

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021021\
 Data File : PP033226.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2021 15:33
 Operator : DD\AJ
 Sample : M1345-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 NB-07-020921MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 03:34:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.728	4.001	1316740	956123	21.472	23.382
2)	SA Decachlor...	10.547	9.264	1090227	846762	25.028	25.276
Target Compounds							
3)	L1 AR-1016-1	6.026	5.245	1011156	715675	616.913m	652.079
4)	L1 AR-1016-2	6.049	5.265	1478803	1020632	590.532m	625.408
5)	L1 AR-1016-3	6.114	5.455	930446	547709	586.712m	614.446
6)	L1 AR-1016-4	6.219	5.506	763927	397648	576.388m	552.177
7)	L1 AR-1016-5	6.532	5.734	675091	521705	514.733m	554.380
31)	L7 AR-1260-1	7.701	6.824	1311087	1078445	598.850	628.749
32)	L7 AR-1260-2	7.966	7.022	1965963	1214775	672.665	601.192
33)	L7 AR-1260-3	8.331	7.174	1280423	1194190	500.286	601.967
34)	L7 AR-1260-4	8.559	7.655	1338252	888791	547.778	528.319
35)	L7 AR-1260-5	8.871	7.904	2935731	2134787	545.374	554.818

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

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Acq On : 10 Feb 2021 15:33
Operator : DD\AJ
Sample : M1345-01MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

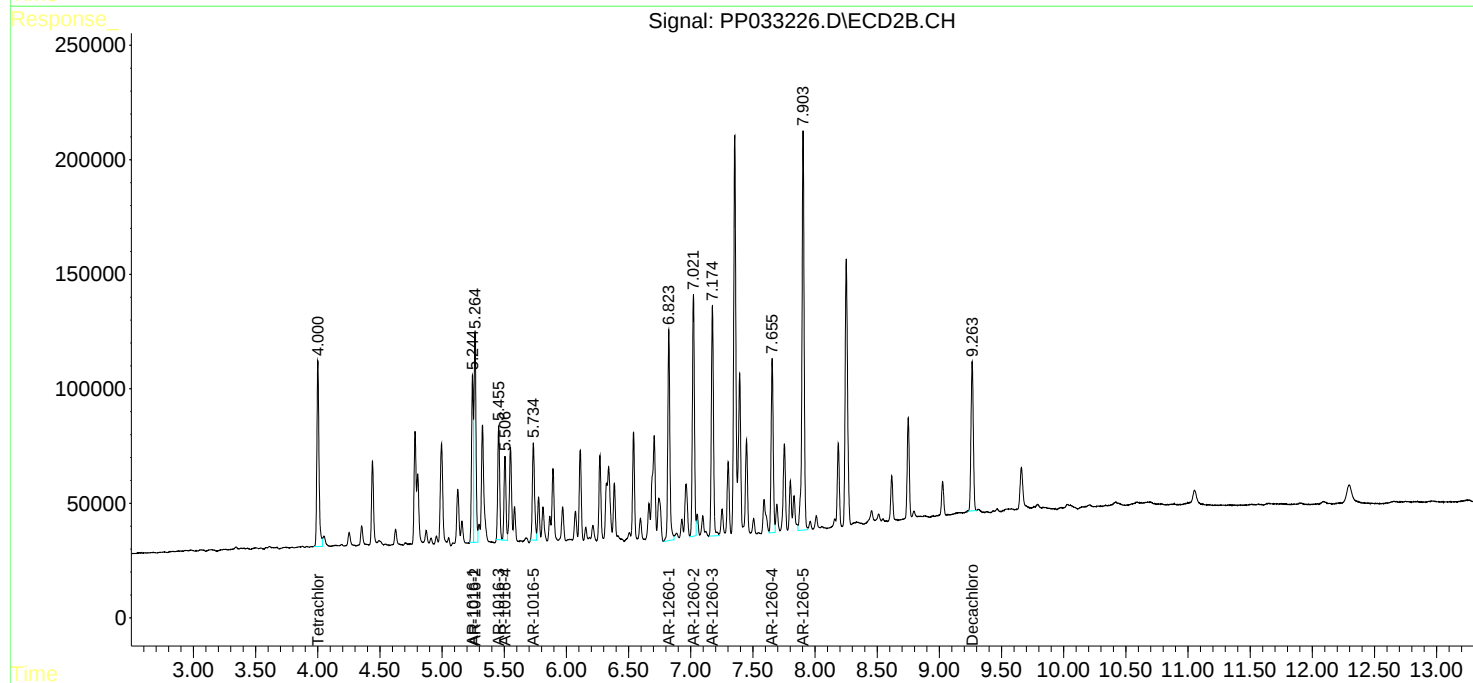
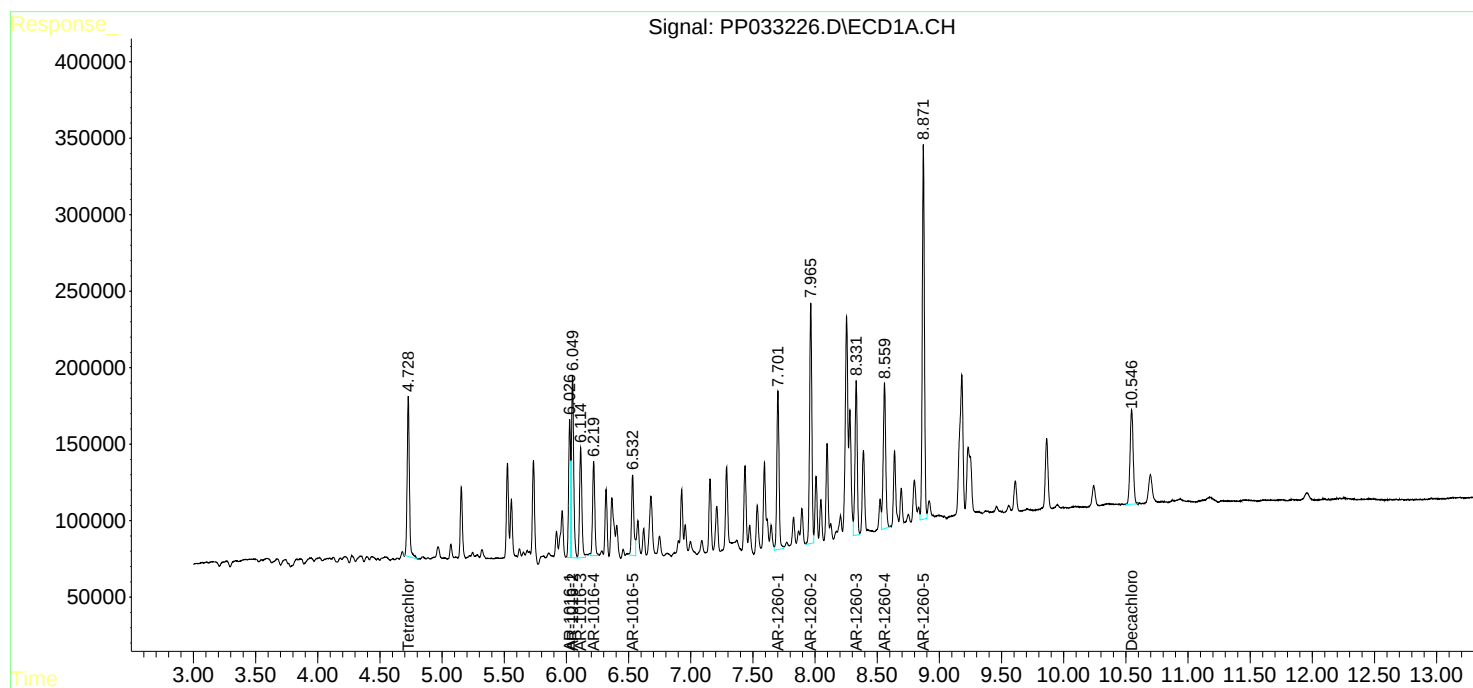
Instrument :
ECD_P
ClientSampleId :
NB-07-020921MSD

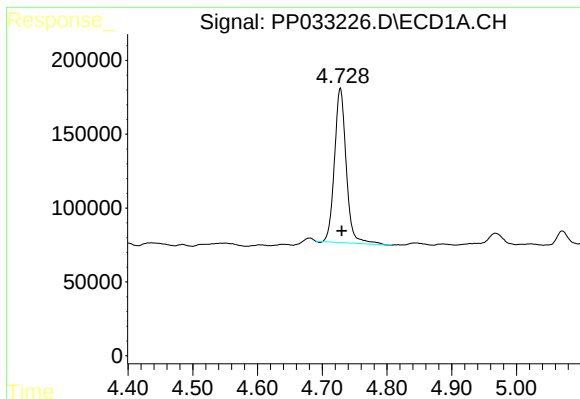
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 03:34:55 2021
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





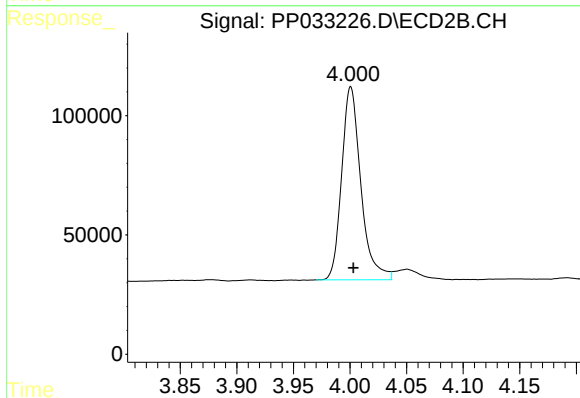
#1 Tetrachloro-m-xylene

R.T.: 4.728 min
Delta R.T.: -0.002 min
Response: 1316740
Conc: 21.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-020921MSD

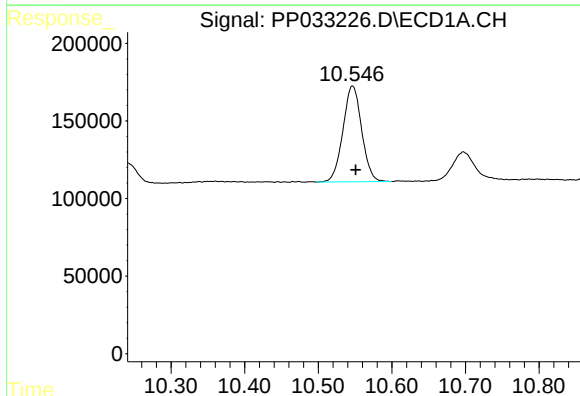
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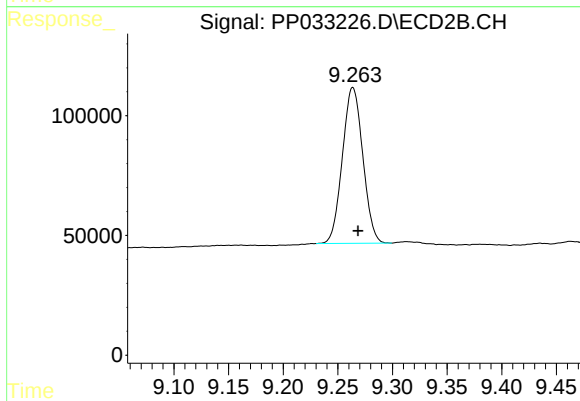
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 956123
Conc: 23.38 ng/ml



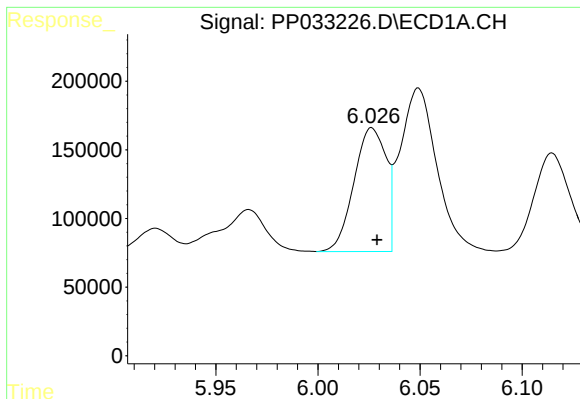
#2 Decachlorobiphenyl

R.T.: 10.547 min
Delta R.T.: -0.004 min
Response: 1090227
Conc: 25.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.264 min
Delta R.T.: -0.005 min
Response: 846762
Conc: 25.28 ng/ml



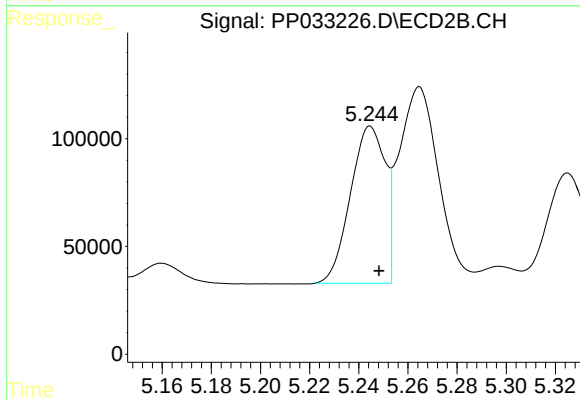
#3 AR-1016-1

R.T.: 6.026 min
Delta R.T.: -0.003 min
Response: 1011156
Conc: 616.91 ng/ml m

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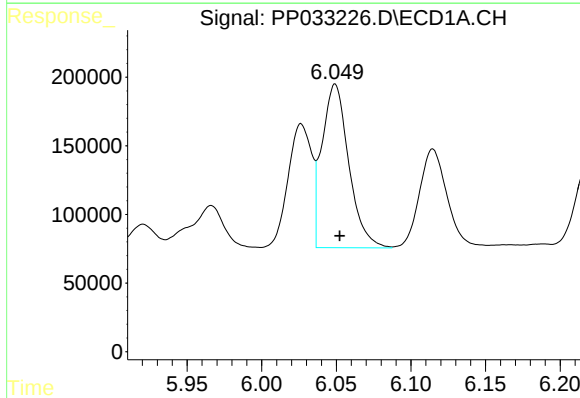
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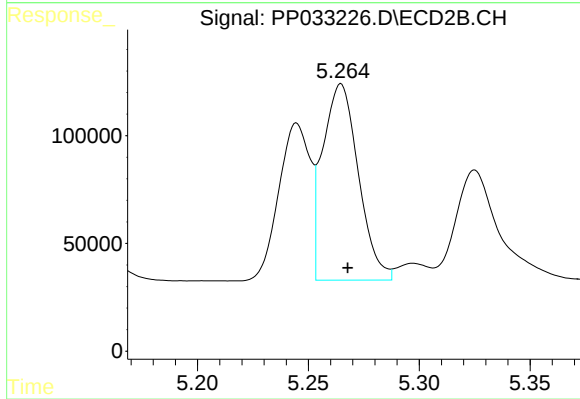
#3 AR-1016-1

R.T.: 5.245 min
Delta R.T.: -0.004 min
Response: 715675
Conc: 652.08 ng/ml



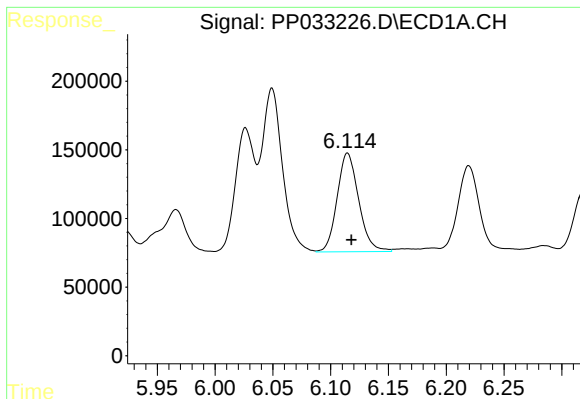
#4 AR-1016-2

R.T.: 6.049 min
Delta R.T.: -0.003 min
Response: 1478803
Conc: 590.53 ng/ml m



#4 AR-1016-2

R.T.: 5.265 min
Delta R.T.: -0.003 min
Response: 1020632
Conc: 625.41 ng/ml



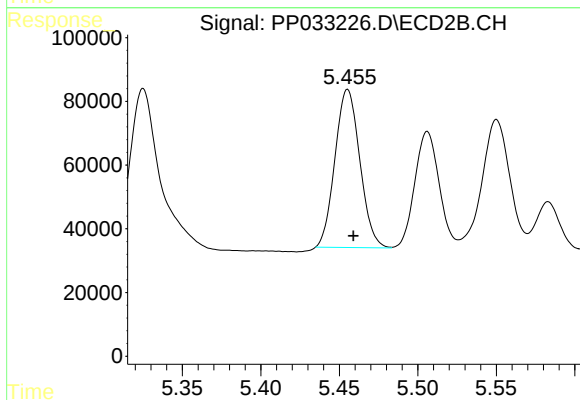
#5 AR-1016-3

R.T.: 6.114 min
Delta R.T.: -0.004 min
Response: 930446
Conc: 586.71 ng/ml m

Instrument :
ECD_P
ClientSampleId :
NB-07-020921MSD

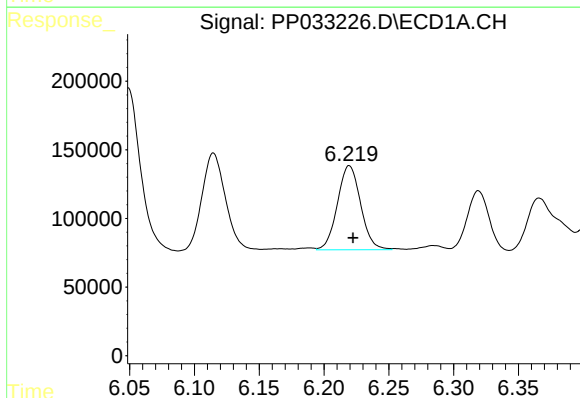
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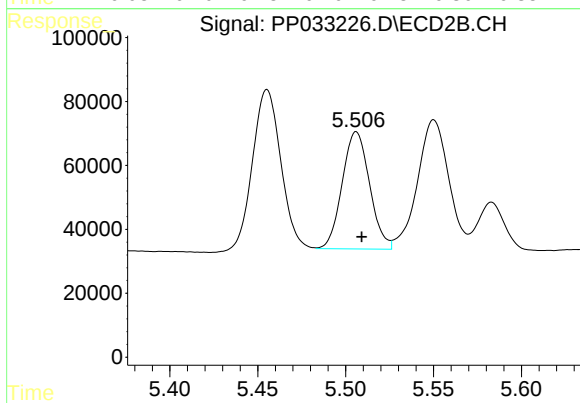
#5 AR-1016-3

R.T.: 5.455 min
Delta R.T.: -0.004 min
Response: 547709
Conc: 614.45 ng/ml



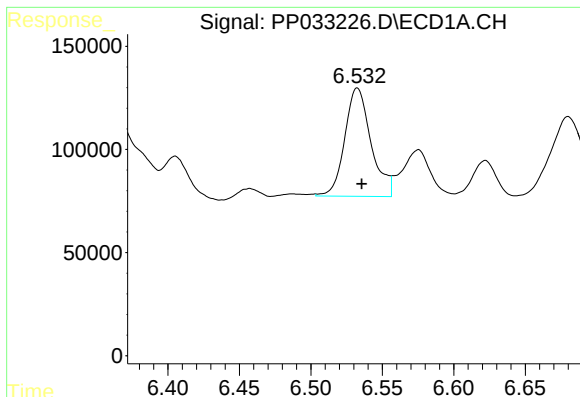
#6 AR-1016-4

R.T.: 6.219 min
Delta R.T.: -0.004 min
Response: 763927
Conc: 576.39 ng/ml m



#6 AR-1016-4

R.T.: 5.506 min
Delta R.T.: -0.003 min
Response: 397648
Conc: 552.18 ng/ml



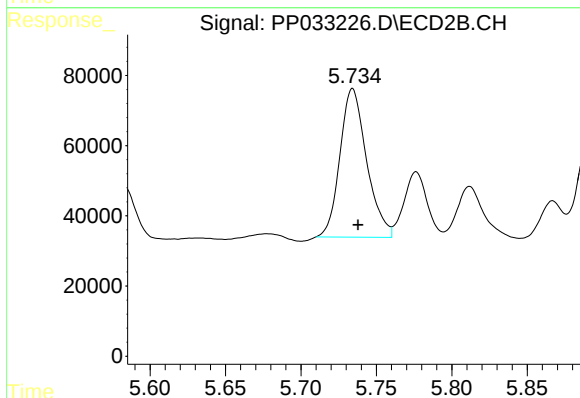
#7 AR-1016-5

R.T.: 6.532 min
Delta R.T.: -0.003 min
Response: 675091
Conc: 514.73 ng/ml m

Instrument :
ECD_P
ClientSampleId :
NB-07-020921MSD

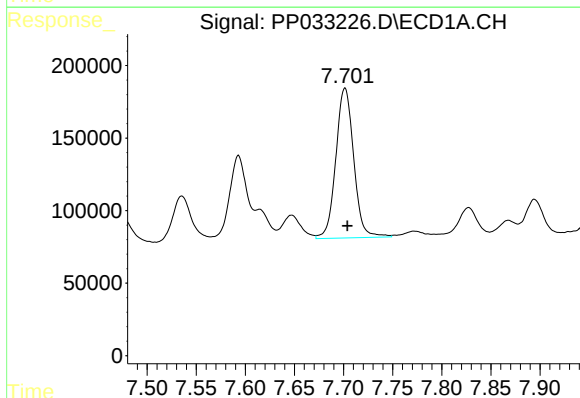
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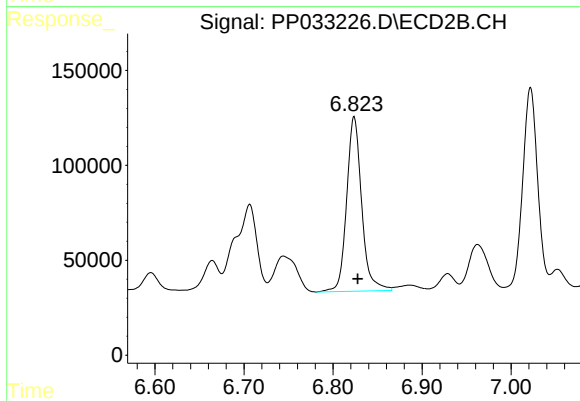
#7 AR-1016-5

R.T.: 5.734 min
Delta R.T.: -0.004 min
Response: 521705
Conc: 554.38 ng/ml



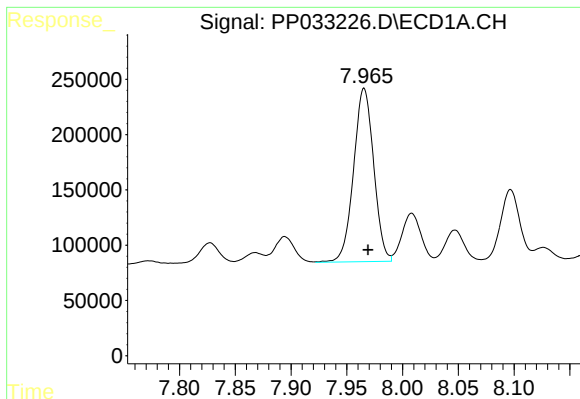
#31 AR-1260-1

R.T.: 7.701 min
Delta R.T.: -0.003 min
Response: 1311087
Conc: 598.85 ng/ml



#31 AR-1260-1

R.T.: 6.824 min
Delta R.T.: -0.004 min
Response: 1078445
Conc: 628.75 ng/ml



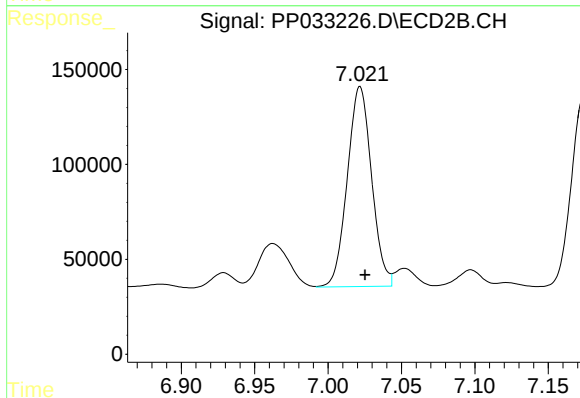
#32 AR-1260-2

R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 1965963
Conc: 672.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-020921MSD

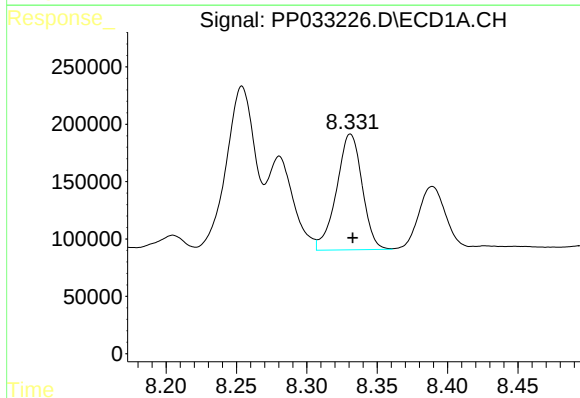
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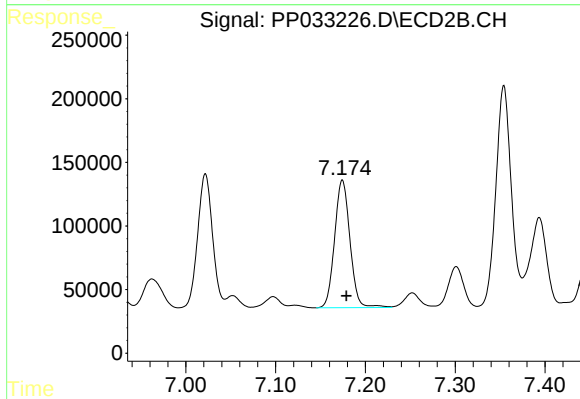
#32 AR-1260-2

R.T.: 7.022 min
Delta R.T.: -0.004 min
Response: 1214775
Conc: 601.19 ng/ml



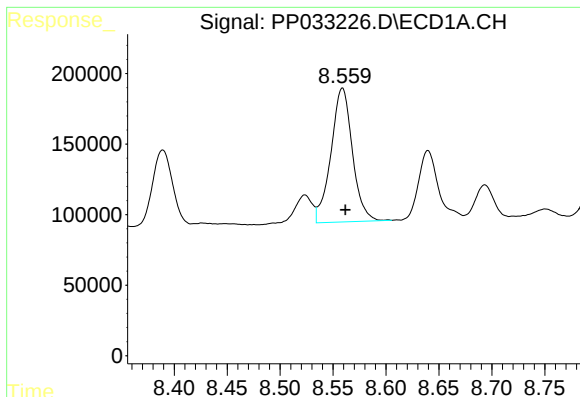
#33 AR-1260-3

R.T.: 8.331 min
Delta R.T.: -0.001 min
Response: 1280423
Conc: 500.29 ng/ml



#33 AR-1260-3

R.T.: 7.174 min
Delta R.T.: -0.004 min
Response: 1194190
Conc: 601.97 ng/ml



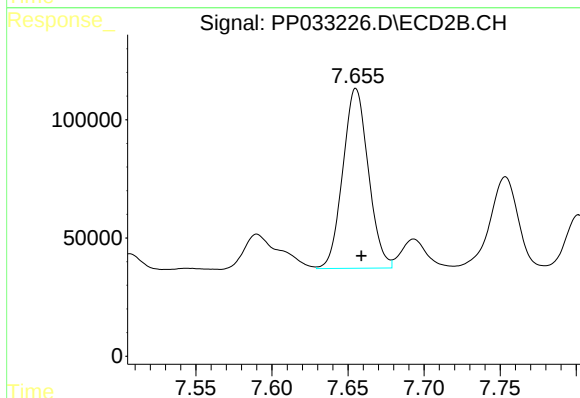
#34 AR-1260-4

R.T.: 8.559 min
Delta R.T.: -0.003 min
Response: 1338252
Conc: 547.78 ng/ml

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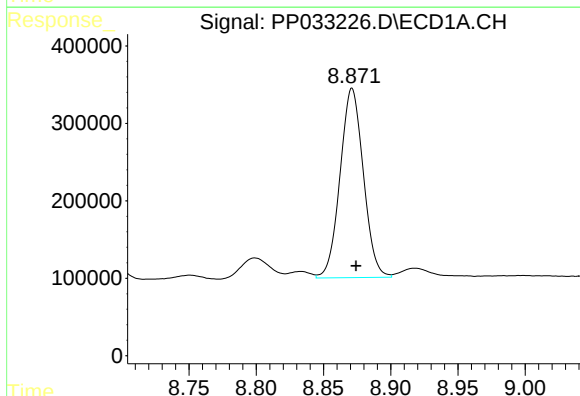
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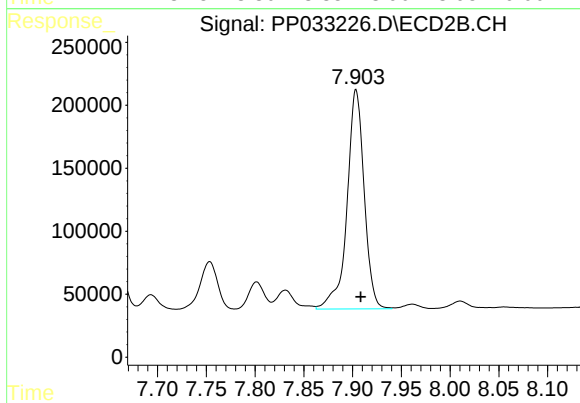
#34 AR-1260-4

R.T.: 7.655 min
Delta R.T.: -0.004 min
Response: 888791
Conc: 528.32 ng/ml



#35 AR-1260-5

R.T.: 8.871 min
Delta R.T.: -0.003 min
Response: 2935731
Conc: 545.37 ng/ml



#35 AR-1260-5

R.T.: 7.904 min
Delta R.T.: -0.005 min
Response: 2134787
Conc: 554.82 ng/ml