

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011422\
 Data File : PP042943.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2022 18:43
 Operator : AJ\MA
 Sample : N1136-01MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-6SMS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/17/2022
 Supervised By :Yogesh Patel 01/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:32:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 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...	4.871	4.042	534812	570753	22.603	22.852
2) SA Decachlor...	10.802	9.377	321568	413810	21.997m	21.214
Target Compounds						
3) L1 AR-1016-1	6.174	5.306	374488	498902	504.443	487.322
4) L1 AR-1016-2	6.197	5.326	551179	692465	479.313	484.868
5) L1 AR-1016-3	6.263	5.521	352380	392891	495.059	491.224
6) L1 AR-1016-4	6.368	5.571	283758	294945	467.969	474.564
7) L1 AR-1016-5	6.683	5.803	286013	363414	499.618m	487.390
31) L7 AR-1260-1	7.856	6.903	469895	691259	492.778	534.791
32) L7 AR-1260-2	8.121	7.100	517174	806080	500.753	516.072
33) L7 AR-1260-3	8.488	7.257	329522	754635	436.747	522.138
34) L7 AR-1260-4	8.715	7.742	409897	534420	481.218	471.709
35) L7 AR-1260-5	9.033	7.990	733524	1174798	445.819	468.414

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

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Misc :
ALS Vial : 23 Sample Multiplier: 1

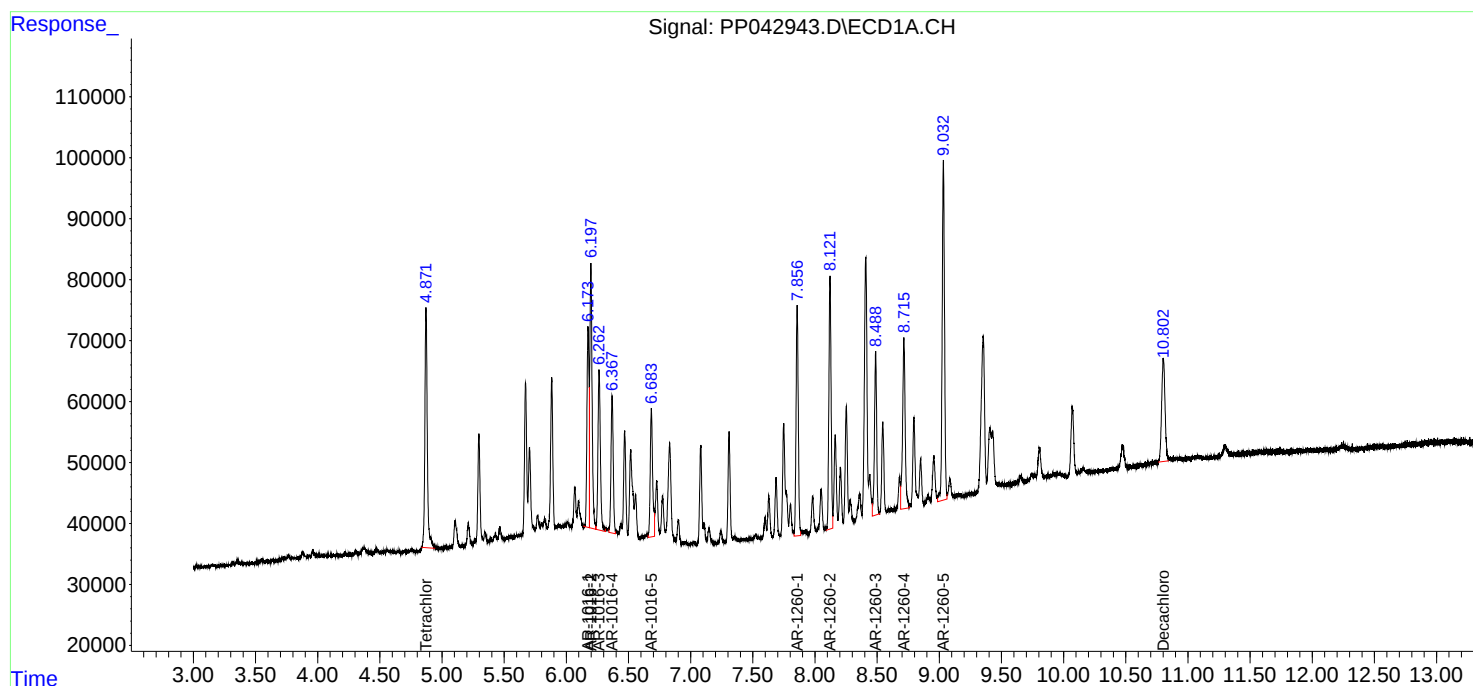
Instrument :
ECD_P
ClientSampleId :
TP-6SMS

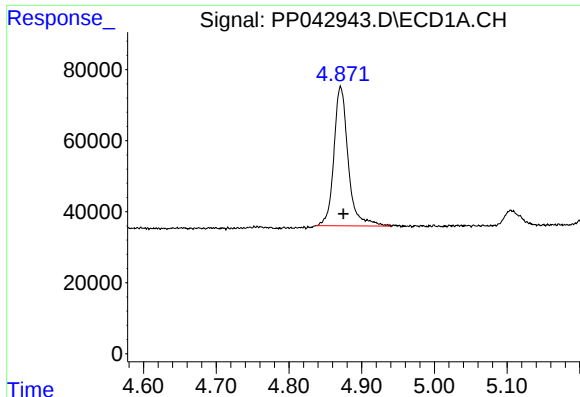
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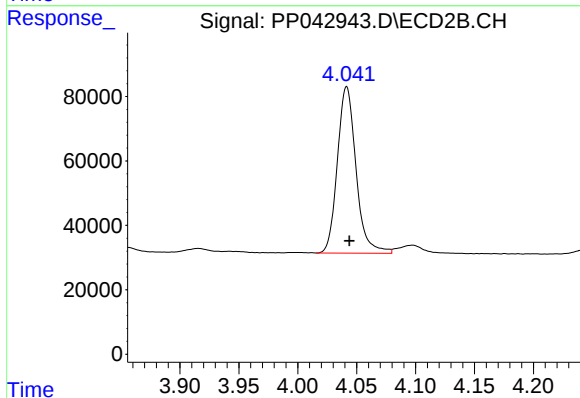
#1 Tetrachloro-m-xylene

R.T.: 4.871 min
Delta R.T.: -0.004 min
Response: 534812
Conc: 22.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-6SMS

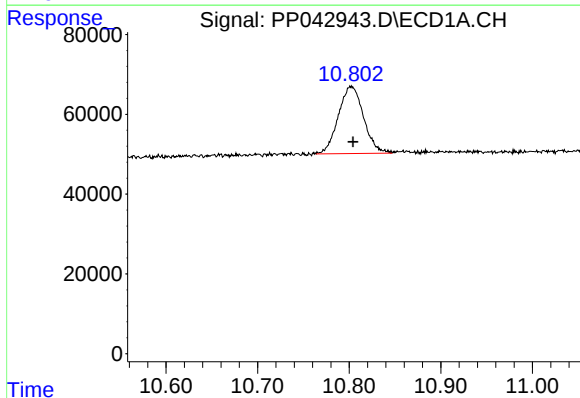
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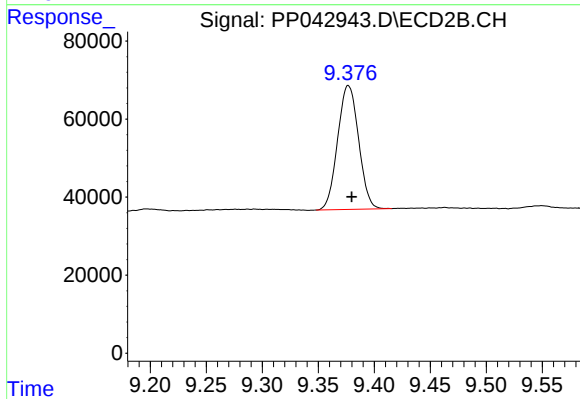
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.002 min
Response: 570753
Conc: 22.85 ng/ml



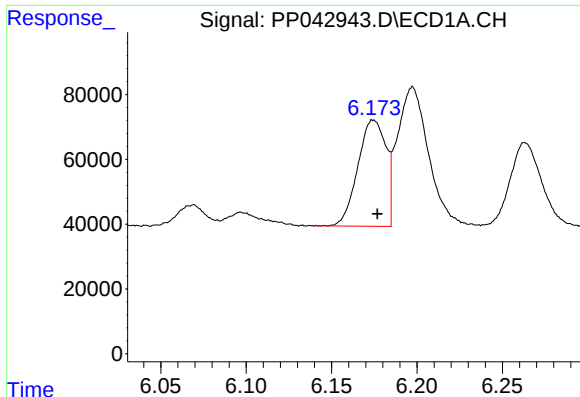
#2 Decachlorobiphenyl

R.T.: 10.802 min
Delta R.T.: -0.002 min
Response: 321568
Conc: 22.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.377 min
Delta R.T.: -0.003 min
Response: 413810
Conc: 21.21 ng/ml



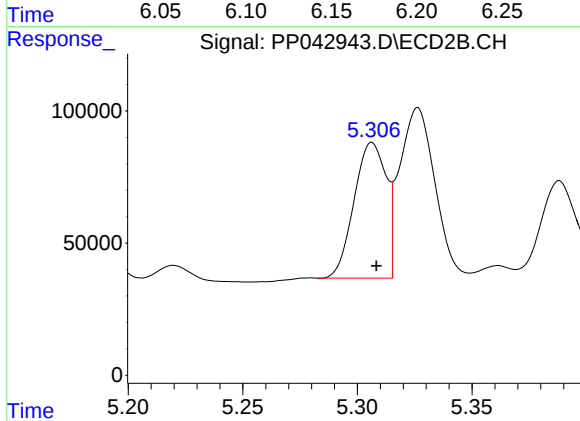
#3 AR-1016-1

R.T.: 6.174 min
Delta R.T.: -0.002 min
Response: 374488
Conc: 504.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-6SMS

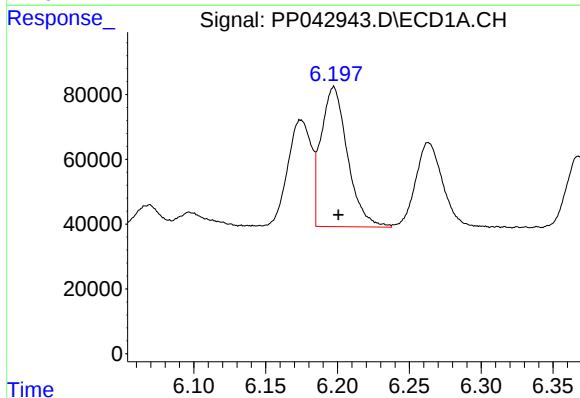
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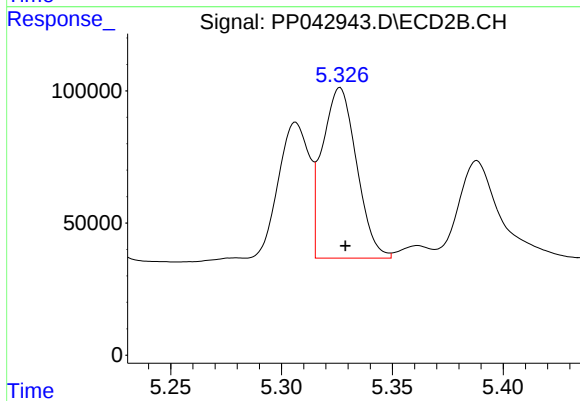
#3 AR-1016-1

R.T.: 5.306 min
Delta R.T.: -0.002 min
Response: 498902
Conc: 487.32 ng/ml



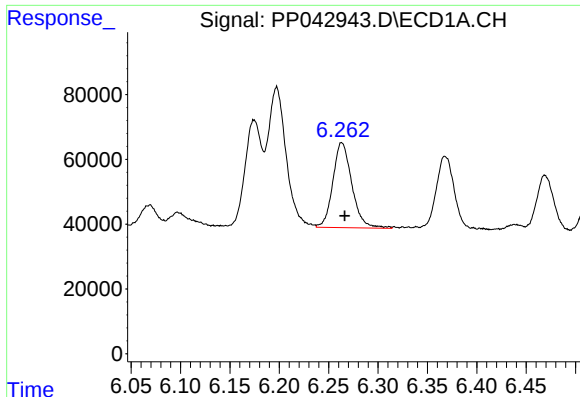
#4 AR-1016-2

R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 551179
Conc: 479.31 ng/ml



#4 AR-1016-2

R.T.: 5.326 min
Delta R.T.: -0.002 min
Response: 692465
Conc: 484.87 ng/ml



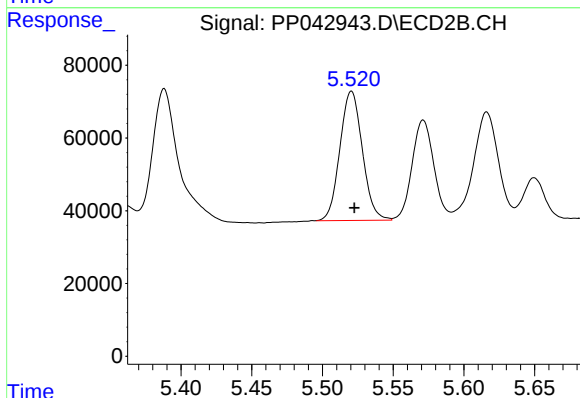
#5 AR-1016-3

R.T.: 6.263 min
Delta R.T.: -0.003 min
Response: 352380
Conc: 495.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-6SMS

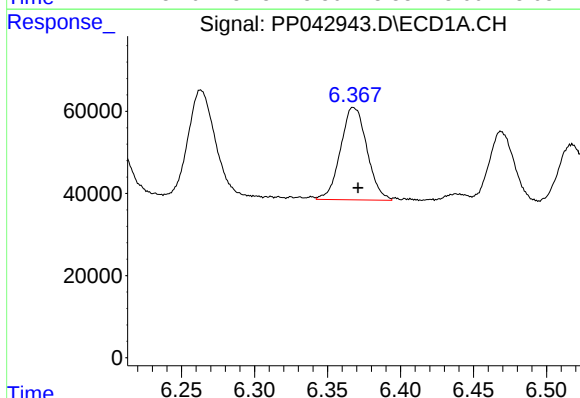
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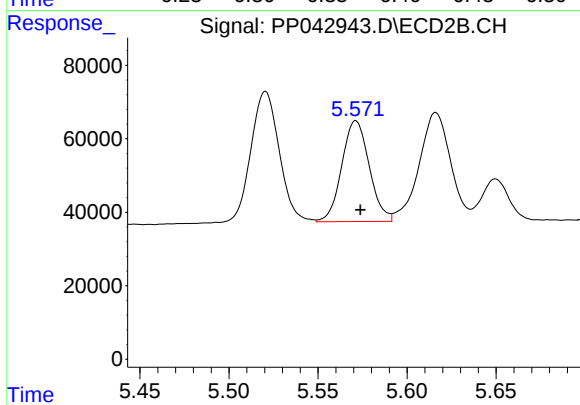
#5 AR-1016-3

R.T.: 5.521 min
Delta R.T.: -0.002 min
Response: 392891
Conc: 491.22 ng/ml



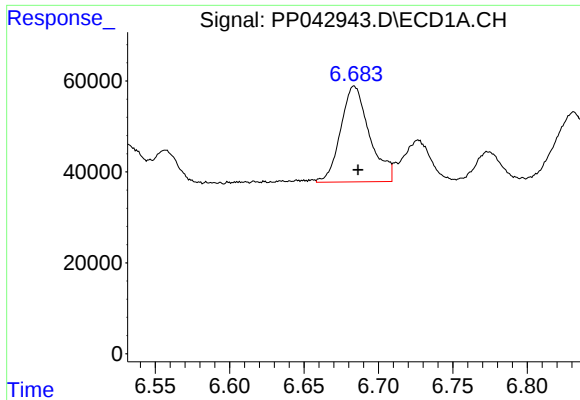
#6 AR-1016-4

R.T.: 6.368 min
Delta R.T.: -0.003 min
Response: 283758
Conc: 467.97 ng/ml



#6 AR-1016-4

R.T.: 5.571 min
Delta R.T.: -0.003 min
Response: 294945
Conc: 474.56 ng/ml



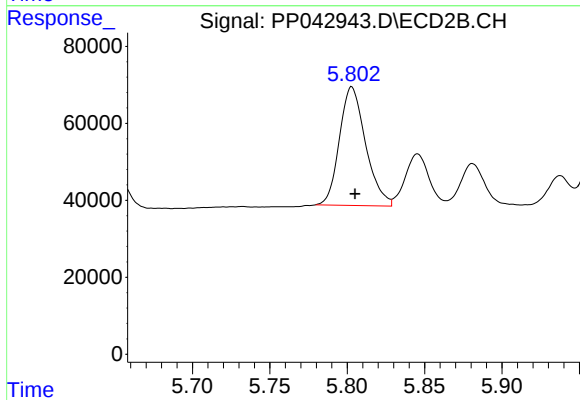
#7 AR-1016-5

R.T.: 6.683 min
Delta R.T.: -0.003 min
Response: 286013
Conc: 499.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-6SMS

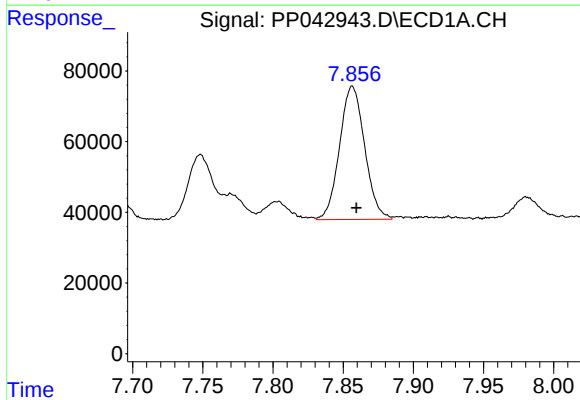
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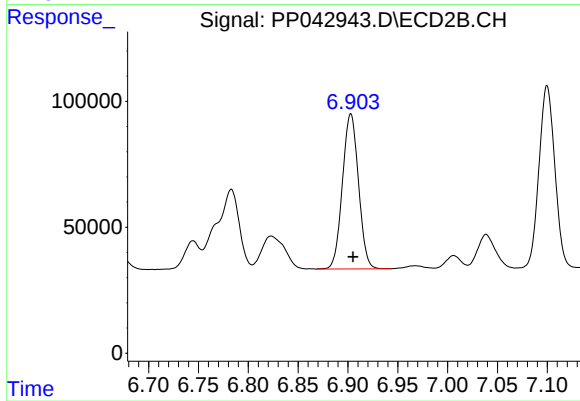
#7 AR-1016-5

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 363414
Conc: 487.39 ng/ml



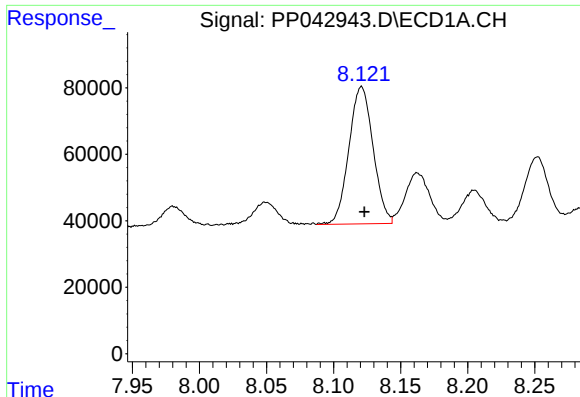
#31 AR-1260-1

R.T.: 7.856 min
Delta R.T.: -0.003 min
Response: 469895
Conc: 492.78 ng/ml



#31 AR-1260-1

R.T.: 6.903 min
Delta R.T.: -0.002 min
Response: 691259
Conc: 534.79 ng/ml



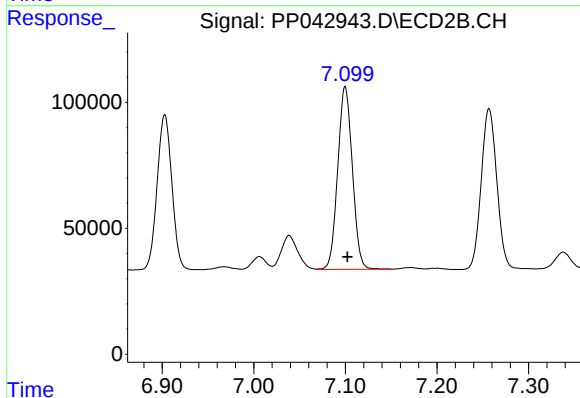
#32 AR-1260-2

R.T.: 8.121 min
Delta R.T.: -0.002 min
Response: 517174
Conc: 500.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-6SMS

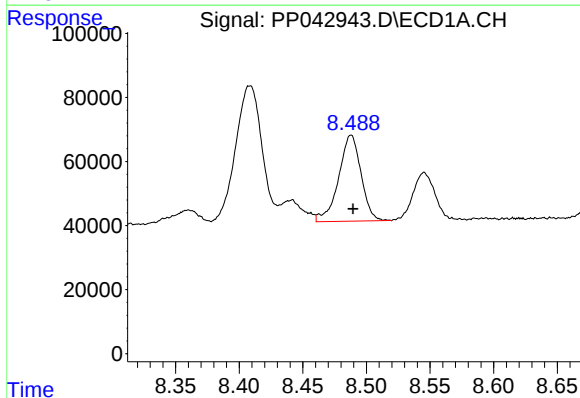
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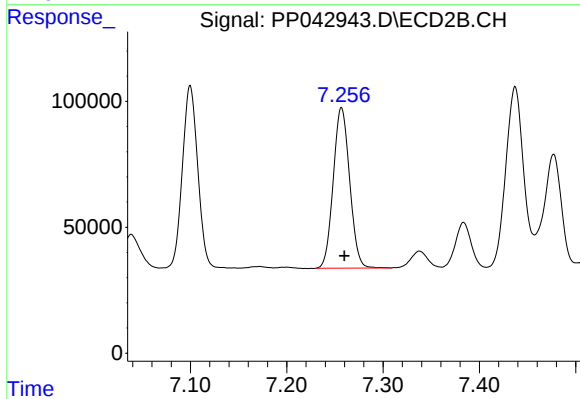
#32 AR-1260-2

R.T.: 7.100 min
Delta R.T.: -0.002 min
Response: 806080
Conc: 516.07 ng/ml



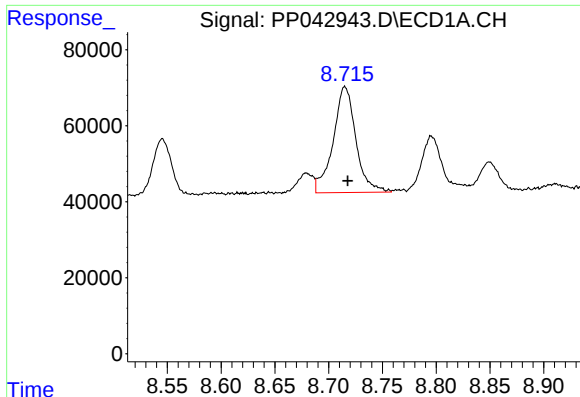
#33 AR-1260-3

R.T.: 8.488 min
Delta R.T.: -0.002 min
Response: 329522
Conc: 436.75 ng/ml



#33 AR-1260-3

R.T.: 7.257 min
Delta R.T.: -0.003 min
Response: 754635
Conc: 522.14 ng/ml



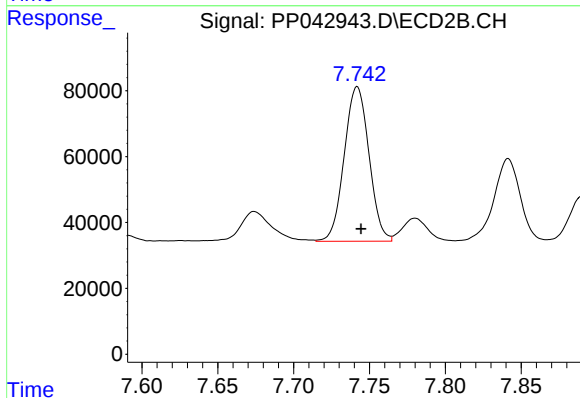
#34 AR-1260-4

R.T.: 8.715 min
Delta R.T.: -0.003 min
Response: 409897
Conc: 481.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-6SMS

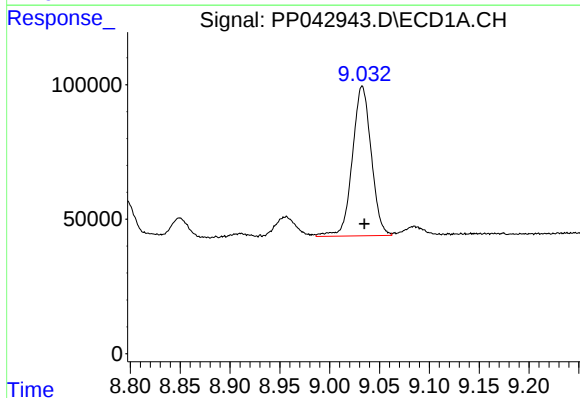
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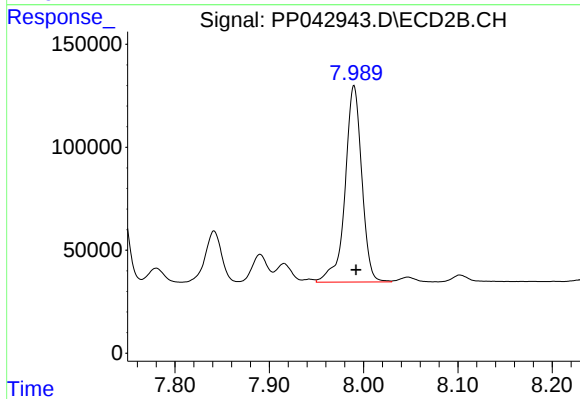
#34 AR-1260-4

R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 534420
Conc: 471.71 ng/ml



#35 AR-1260-5

R.T.: 9.033 min
Delta R.T.: -0.002 min
Response: 733524
Conc: 445.82 ng/ml



#35 AR-1260-5

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 1174798
Conc: 468.41 ng/ml