

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040524\
 Data File : PP064122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2024 20:14
 Operator : YP\AJ
 Sample : P1996-01MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP1MS

Manual Integrations APPROVED

Reviewed By :Yogesh
 Patel

04/09/2024
 Supervised By :Ankita
 Jodhani

04/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 23:51:28 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...	4.485	3.635	48509904	46756811	20.330	19.584
2)	SA Decachlor...	10.356	8.669	43402732	42383663	17.094	15.683
Target Compounds							
3)	L1 AR-1016-1	5.668	4.725	38204140	38859177	458.461	470.419m
4)	L1 AR-1016-2	5.691	4.744	55658418	54242569	460.148	467.902m
5)	L1 AR-1016-3	5.753	4.921	35278086	29737905	441.739	477.794
6)	L1 AR-1016-4	5.852	4.963	28835972	25043483	460.687	456.973
7)	L1 AR-1016-5	6.150	5.177	28977120	31971724	449.714	459.939
31)	L7 AR-1260-1	7.287	6.215	56192823	60465486	444.907	423.108
32)	L7 AR-1260-2	7.545	6.405	63303355	69525683	443.423	411.287
33)	L7 AR-1260-3	7.908	6.558	44219962	65819933	440.546	409.512
34)	L7 AR-1260-4	8.137	7.032	54460854	48060490	452.703	394.296
35)	L7 AR-1260-5	8.466	7.275	94720293	108.3E6	456.290	405.947

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

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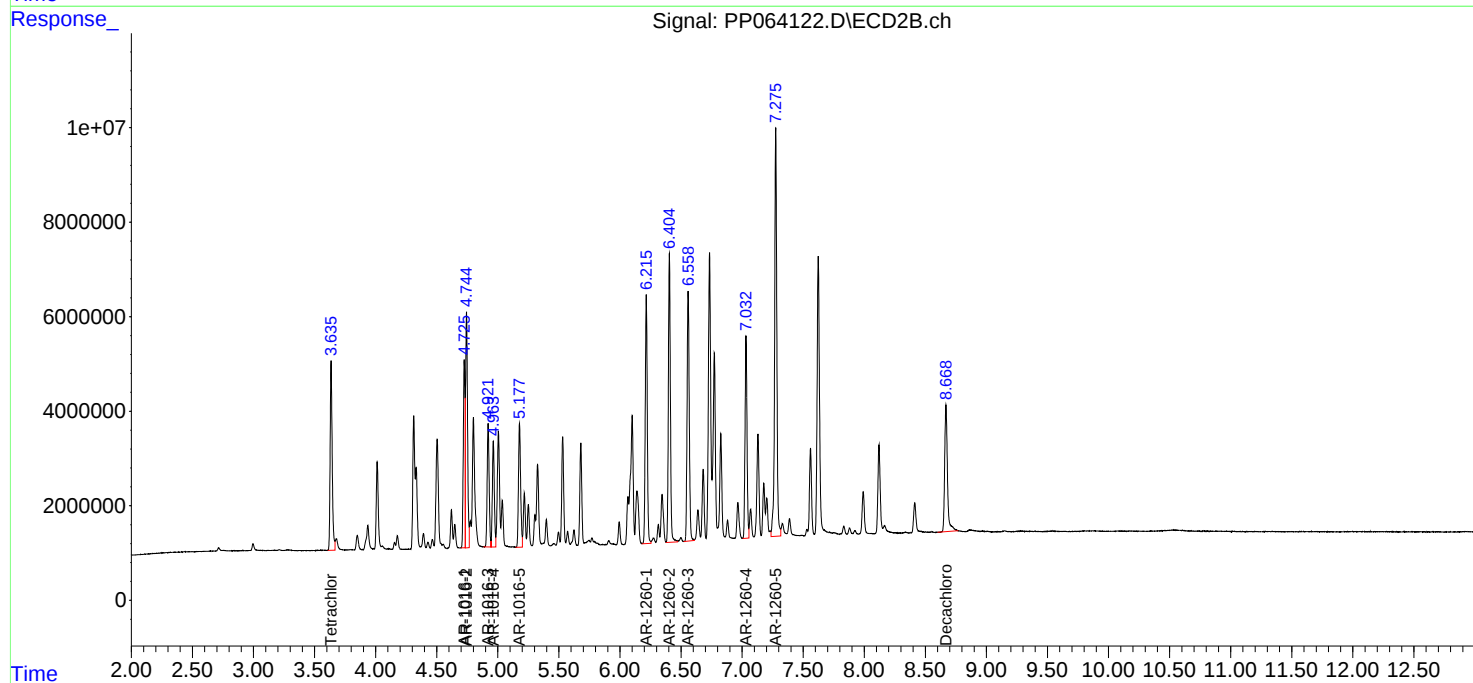
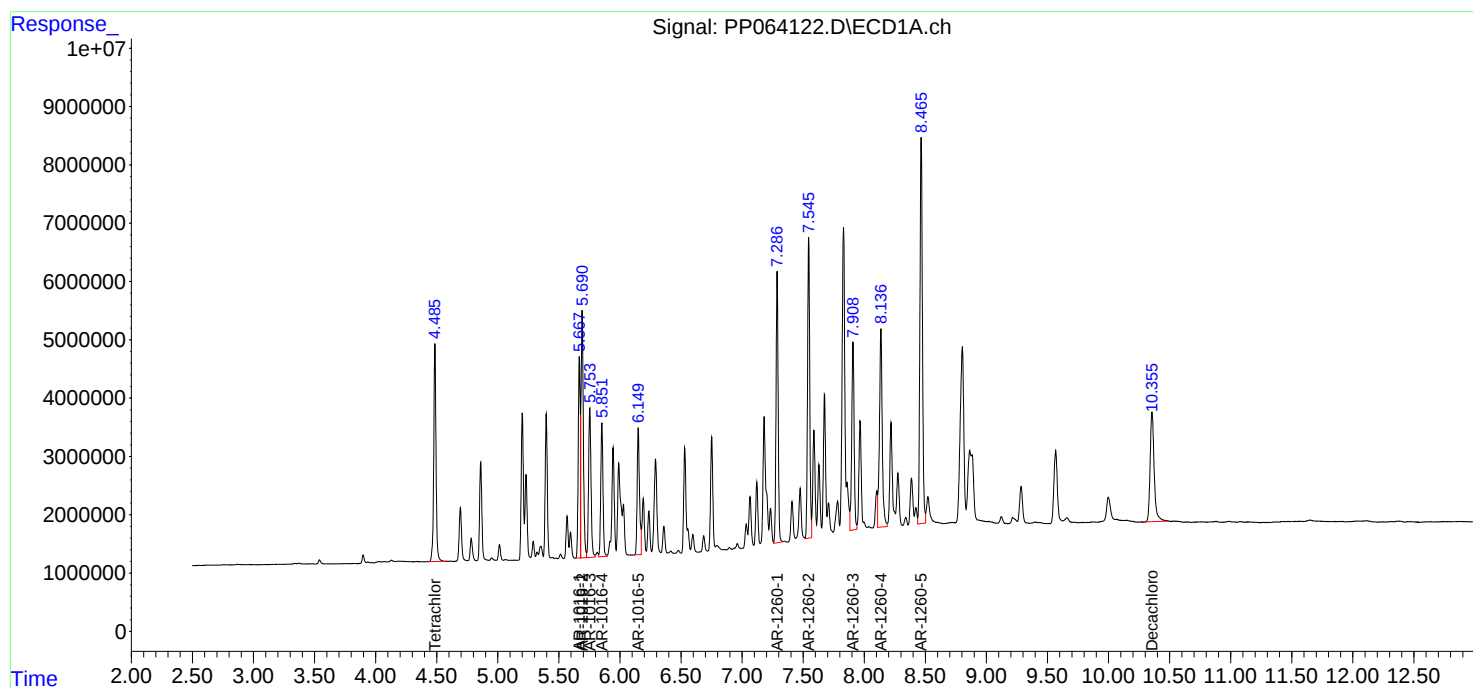
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Patel

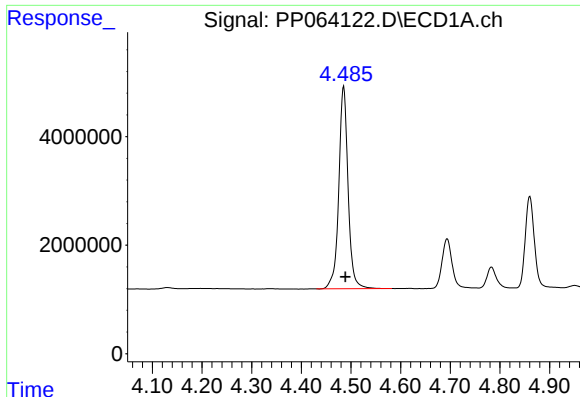
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#1 Tetrachloro-m-xylene

R.T.: 4.485 min
Delta R.T.: -0.004 min
Response: 48509904
Conc: 20.33 ng/ml

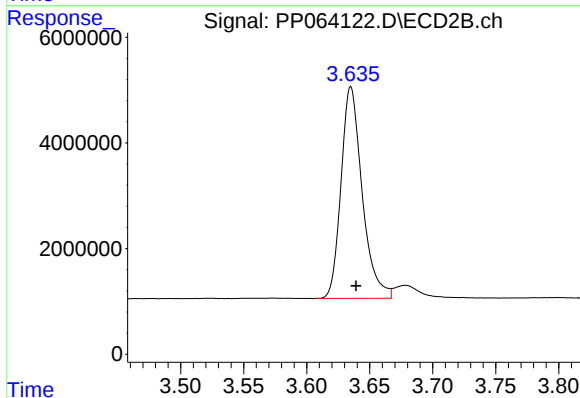
Instrument :
ECD_P
ClientSampleId :
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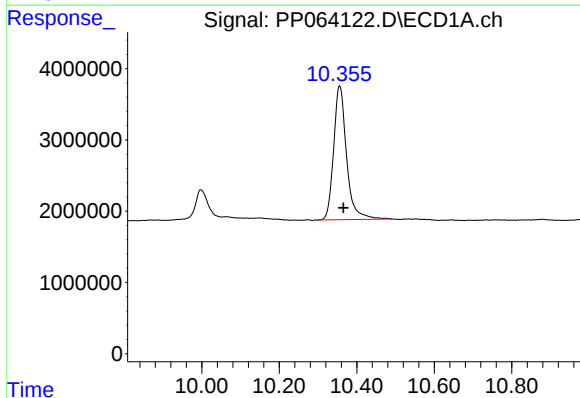
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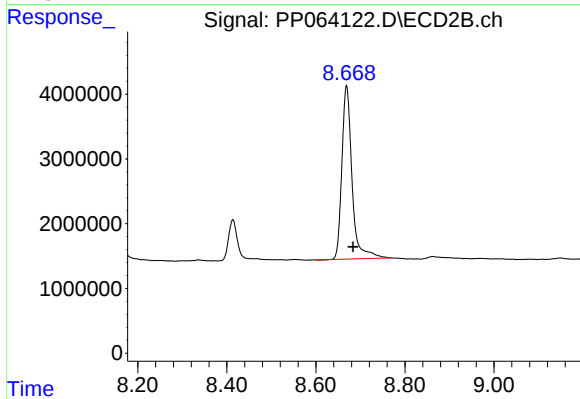
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.004 min
Response: 46756811
Conc: 19.58 ng/ml



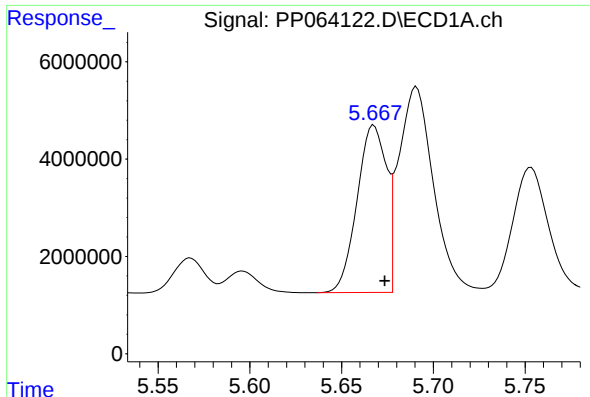
#2 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: -0.010 min
Response: 43402732
Conc: 17.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.015 min
Response: 42383663
Conc: 15.68 ng/ml



#3 AR-1016-1

R.T.: 5.668 min
Delta R.T.: -0.006 min
Response: 38204140
Conc: 458.46 ng/ml

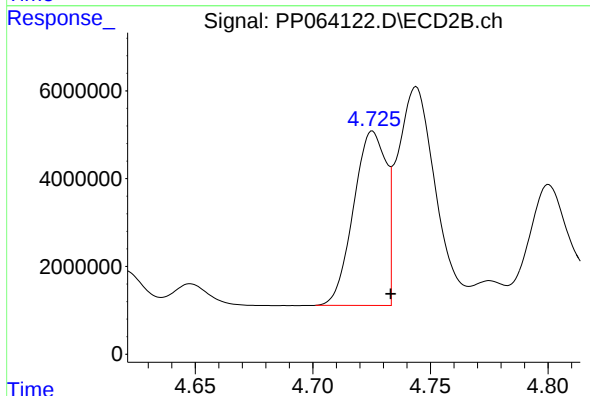
Instrument :
ECD_P
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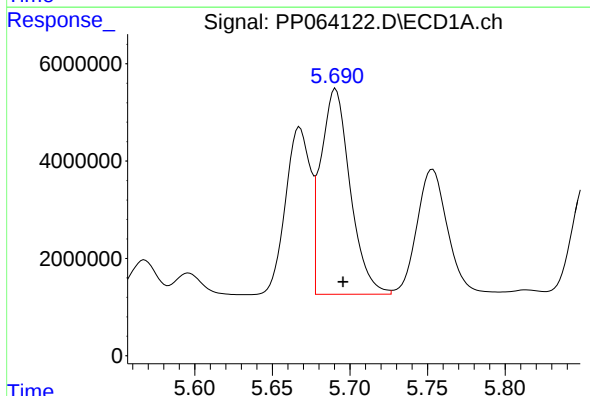
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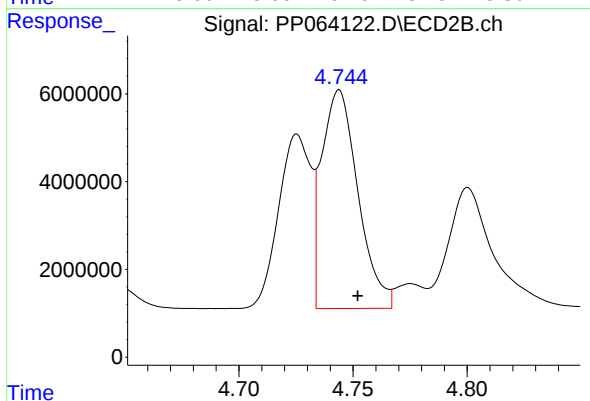
#3 AR-1016-1

R.T.: 4.725 min
Delta R.T.: -0.008 min
Response: 38859177
Conc: 470.42 ng/ml m



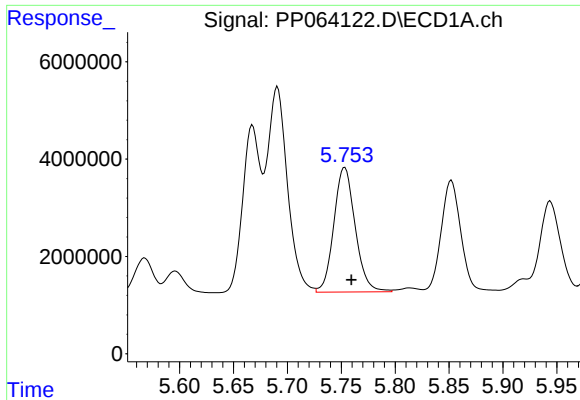
#4 AR-1016-2

R.T.: 5.691 min
Delta R.T.: -0.005 min
Response: 55658418
Conc: 460.15 ng/ml



#4 AR-1016-2

R.T.: 4.744 min
Delta R.T.: -0.008 min
Response: 54242569
Conc: 467.90 ng/ml m



#5 AR-1016-3

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 35278086
Conc: 441.74 ng/ml

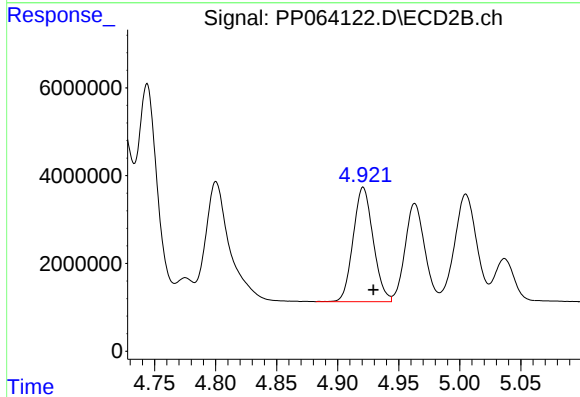
Instrument :
ECD_P
ClientSampleId :
TP1MS

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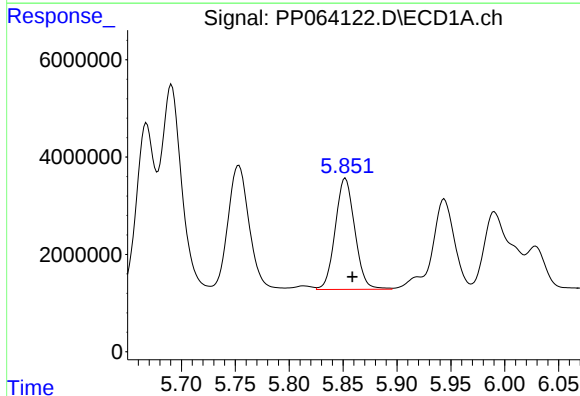
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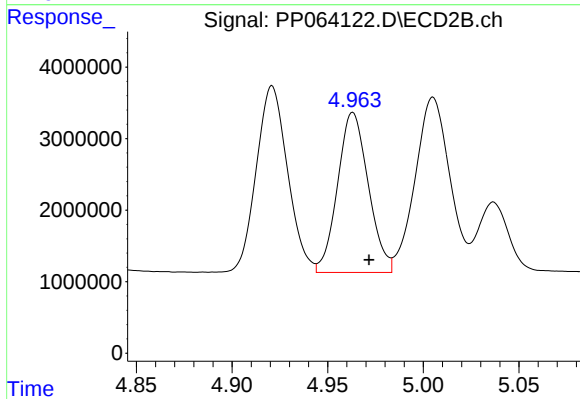
#5 AR-1016-3

R.T.: 4.921 min
Delta R.T.: -0.008 min
Response: 29737905
Conc: 477.79 ng/ml



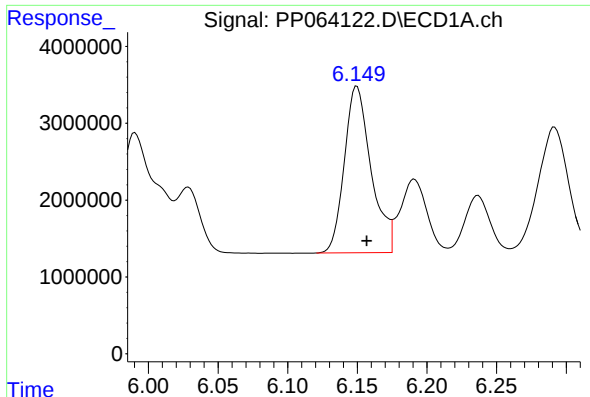
#6 AR-1016-4

R.T.: 5.852 min
Delta R.T.: -0.006 min
Response: 28835972
Conc: 460.69 ng/ml



#6 AR-1016-4

R.T.: 4.963 min
Delta R.T.: -0.008 min
Response: 25043483
Conc: 456.97 ng/ml



#7 AR-1016-5

R.T.: 6.150 min
Delta R.T.: -0.007 min
Response: 28977120
Conc: 449.71 ng/ml

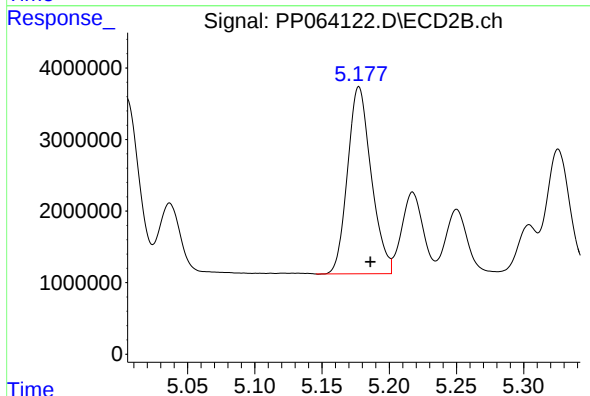
Instrument :
ECD_P
ClientSampleId :
TP1MS

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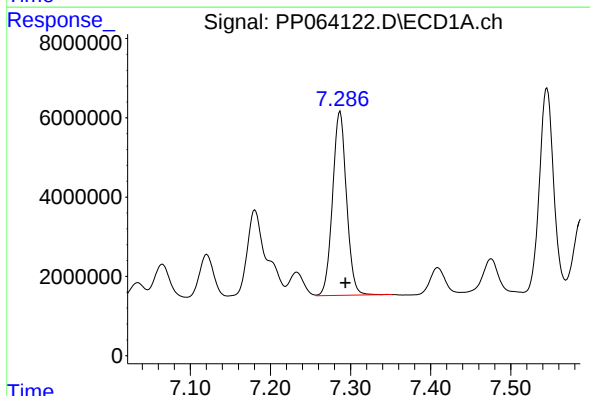
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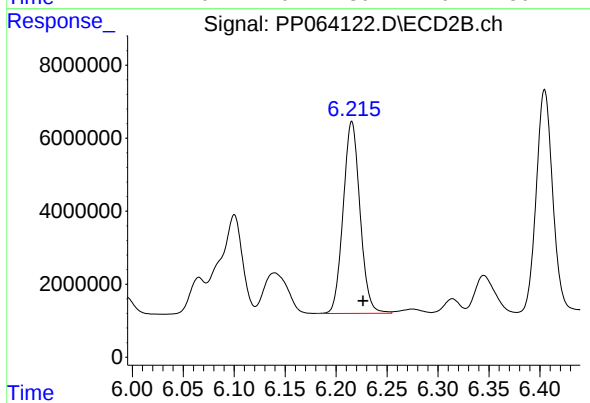
#7 AR-1016-5

R.T.: 5.177 min
Delta R.T.: -0.009 min
Response: 31971724
Conc: 459.94 ng/ml



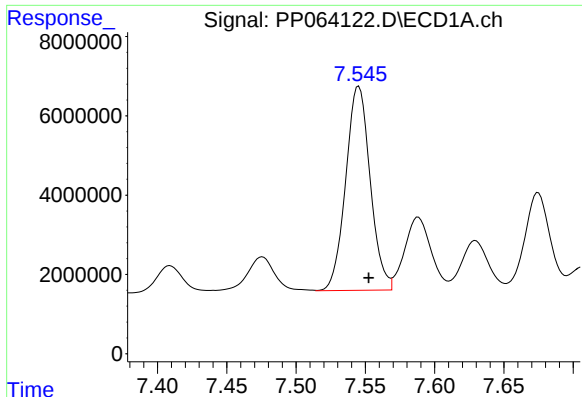
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: -0.006 min
Response: 56192823
Conc: 444.91 ng/ml



#31 AR-1260-1

R.T.: 6.215 min
Delta R.T.: -0.011 min
Response: 60465486
Conc: 423.11 ng/ml



#32 AR-1260-2

R.T.: 7.545 min
Delta R.T.: -0.007 min
Response: 63303355
Conc: 443.42 ng/ml

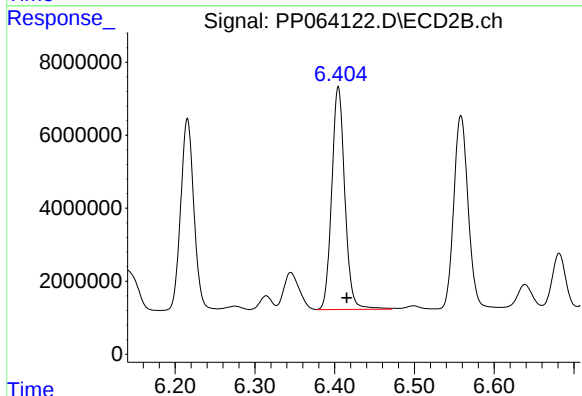
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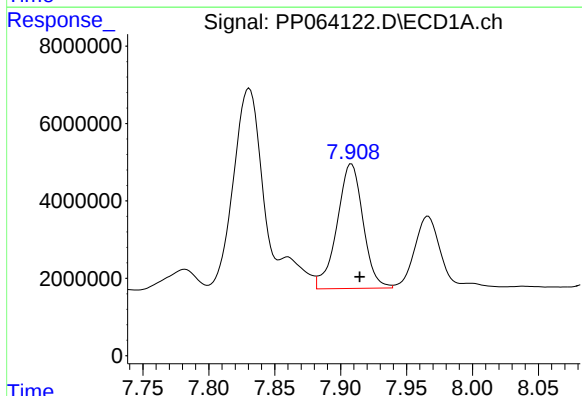
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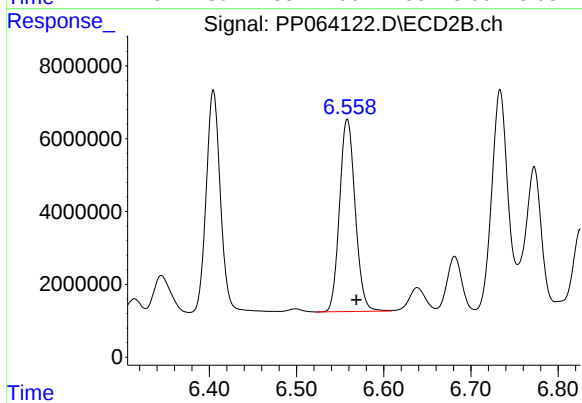
#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: -0.011 min
Response: 69525683
Conc: 411.29 ng/ml



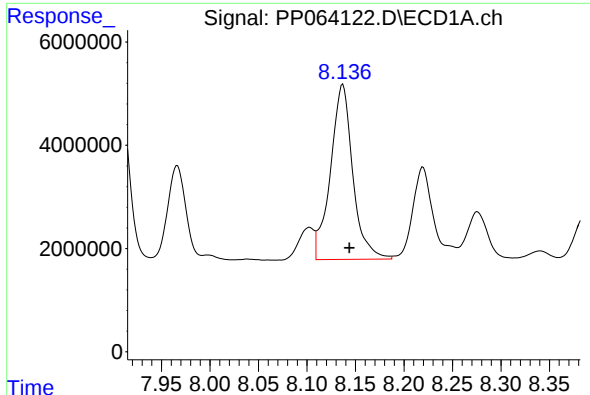
#33 AR-1260-3

R.T.: 7.908 min
Delta R.T.: -0.006 min
Response: 44219962
Conc: 440.55 ng/ml



#33 AR-1260-3

R.T.: 6.558 min
Delta R.T.: -0.011 min
Response: 65819933
Conc: 409.51 ng/ml



#34 AR-1260-4

R.T.: 8.137 min
Delta R.T.: -0.007 min
Response: 54460854
Conc: 452.70 ng/ml

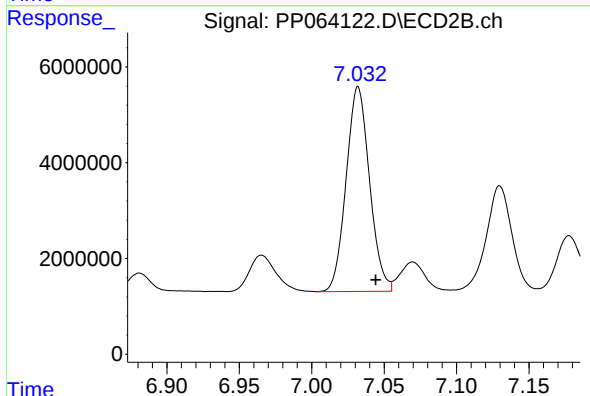
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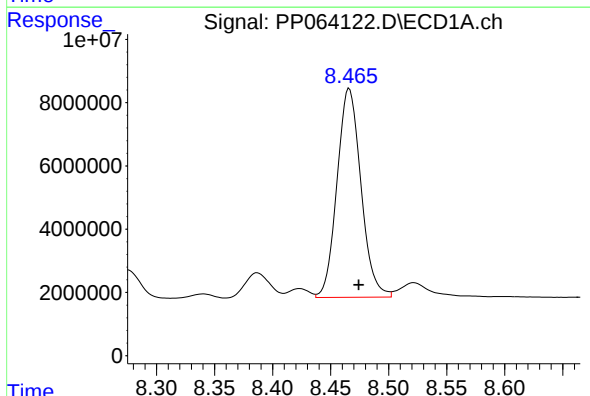
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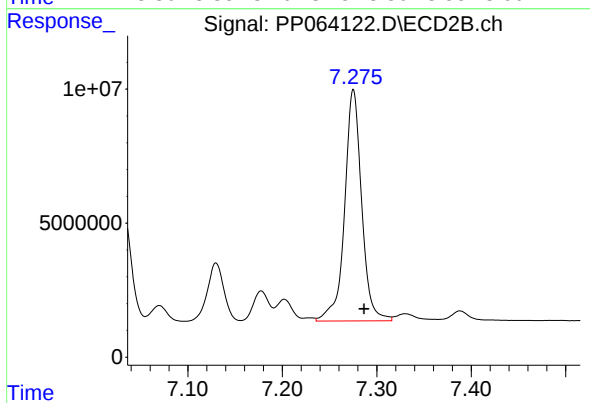
#34 AR-1260-4

R.T.: 7.032 min
Delta R.T.: -0.012 min
Response: 48060490
Conc: 394.30 ng/ml



#35 AR-1260-5

R.T.: 8.466 min
Delta R.T.: -0.008 min
Response: 94720293
Conc: 456.29 ng/ml



#35 AR-1260-5

R.T.: 7.275 min
Delta R.T.: -0.011 min
Response: 108307762
Conc: 405.95 ng/ml