

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012622\
 Data File : PP043301.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2022 16:32
 Operator : AJ\MA
 Sample : PB142294BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB142294BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/28/2022
 Supervised By :Ankita Jodhani 01/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 01:22:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 25 03:09:04 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...	4.866	4.033	431316	443274	18.764	19.894
2)	SA Decachlor...	10.785	9.358	350608	433881	24.754	23.273
Target Compounds							
3)	L1 AR-1016-1	6.167	5.296	313161	399047	476.224m	440.051
4)	L1 AR-1016-2	6.192	5.316	394268	558928	385.980	433.332
5)	L1 AR-1016-3	6.257	5.510	243684	308956	382.848	433.258
6)	L1 AR-1016-4	6.362	5.560	202620	244606	412.202	443.239
7)	L1 AR-1016-5	6.677	5.791	227426	305559	452.961	456.523
31)	L7 AR-1260-1	7.850	6.890	375008	577490	485.823	493.650
32)	L7 AR-1260-2	8.113	7.087	422490	673461	496.247	512.007
33)	L7 AR-1260-3	8.479	7.243	285322	607783	432.634	488.255
34)	L7 AR-1260-4	8.708	7.727	351965	437141	460.336	445.646
35)	L7 AR-1260-5	9.024	7.976	624186	972531	472.691	439.489

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

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Operator : AJ\MA
Sample : PB142294BS
Misc :
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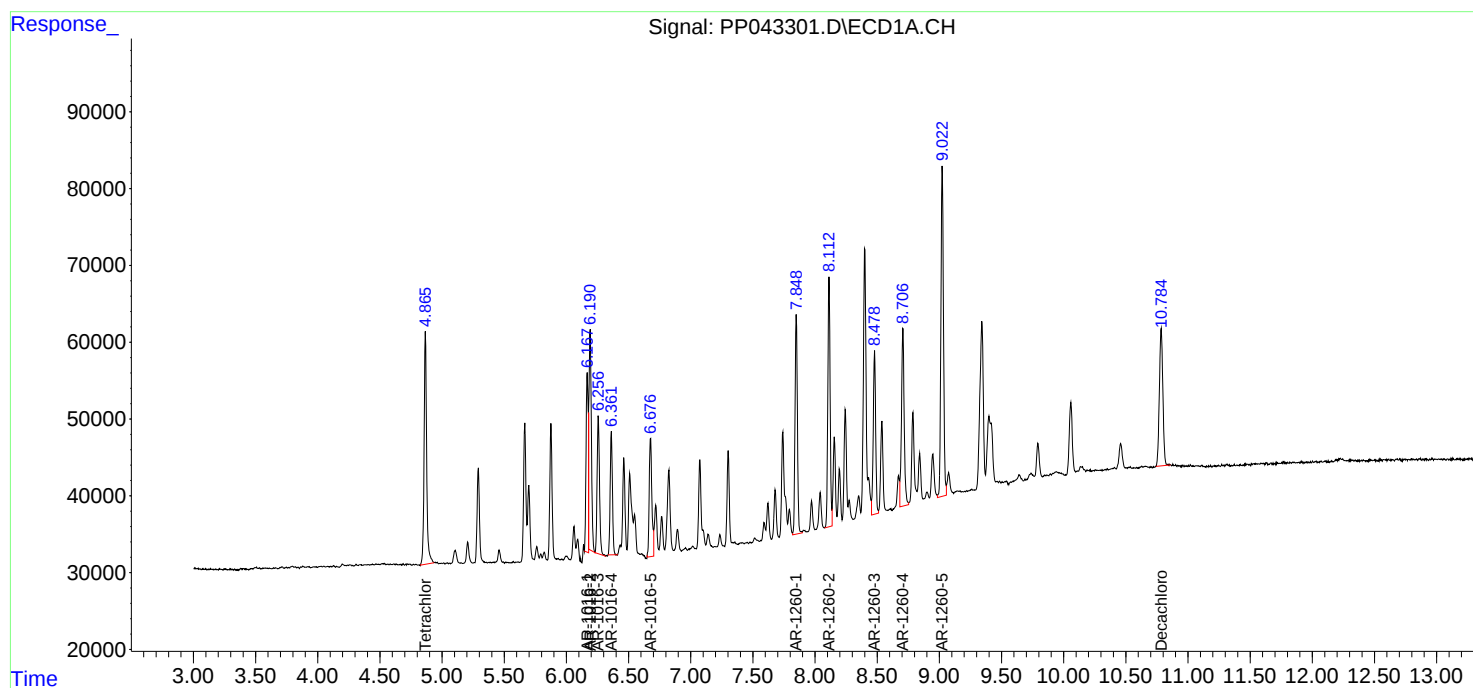
Instrument :
ECD_P
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PB142294BS

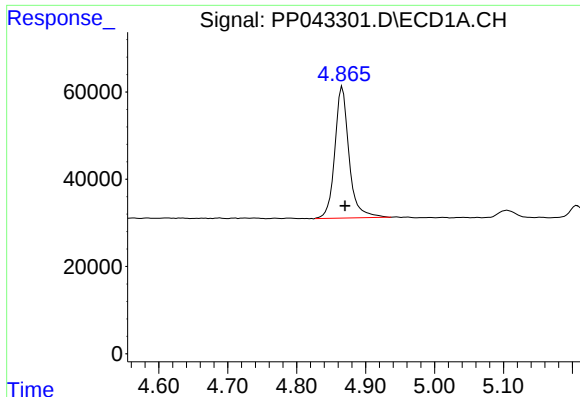
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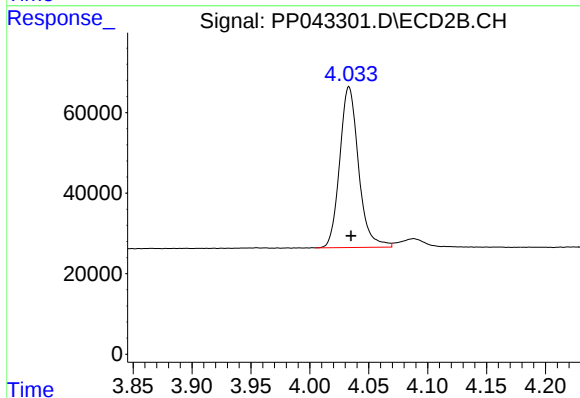
#1 Tetrachloro-m-xylene

R.T.: 4.866 min
Delta R.T.: -0.004 min
Response: 431316
Conc: 18.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142294BS

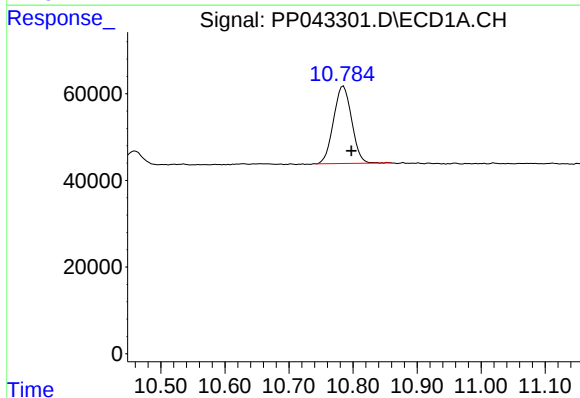
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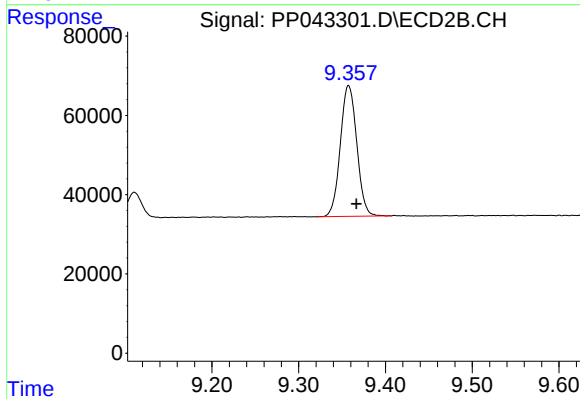
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 443274
Conc: 19.89 ng/ml



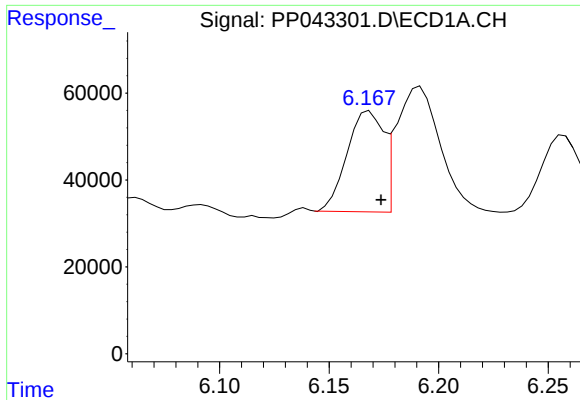
#2 Decachlorobiphenyl

R.T.: 10.785 min
Delta R.T.: -0.012 min
Response: 350608
Conc: 24.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.358 min
Delta R.T.: -0.009 min
Response: 433881
Conc: 23.27 ng/ml



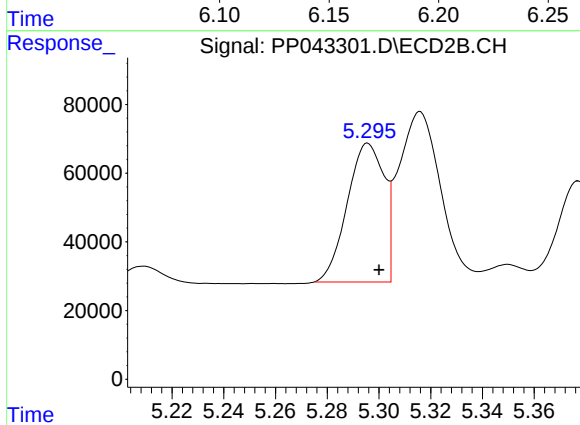
#3 AR-1016-1

R.T.: 6.167 min
Delta R.T.: -0.007 min
Response: 313161
Conc: 476.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142294BS

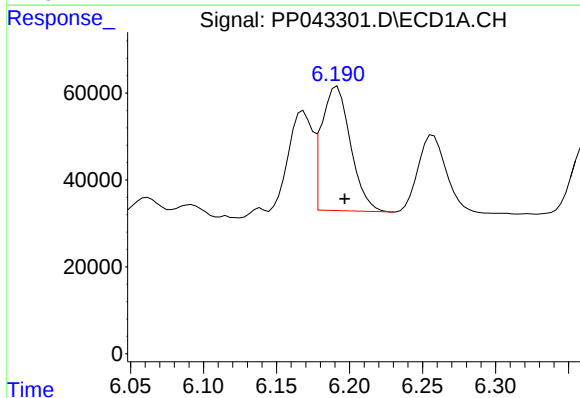
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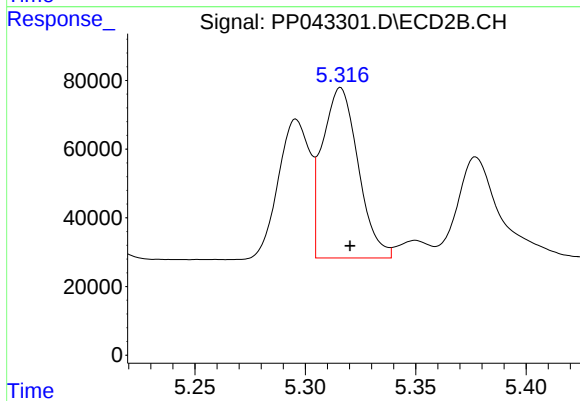
#3 AR-1016-1

R.T.: 5.296 min
Delta R.T.: -0.004 min
Response: 399047
Conc: 440.05 ng/ml



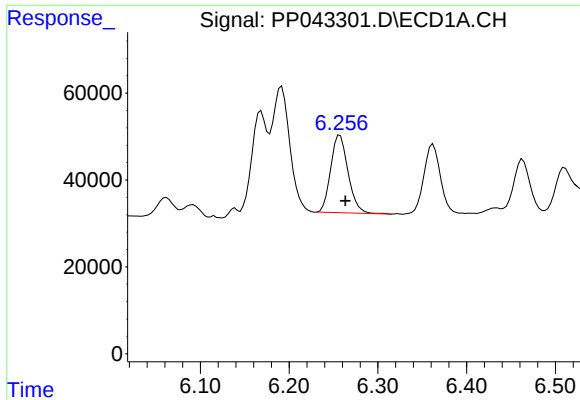
#4 AR-1016-2

R.T.: 6.192 min
Delta R.T.: -0.005 min
Response: 394268
Conc: 385.98 ng/ml



#4 AR-1016-2

R.T.: 5.316 min
Delta R.T.: -0.004 min
Response: 558928
Conc: 433.33 ng/ml



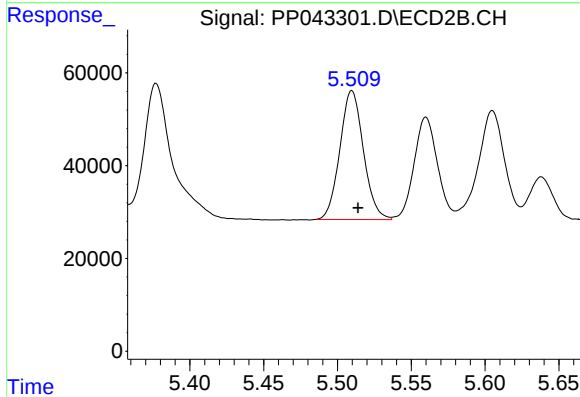
#5 AR-1016-3

R.T.: 6.257 min
Delta R.T.: -0.006 min
Response: 243684
Conc: 382.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142294BS

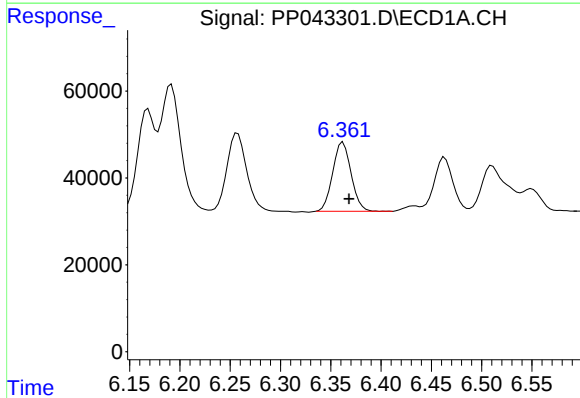
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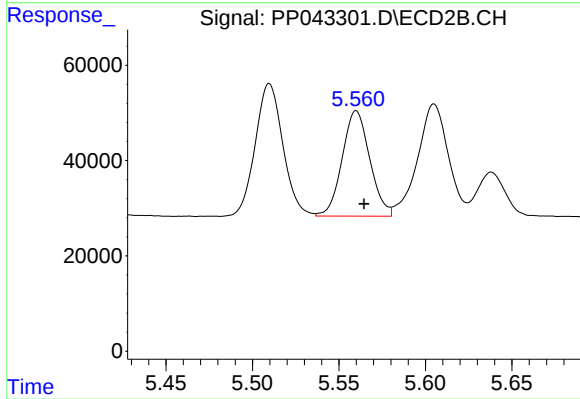
#5 AR-1016-3

R.T.: 5.510 min
Delta R.T.: -0.004 min
Response: 308956
Conc: 433.26 ng/ml



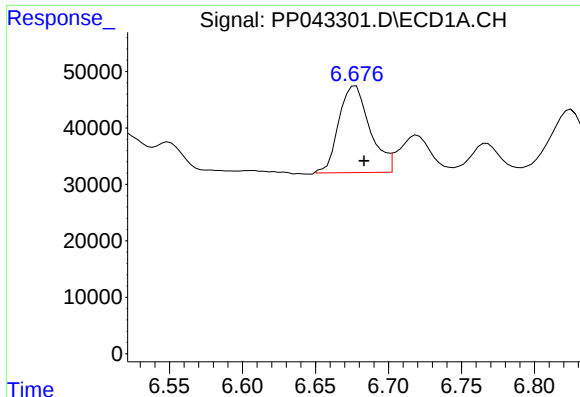
#6 AR-1016-4

R.T.: 6.362 min
Delta R.T.: -0.006 min
Response: 202620
Conc: 412.20 ng/ml



#6 AR-1016-4

R.T.: 5.560 min
Delta R.T.: -0.005 min
Response: 244606
Conc: 443.24 ng/ml



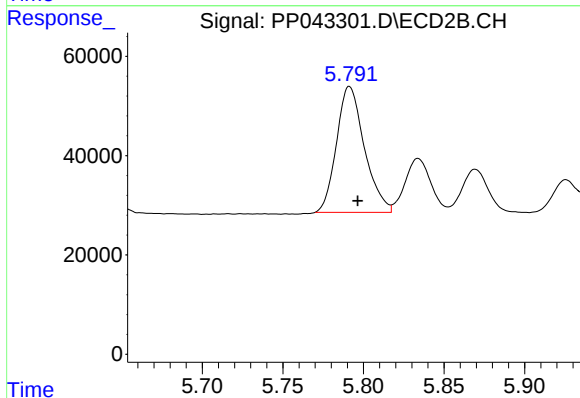
#7 AR-1016-5

R.T.: 6.677 min
Delta R.T.: -0.006 min
Response: 227426
Conc: 452.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142294BS

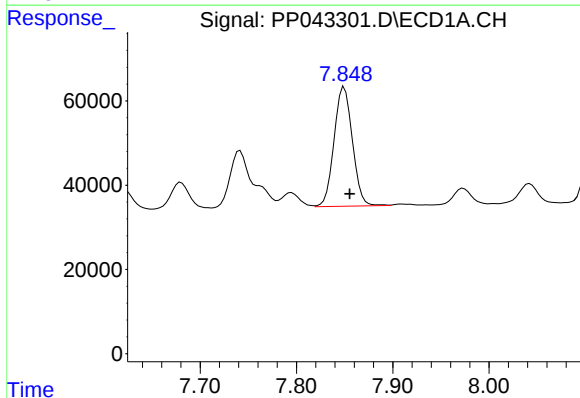
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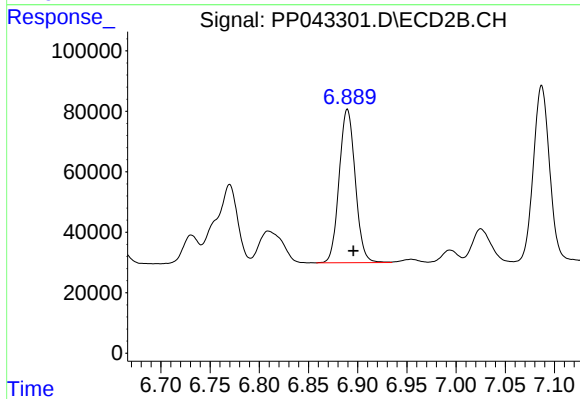
#7 AR-1016-5

R.T.: 5.791 min
Delta R.T.: -0.005 min
Response: 305559
Conc: 456.52 ng/ml



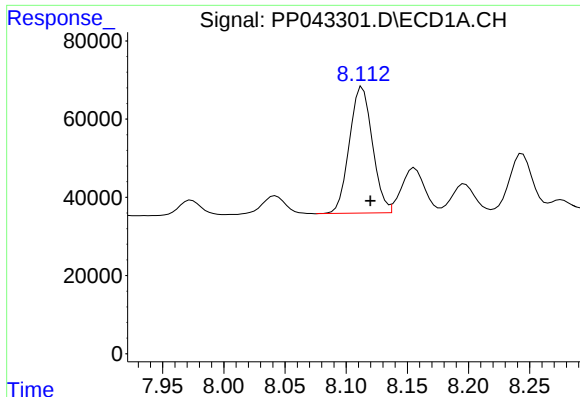
#31 AR-1260-1

R.T.: 7.850 min
Delta R.T.: -0.006 min
Response: 375008
Conc: 485.82 ng/ml



#31 AR-1260-1

R.T.: 6.890 min
Delta R.T.: -0.006 min
Response: 577490
Conc: 493.65 ng/ml



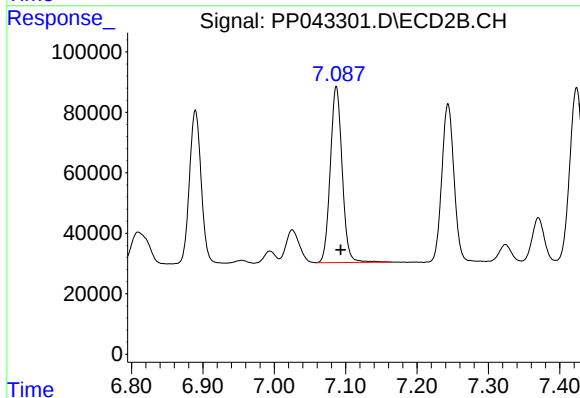
#32 AR-1260-2

R.T.: 8.113 min
Delta R.T.: -0.007 min
Response: 422490
Conc: 496.25 ng/ml

Instrument :
ECD_P
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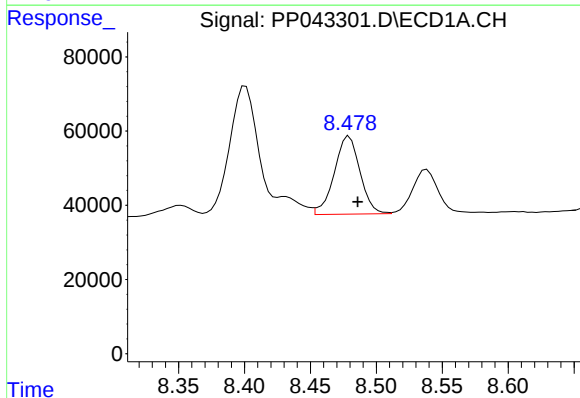
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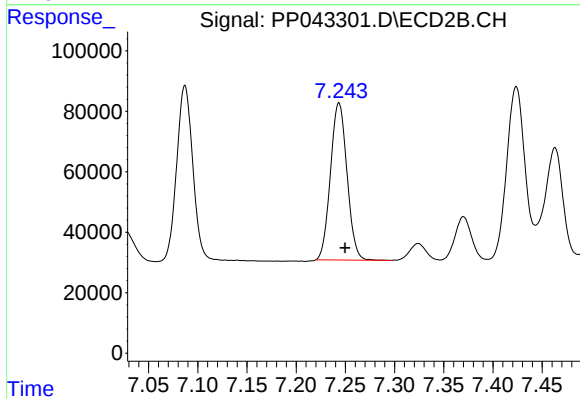
#32 AR-1260-2

R.T.: 7.087 min
Delta R.T.: -0.006 min
Response: 673461
Conc: 512.01 ng/ml



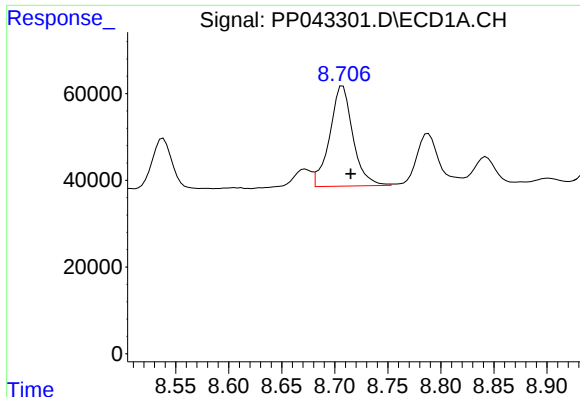
#33 AR-1260-3

R.T.: 8.479 min
Delta R.T.: -0.007 min
Response: 285322
Conc: 432.63 ng/ml



#33 AR-1260-3

R.T.: 7.243 min
Delta R.T.: -0.006 min
Response: 607783
Conc: 488.25 ng/ml



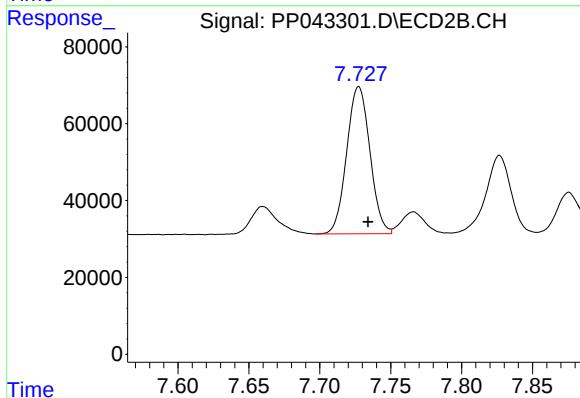
#34 AR-1260-4

R.T.: 8.708 min
Delta R.T.: -0.007 min
Response: 351965
Conc: 460.34 ng/ml

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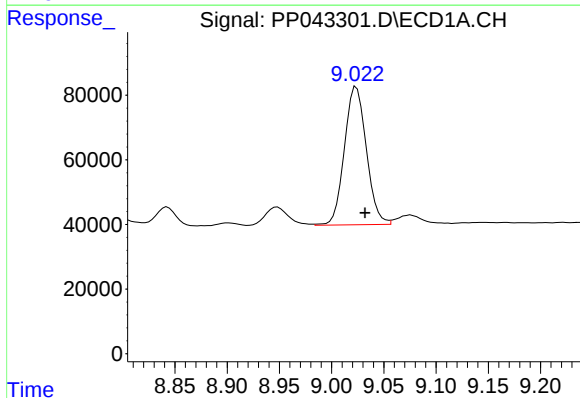
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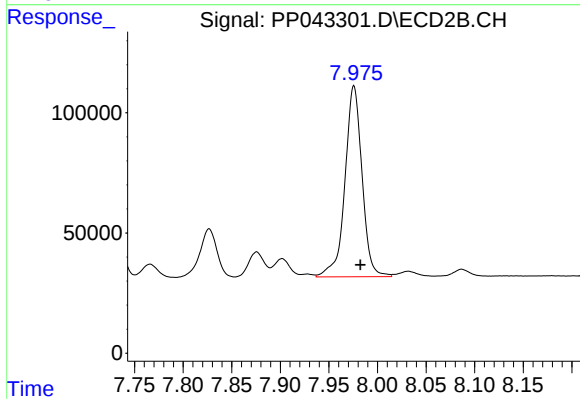
#34 AR-1260-4

R.T.: 7.727 min
Delta R.T.: -0.006 min
Response: 437141
Conc: 445.65 ng/ml



#35 AR-1260-5

R.T.: 9.024 min
Delta R.T.: -0.008 min
Response: 624186
Conc: 472.69 ng/ml



#35 AR-1260-5

R.T.: 7.976 min
Delta R.T.: -0.007 min
Response: 972531
Conc: 439.49 ng/ml