

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072224\
 Data File : PP066458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2024 11:50
 Operator : YP\AJ
 Sample : PB162186BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB162186BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/23/2024
 Supervised By :Ankita Jodhani 07/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 12:18:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 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...	4.793	4.030	42037135	45642349	23.861	23.902
2)	SA Decachlor...	10.795	9.206	35936853	27497222	20.474	21.550
Target Compounds							
3)	L1 AR-1016-1	5.972	5.142	35851980	29020629	489.164	463.253
4)	L1 AR-1016-2	5.995	5.162	52578667	41838994	480.796	470.080
5)	L1 AR-1016-3	6.059	5.344	32862623	21893081	486.842	463.746
6)	L1 AR-1016-4	6.159	5.382	26775548	18298409	482.402	479.516
7)	L1 AR-1016-5	6.454	5.602	26686805	21803375	479.983	449.859
31)	L7 AR-1260-1	7.584	6.649	46152488	36328924	436.282	424.948
32)	L7 AR-1260-2	7.839	6.836	48638610	41181098	422.180	423.484
33)	L7 AR-1260-3	8.204	6.996	30473225	39407400	383.945	429.517
34)	L7 AR-1260-4	8.447	7.470	33958896	28117954	389.942m	432.659
35)	L7 AR-1260-5	8.793	7.710	64941899	64456513	420.039m	458.534

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

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Acq On : 22 Jul 2024 11:50
Operator : YP\AJ
Sample : PB162186BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

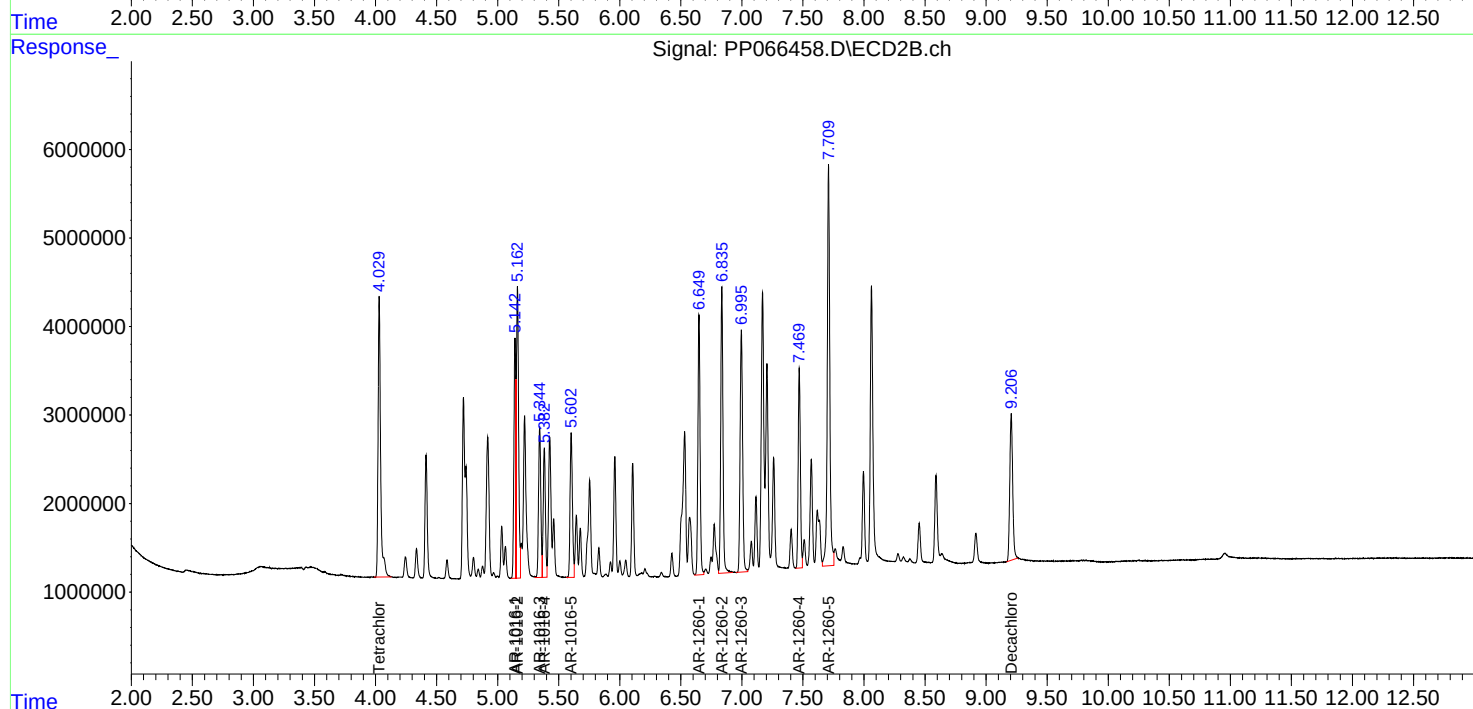
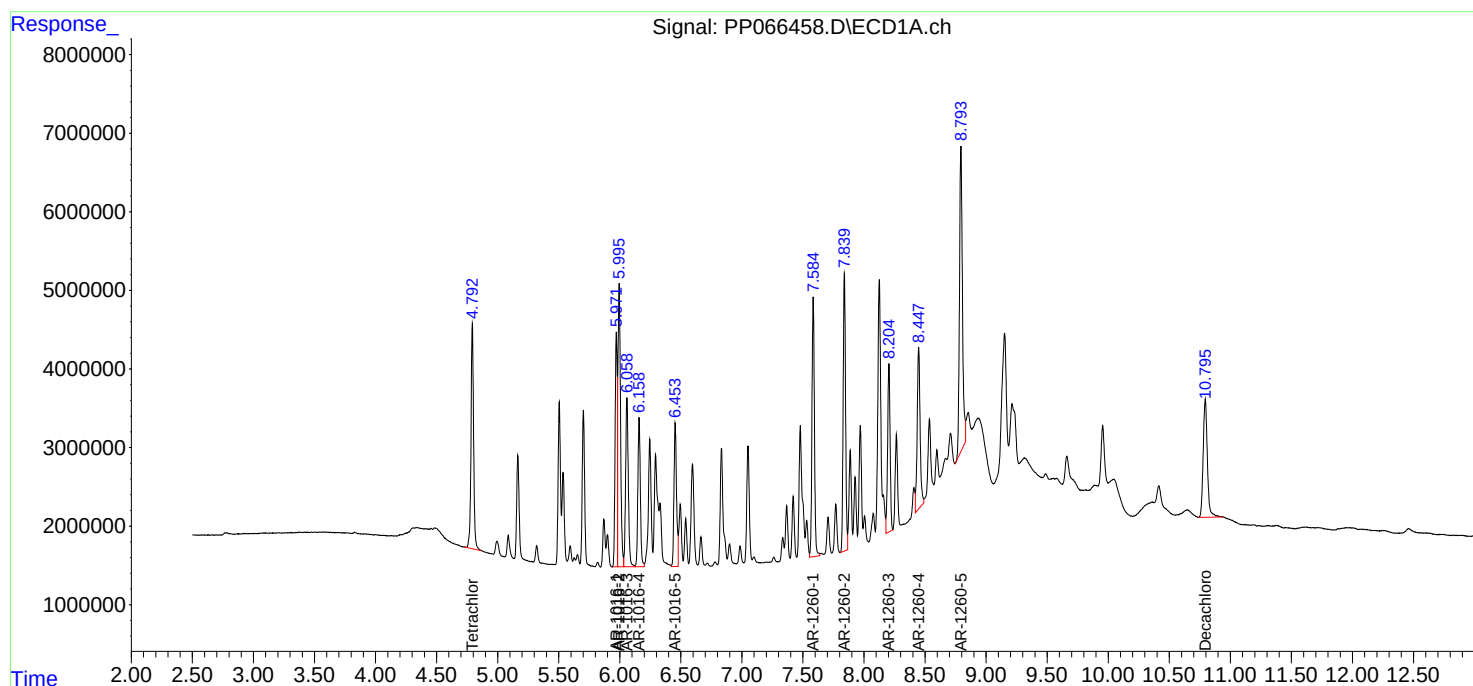
Instrument :
ECD_P
ClientSampleId :
PB162186BS

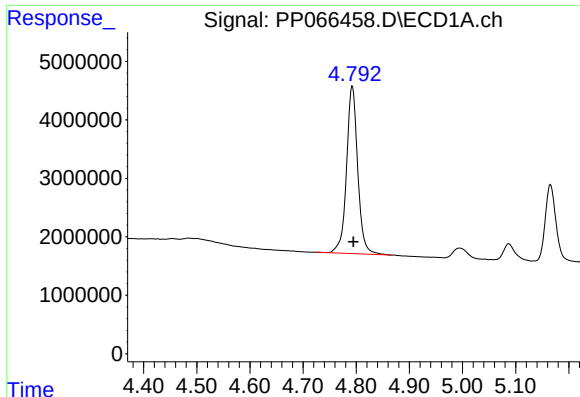
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Integration File signal 1: autoint1.e
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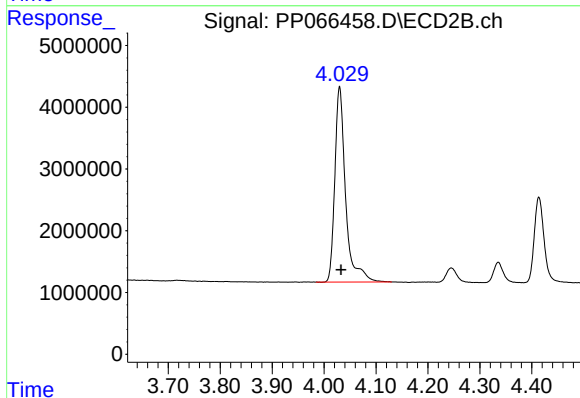
#1 Tetrachloro-m-xylene

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 42037135
Conc: 23.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162186BS

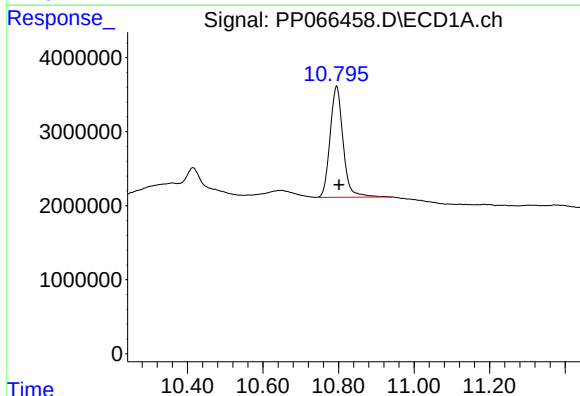
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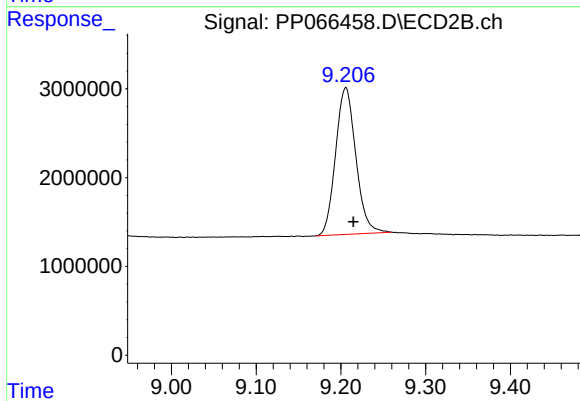
#1 Tetrachloro-m-xylene

R.T.: 4.030 min
Delta R.T.: -0.003 min
Response: 45642349
Conc: 23.90 ng/ml



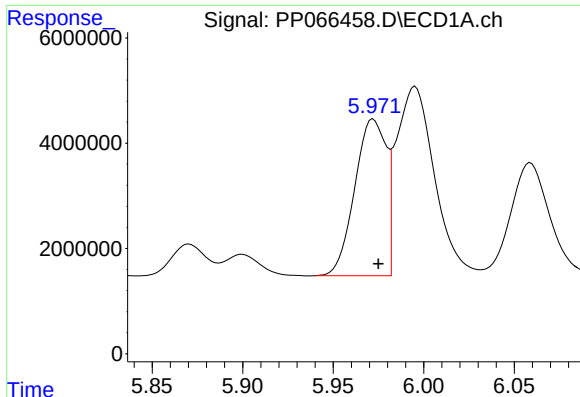
#2 Decachlorobiphenyl

R.T.: 10.795 min
Delta R.T.: -0.006 min
Response: 35936853
Conc: 20.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.009 min
Response: 27497222
Conc: 21.55 ng/ml



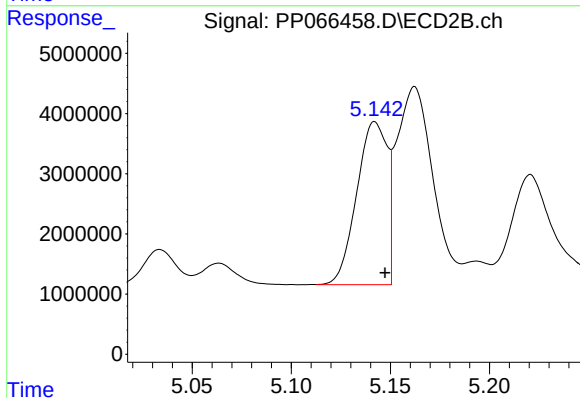
#3 AR-1016-1

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 35851980
Conc: 489.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
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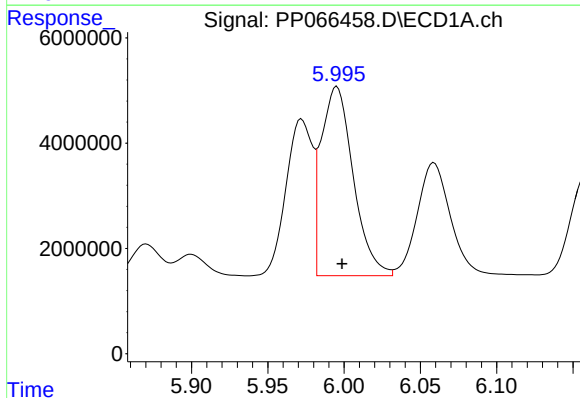
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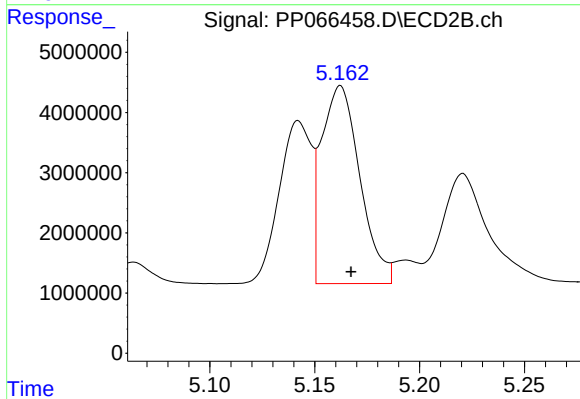
#3 AR-1016-1

R.T.: 5.142 min
Delta R.T.: -0.005 min
Response: 29020629
Conc: 463.25 ng/ml



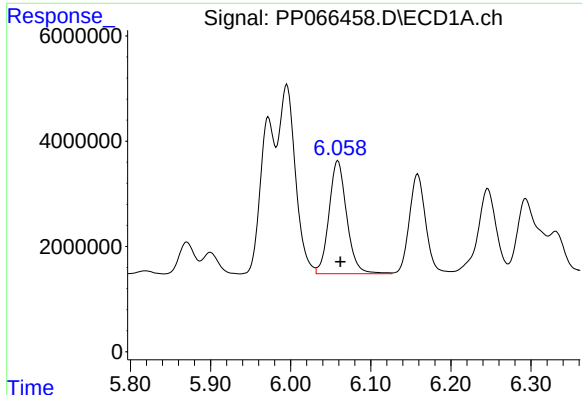
#4 AR-1016-2

R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 52578667
Conc: 480.80 ng/ml



#4 AR-1016-2

R.T.: 5.162 min
Delta R.T.: -0.005 min
Response: 41838994
Conc: 470.08 ng/ml



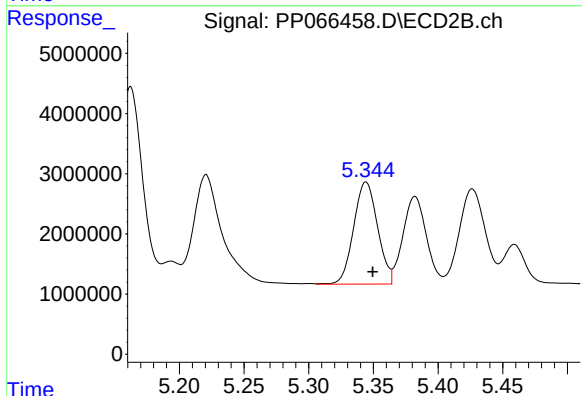
#5 AR-1016-3

R.T.: 6.059 min
Delta R.T.: -0.003 min
Response: 32862623
Conc: 486.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162186BS

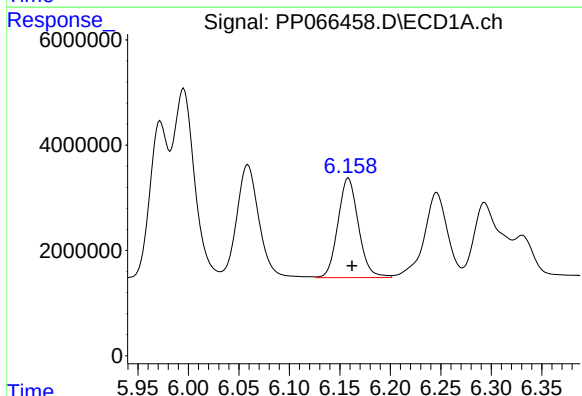
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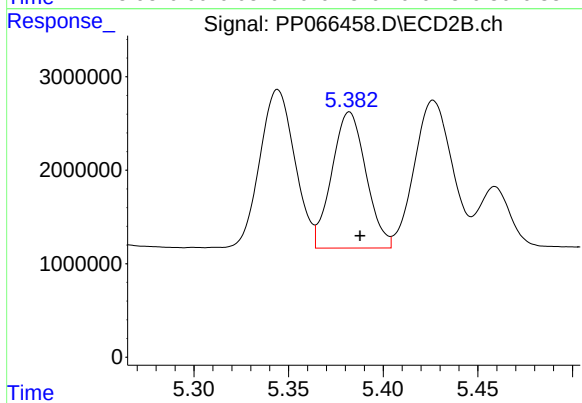
#5 AR-1016-3

R.T.: 5.344 min
Delta R.T.: -0.005 min
Response: 21893081
Conc: 463.75 ng/ml



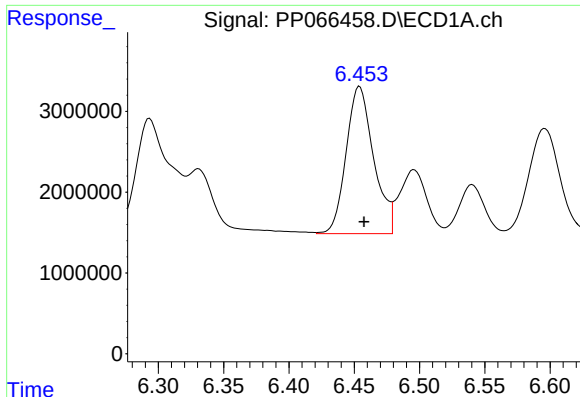
#6 AR-1016-4

R.T.: 6.159 min
Delta R.T.: -0.004 min
Response: 26775548
Conc: 482.40 ng/ml



#6 AR-1016-4

R.T.: 5.382 min
Delta R.T.: -0.006 min
Response: 18298409
Conc: 479.52 ng/ml



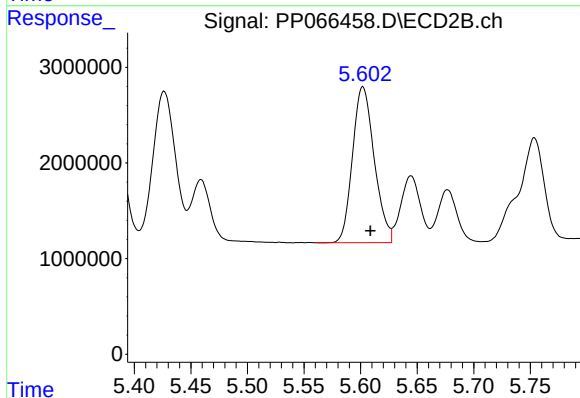
#7 AR-1016-5

R.T.: 6.454 min
Delta R.T.: -0.003 min
Response: 26686805
Conc: 479.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162186BS

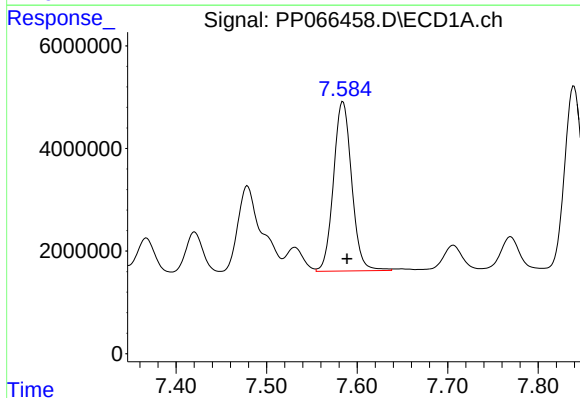
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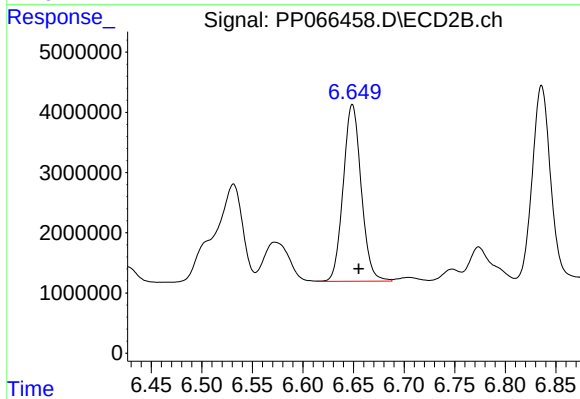
#7 AR-1016-5

R.T.: 5.602 min
Delta R.T.: -0.007 min
Response: 21803375
Conc: 449.86 ng/ml



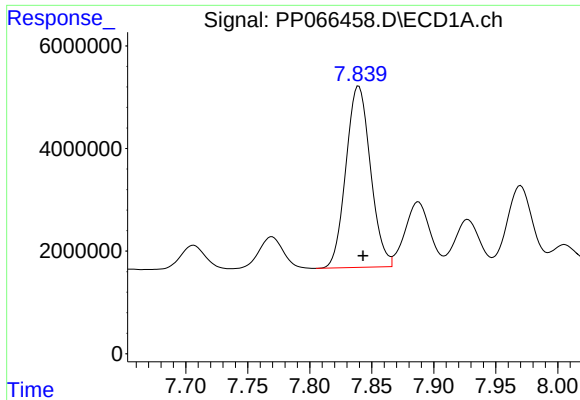
#31 AR-1260-1

R.T.: 7.584 min
Delta R.T.: -0.005 min
Response: 46152488
Conc: 436.28 ng/ml



#31 AR-1260-1

R.T.: 6.649 min
Delta R.T.: -0.006 min
Response: 36328924
Conc: 424.95 ng/ml



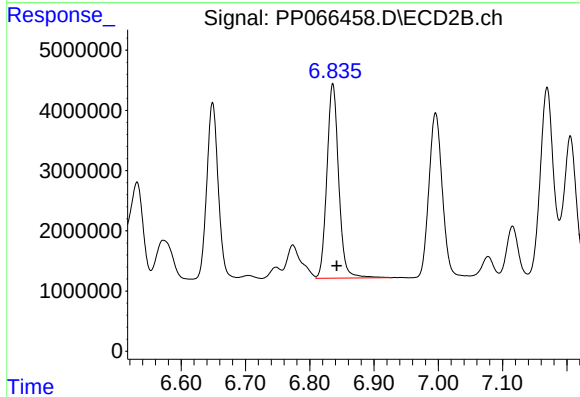
#32 AR-1260-2

R.T.: 7.839 min
Delta R.T.: -0.004 min
Response: 48638610
Conc: 422.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162186BS

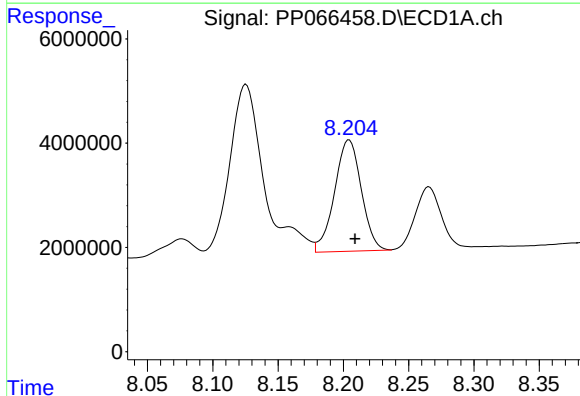
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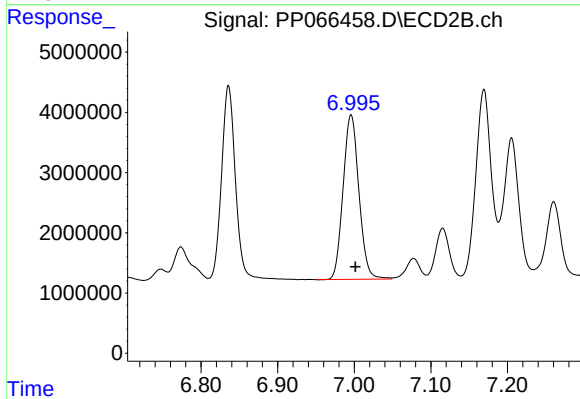
#32 AR-1260-2

R.T.: 6.836 min
Delta R.T.: -0.006 min
Response: 41181098
Conc: 423.48 ng/ml



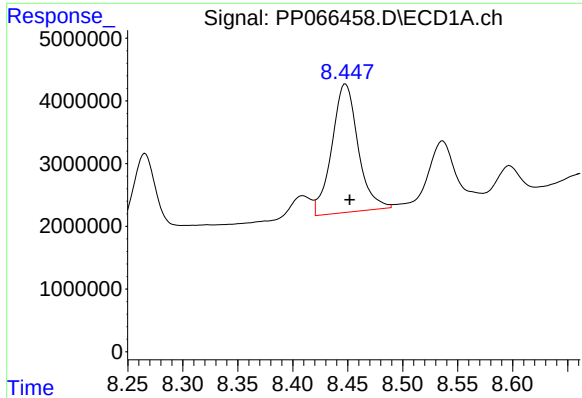
#33 AR-1260-3

R.T.: 8.204 min
Delta R.T.: -0.005 min
Response: 30473225
Conc: 383.94 ng/ml



#33 AR-1260-3

R.T.: 6.996 min
Delta R.T.: -0.006 min
Response: 39407400
Conc: 429.52 ng/ml



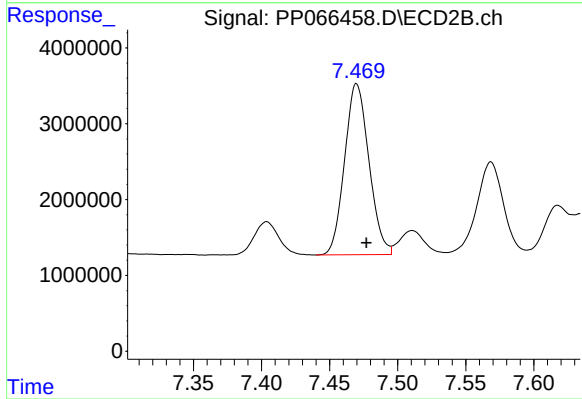
#34 AR-1260-4

R.T.: 8.447 min
Delta R.T.: -0.005 min
Response: 33958896
Conc: 389.94 ng/ml

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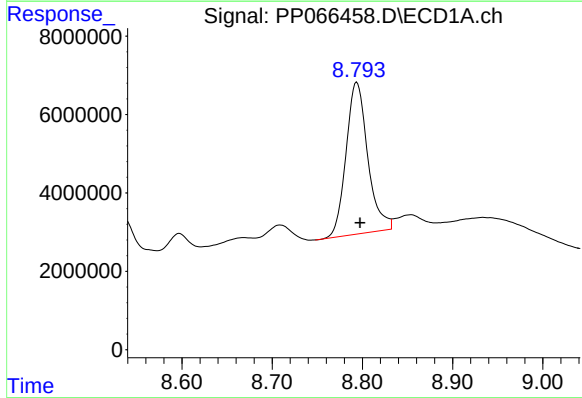
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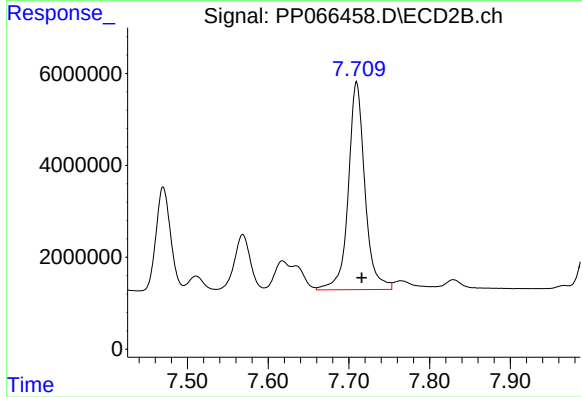
#34 AR-1260-4

R.T.: 7.470 min
Delta R.T.: -0.007 min
Response: 28117954
Conc: 432.66 ng/ml



#35 AR-1260-5

R.T.: 8.793 min
Delta R.T.: -0.004 min
Response: 64941899
Conc: 420.04 ng/ml m



#35 AR-1260-5

R.T.: 7.710 min
Delta R.T.: -0.007 min
Response: 64456513
Conc: 458.53 ng/ml