

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082124\
 Data File : PP066762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 15:33
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2024
 Supervised By :Ankita Jodhani 08/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 04:18:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 05:19:45 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...	4.703	3.982	74043940	56370822	50.003	43.113
2) SA Decachlor...	10.625	9.146	47277225	38136729	53.874	45.780
Target Compounds						
3) L1 AR-1016-1	5.876	5.088	20930283	16574032	491.094	413.439m
4) L1 AR-1016-2	5.899	5.108	34197399	24676692	511.176	414.101m
5) L1 AR-1016-3	5.963	5.291	21567270	12663704	509.545	423.646
6) L1 AR-1016-4	6.062	5.329	17096014	11316357	523.974	431.825
7) L1 AR-1016-5	6.357	5.550	17476030	14315075	551.039	440.837
31) L7 AR-1260-1	7.486	6.600	29915813	25085316	533.842	424.415
32) L7 AR-1260-2	7.741	6.788	33056910	28678613	519.245	420.893
33) L7 AR-1260-3	8.101	6.947	24221548	26618465	544.654	409.679
34) L7 AR-1260-4	8.338	7.423	28209320	18926428	534.475	420.252
35) L7 AR-1260-5	8.676	7.664	47184780	41719697	530.449	432.320

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

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Acq On : 21 Aug 2024 15:33
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

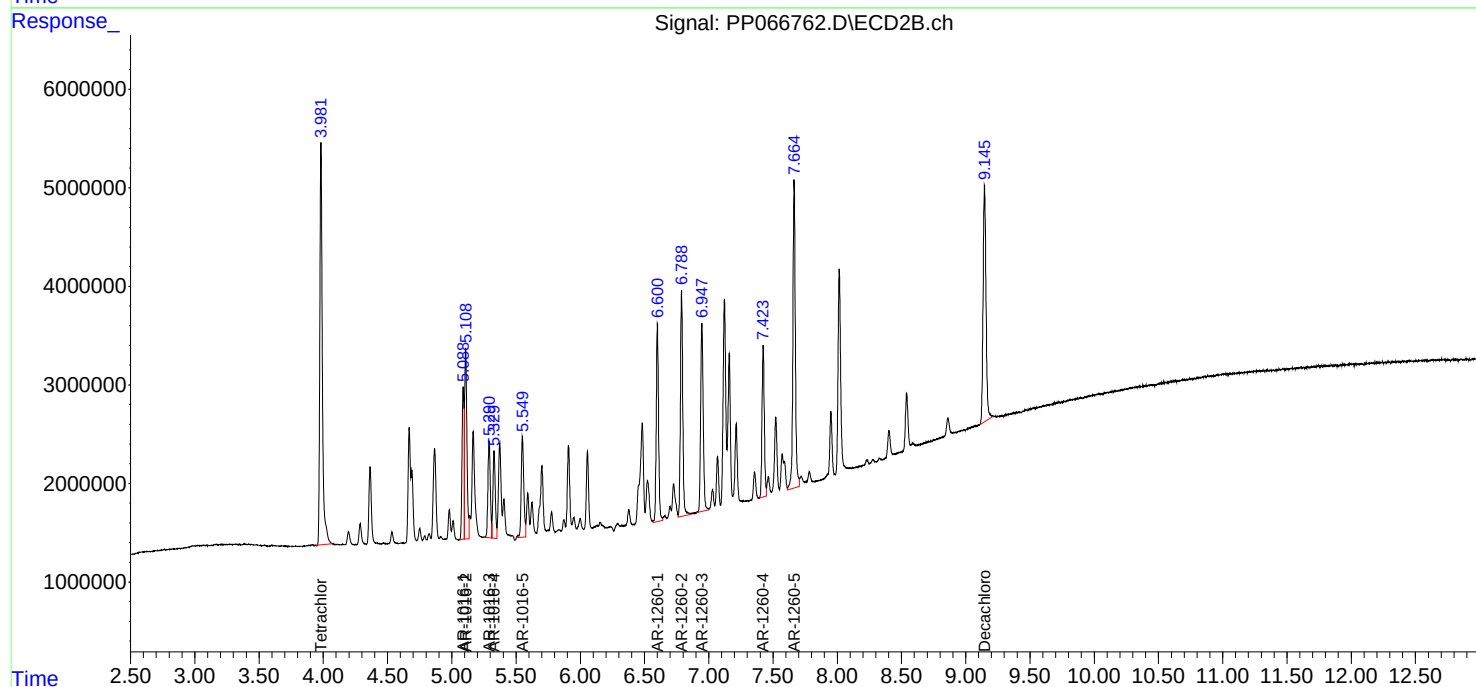
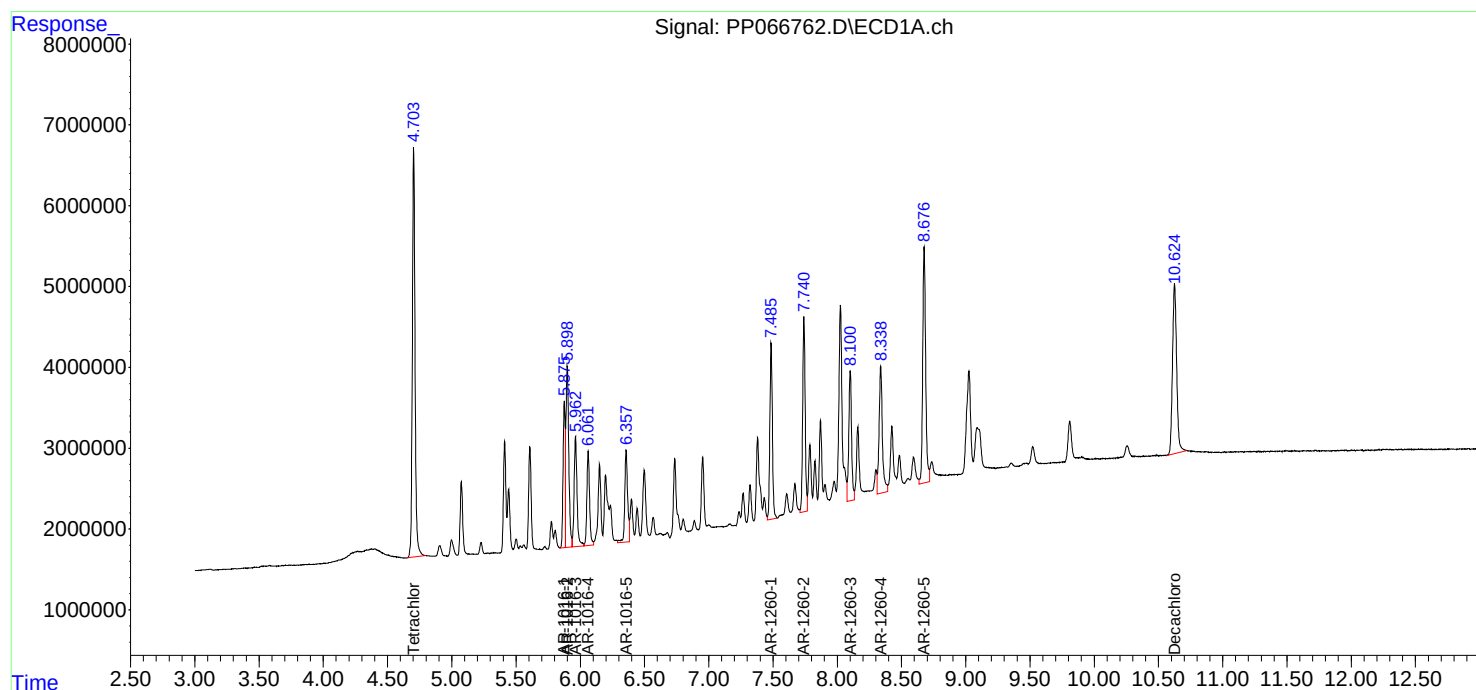
Instrument :
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ClientSampleId :
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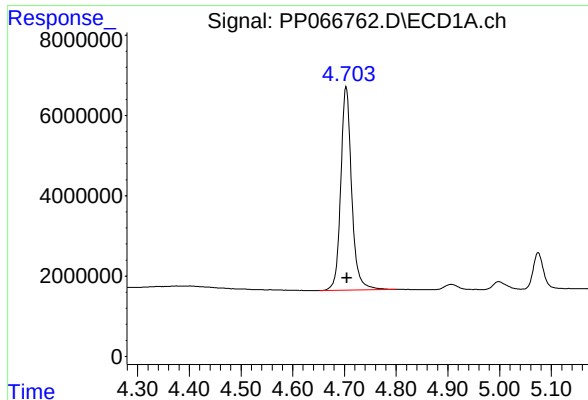
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





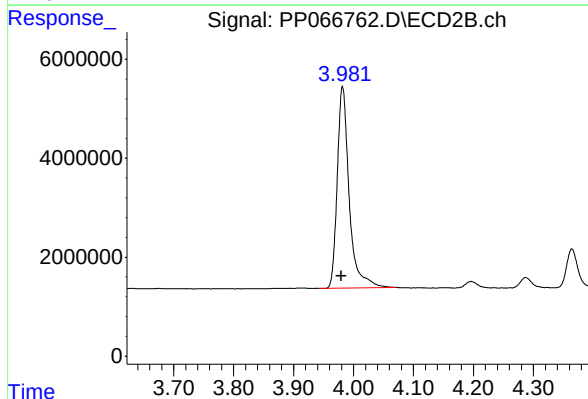
#1 Tetrachloro-m-xylene

R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 74043940
Conc: 50.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

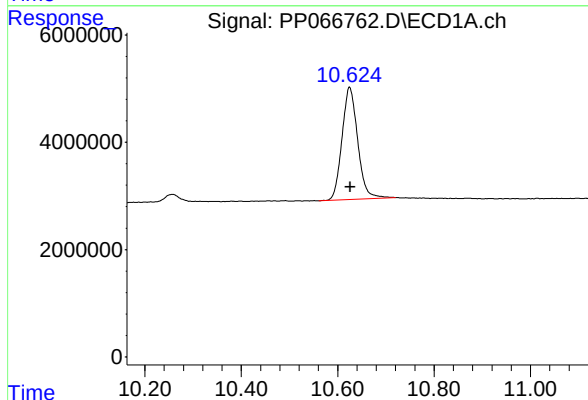
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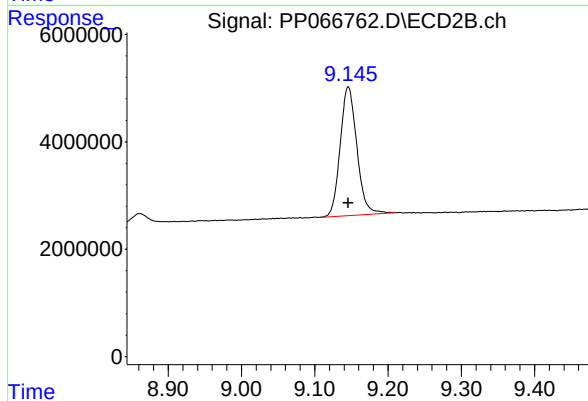
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.002 min
Response: 56370822
Conc: 43.11 ng/ml



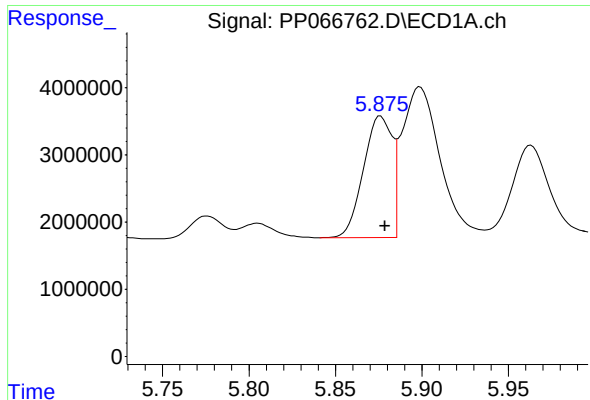
#2 Decachlorobiphenyl

R.T.: 10.625 min
Delta R.T.: -0.001 min
Response: 47277225
Conc: 53.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.146 min
Delta R.T.: 0.000 min
Response: 38136729
Conc: 45.78 ng/ml



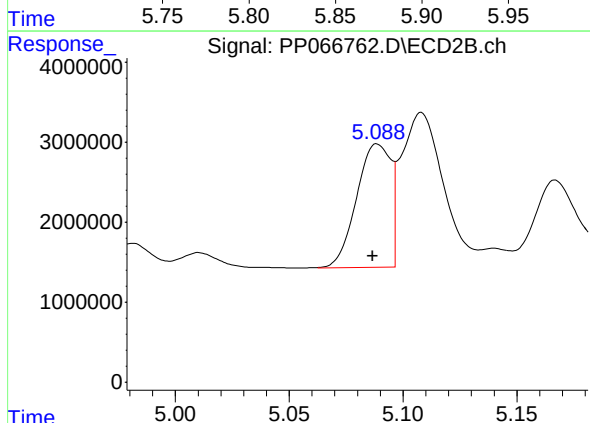
#3 AR-1016-1

R.T.: 5.876 min
Delta R.T.: -0.002 min
Response: 20930283
Conc: 491.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

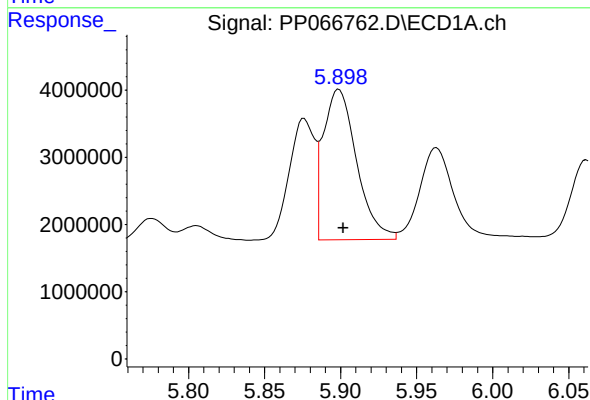
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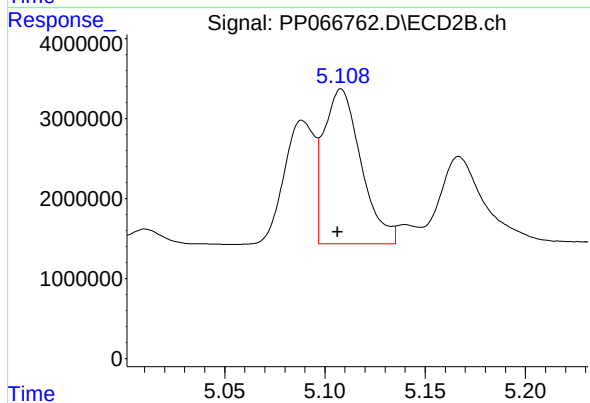
#3 AR-1016-1

R.T.: 5.088 min
Delta R.T.: 0.001 min
Response: 16574032
Conc: 413.44 ng/ml



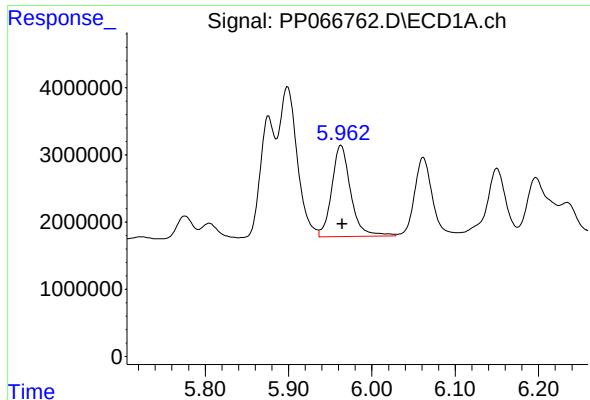
#4 AR-1016-2

R.T.: 5.899 min
Delta R.T.: -0.003 min
Response: 34197399
Conc: 511.18 ng/ml



#4 AR-1016-2

R.T.: 5.108 min
Delta R.T.: 0.001 min
Response: 24676692
Conc: 414.10 ng/ml



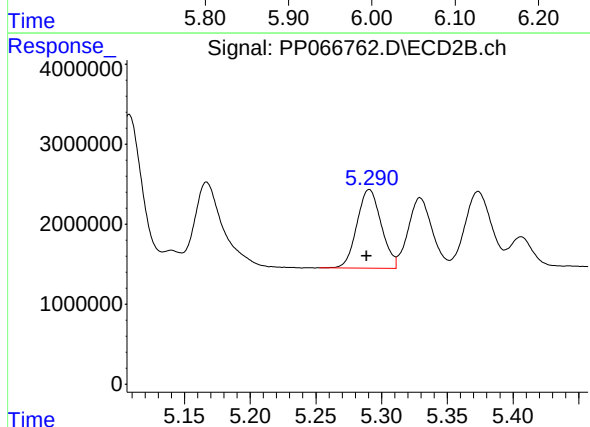
#5 AR-1016-3

R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 21567270
Conc: 509.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

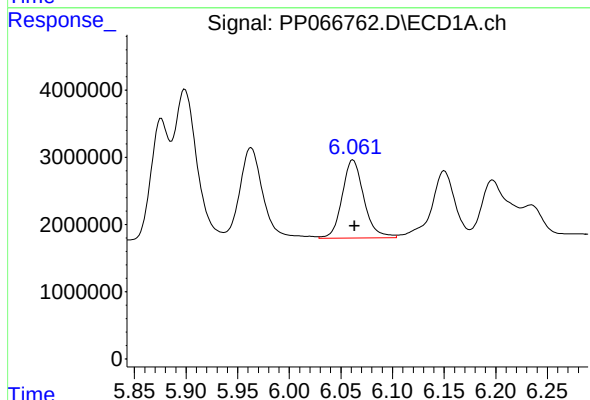
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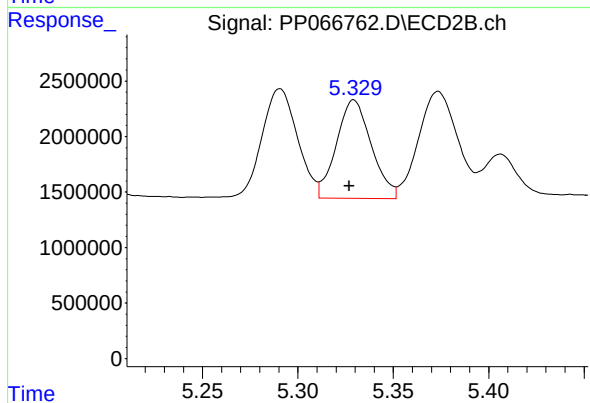
#5 AR-1016-3

R.T.: 5.291 min
Delta R.T.: 0.002 min
Response: 12663704
Conc: 423.65 ng/ml



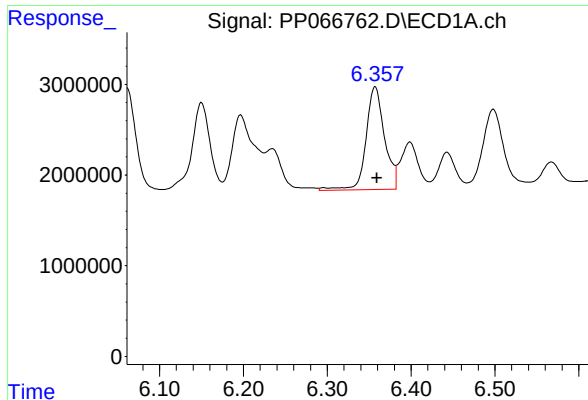
#6 AR-1016-4

R.T.: 6.062 min
Delta R.T.: -0.002 min
Response: 17096014
Conc: 523.97 ng/ml



#6 AR-1016-4

R.T.: 5.329 min
Delta R.T.: 0.002 min
Response: 11316357
Conc: 431.82 ng/ml



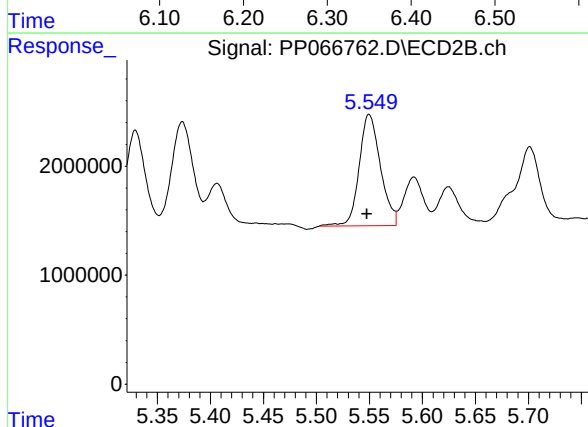
#7 AR-1016-5

R.T.: 6.357 min
Delta R.T.: -0.002 min
Response: 17476030
Conc: 551.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

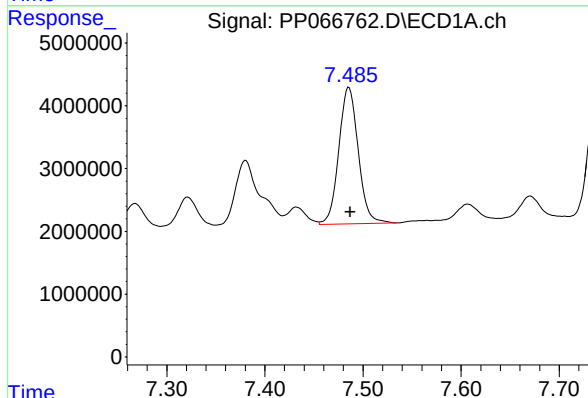
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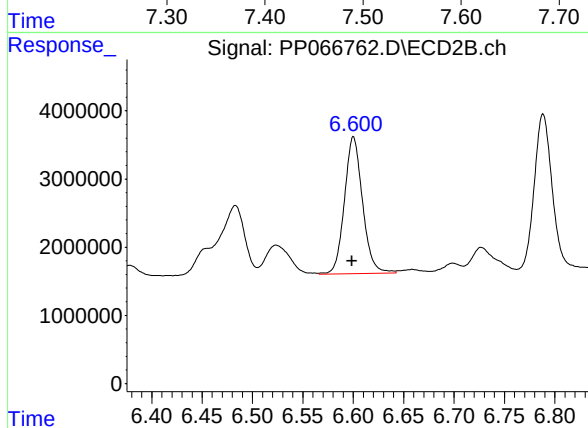
#7 AR-1016-5

R.T.: 5.550 min
Delta R.T.: 0.002 min
Response: 14315075
Conc: 440.84 ng/ml



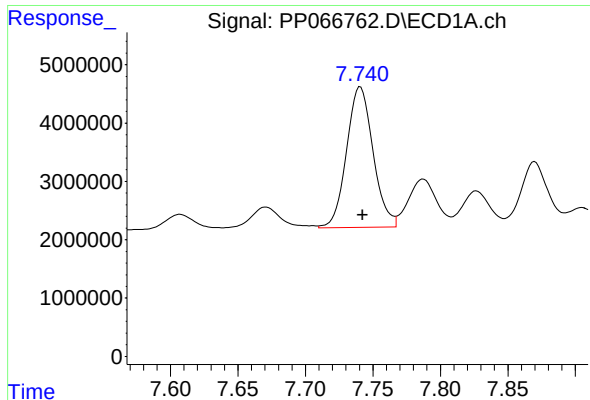
#31 AR-1260-1

R.T.: 7.486 min
Delta R.T.: -0.002 min
Response: 29915813
Conc: 533.84 ng/ml



#31 AR-1260-1

R.T.: 6.600 min
Delta R.T.: 0.001 min
Response: 25085316
Conc: 424.42 ng/ml



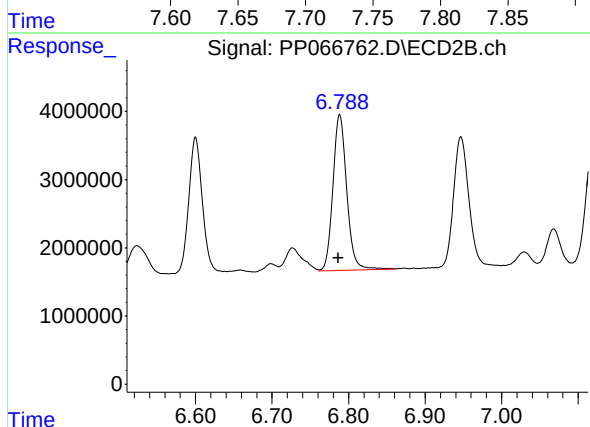
#32 AR-1260-2

R.T.: 7.741 min
Delta R.T.: -0.002 min
Response: 33056910
Conc: 519.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

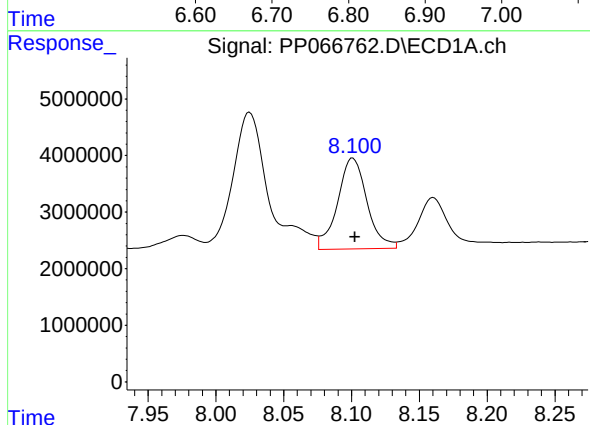
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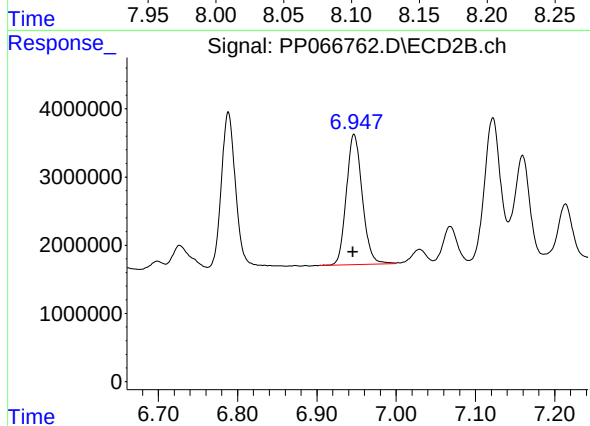
#32 AR-1260-2

R.T.: 6.788 min
Delta R.T.: 0.002 min
Response: 28678613
Conc: 420.89 ng/ml



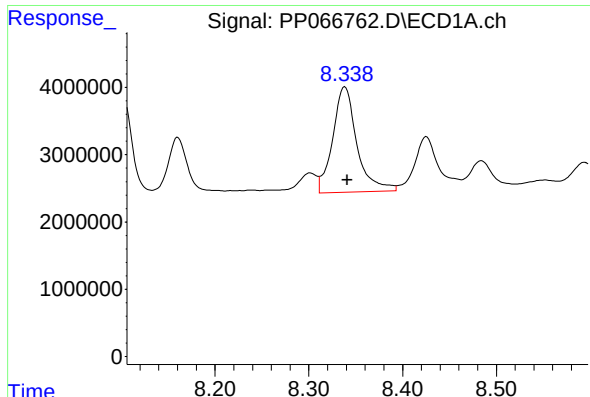
#33 AR-1260-3

R.T.: 8.101 min
Delta R.T.: -0.001 min
Response: 24221548
Conc: 544.65 ng/ml



#33 AR-1260-3

R.T.: 6.947 min
Delta R.T.: 0.002 min
Response: 26618465
Conc: 409.68 ng/ml



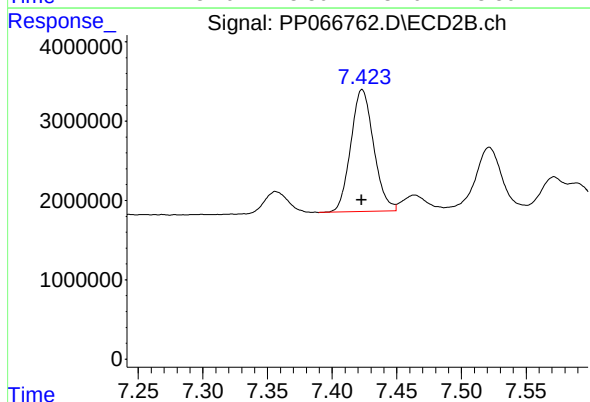
#34 AR-1260-4

R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 28209320
Conc: 534.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

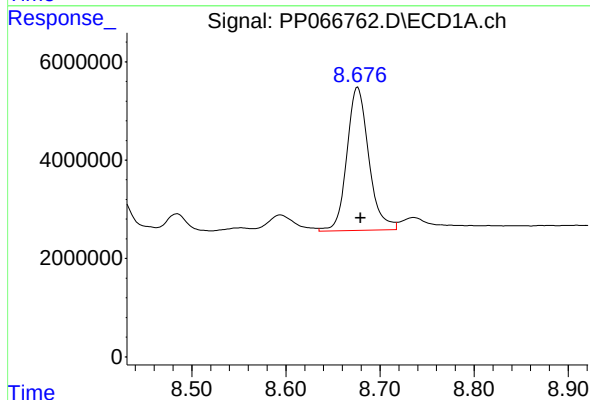
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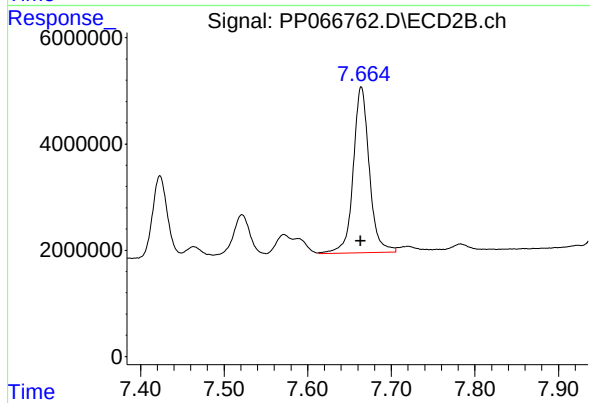
#34 AR-1260-4

R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 18926428
Conc: 420.25 ng/ml



#35 AR-1260-5

R.T.: 8.676 min
Delta R.T.: -0.003 min
Response: 47184780
Conc: 530.45 ng/ml



#35 AR-1260-5

R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 41719697
Conc: 432.32 ng/ml