260-2

R.T.: 7.437 min
Delta R.T.: -0.002 min
Response: 60808530
Conc: 729.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1-COMP

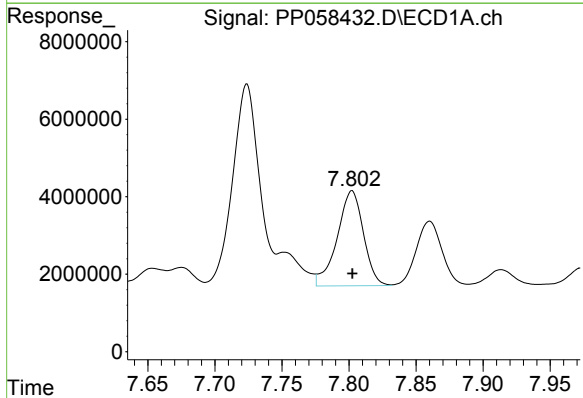
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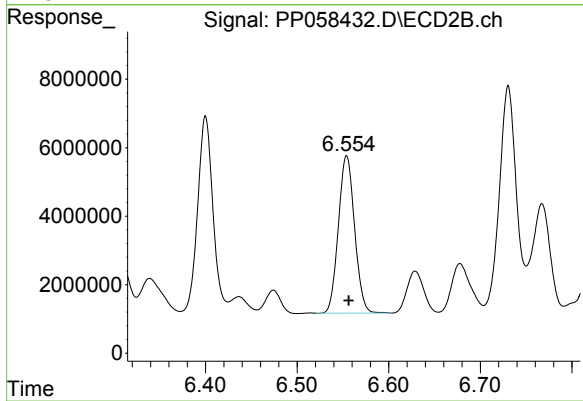
#32 AR-1260-2

R.T.: 6.400 min
Delta R.T.: -0.001 min
Response: 67391030
Conc: 523.18 ng/ml



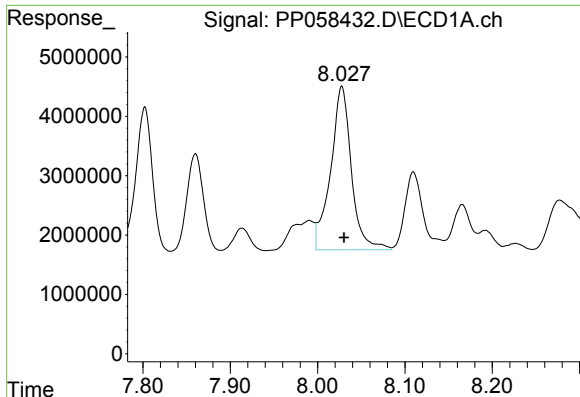
#33 AR-1260-3

R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 33416879
Conc: 582.11 ng/ml



#33 AR-1260-3

R.T.: 6.554 min
Delta R.T.: -0.002 min
Response: 56544443
Conc: 458.50 ng/ml



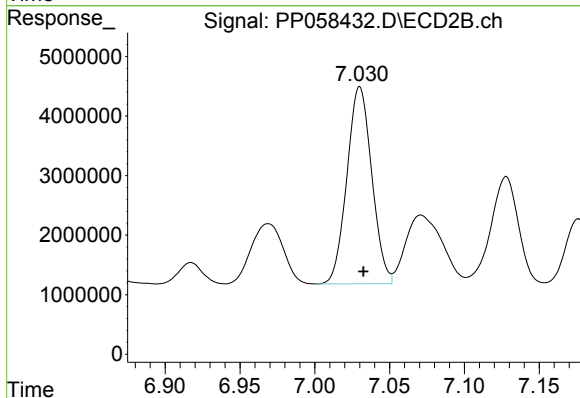
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.003 min
Response: 45539274
Conc: 673.88 ng/ml

Instrument :
ECD_P
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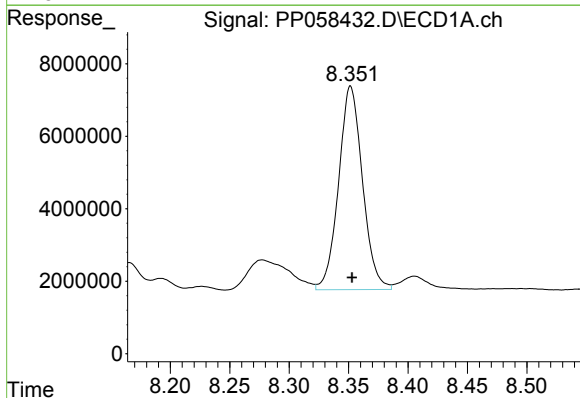
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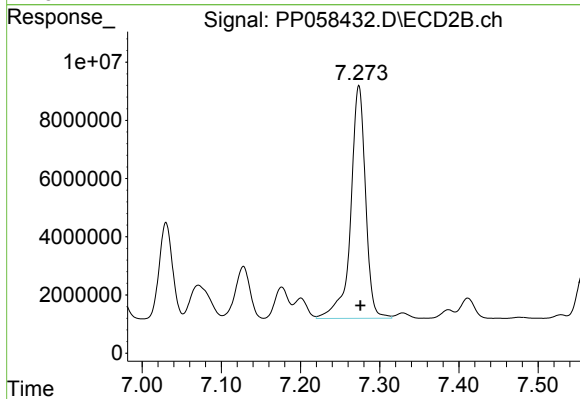
#34 AR-1260-4

R.T.: 7.030 min
Delta R.T.: -0.002 min
Response: 38267824
Conc: 422.72 ng/ml



#35 AR-1260-5

R.T.: 8.352 min
Delta R.T.: -0.001 min
Response: 78506456
Conc: 731.89 ng/ml



#35 AR-1260-5

R.T.: 7.274 min
Delta R.T.: -0.002 min
Response: 104363627
Conc: 514.54 ng/ml