

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012521\
 Data File : PP032926.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jan 2021 12:41
 Operator : DD\AJ
 Sample : M1213-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 IDW-BR2-SO-012121MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 16:41:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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...	4.738	4.008	1478074	1247343	25.449	26.517
2)	SA Decachlor...	10.571	9.284	962147	861006	24.387	22.983
Target Compounds							
3)	L1 AR-1016-1	6.038	5.255	773125	796517	475.890	586.402
4)	L1 AR-1016-2	6.061	5.275	1148630	1155007	464.845	569.445
5)	L1 AR-1016-3	6.127	5.466	692439	639347	466.116	585.149 #
6)	L1 AR-1016-4	6.232	5.517	588683	464885	472.974m	574.269
7)	L1 AR-1016-5	6.545	5.745	482925	614425	425.535	570.260 #
31)	L7 AR-1260-1	7.715	6.837	893733	956579	468.816	501.454
32)	L7 AR-1260-2	7.980	7.035	1187282	1109973	491.591	487.074
33)	L7 AR-1260-3	8.344	7.188	827813	1077694	410.702	492.835
34)	L7 AR-1260-4	8.573	7.670	884379	774316	429.217	423.746
35)	L7 AR-1260-5	8.887	7.919	2001737	1867830	441.892	434.210

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

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Acq On : 25 Jan 2021 12:41
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Misc :
ALS Vial : 13 Sample Multiplier: 1

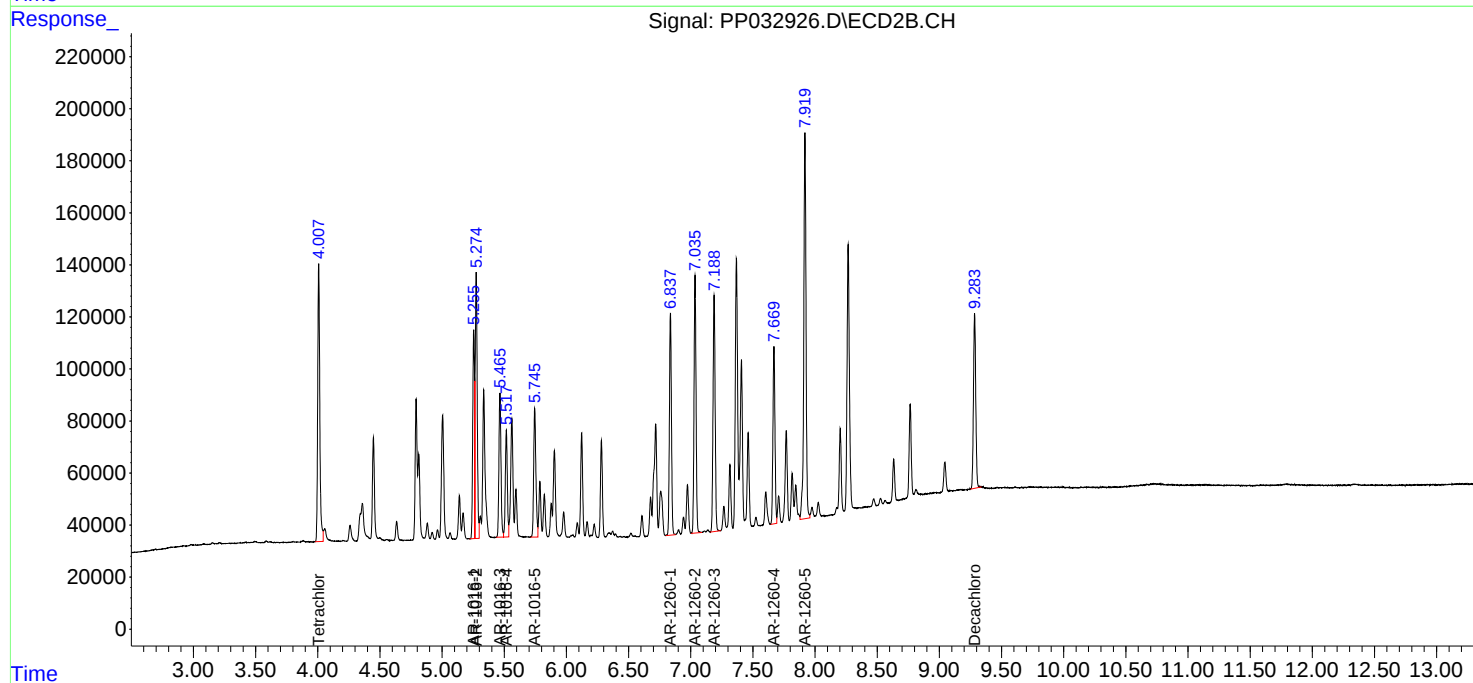
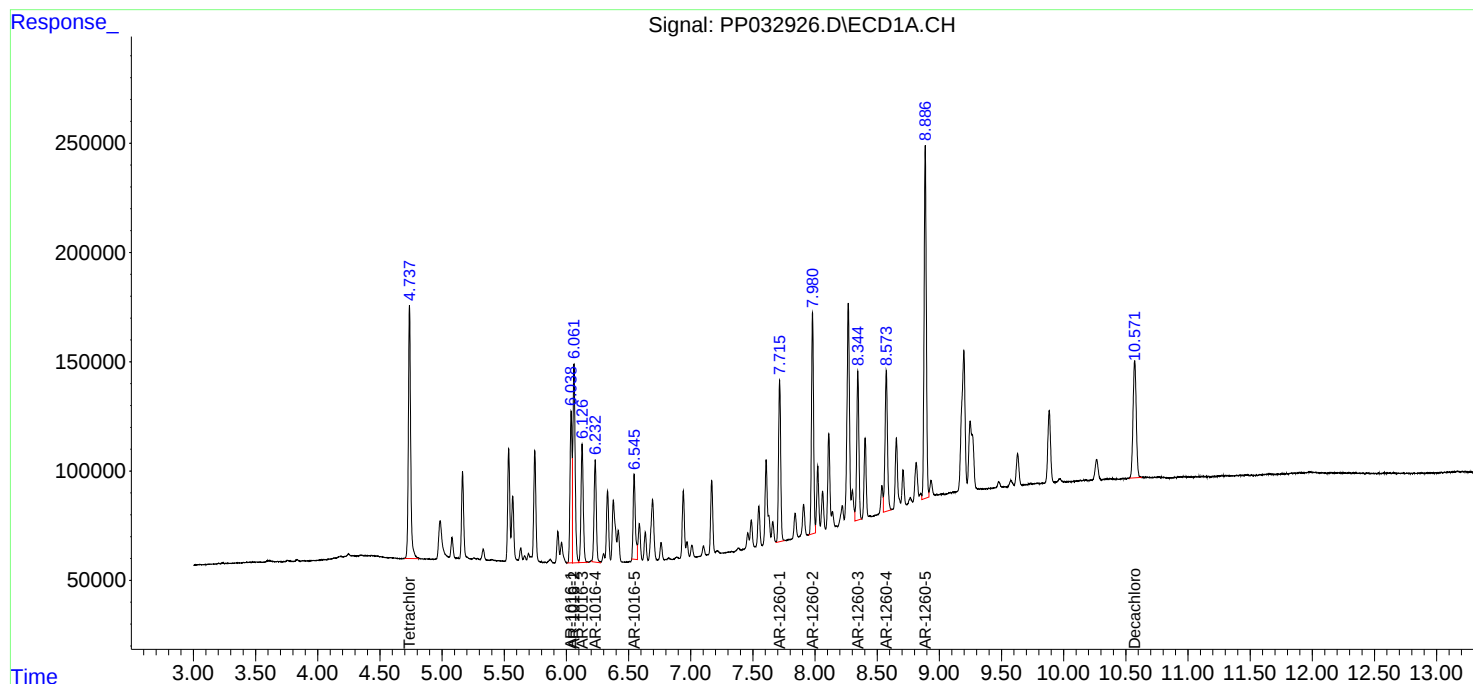
Instrument :
ECD_P
ClientSampleId :
IDW-BR2-SO-012121MSD

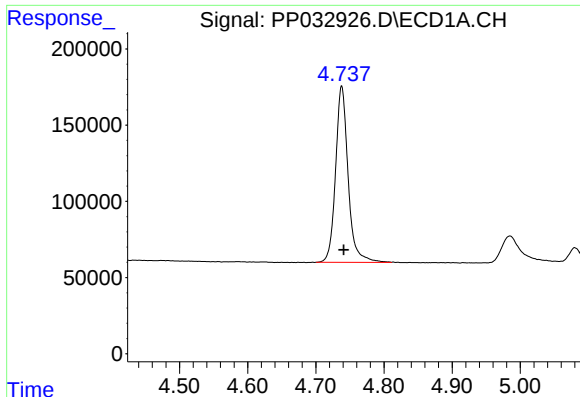
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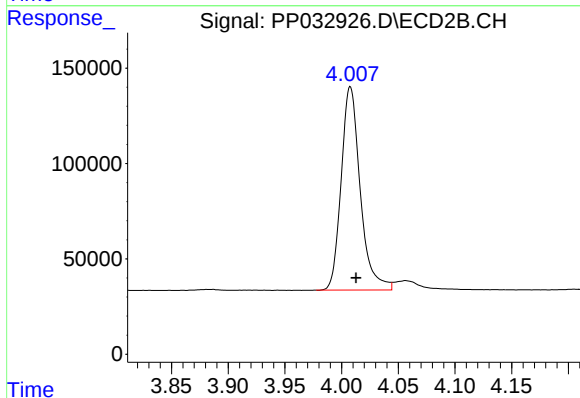
#1 Tetrachloro-m-xylene

R.T.: 4.738 min
Delta R.T.: -0.003 min
Response: 1478074
Conc: 25.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDW-BR2-SO-012121MSD

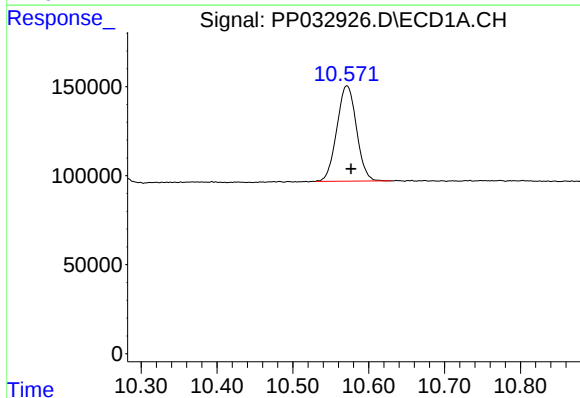
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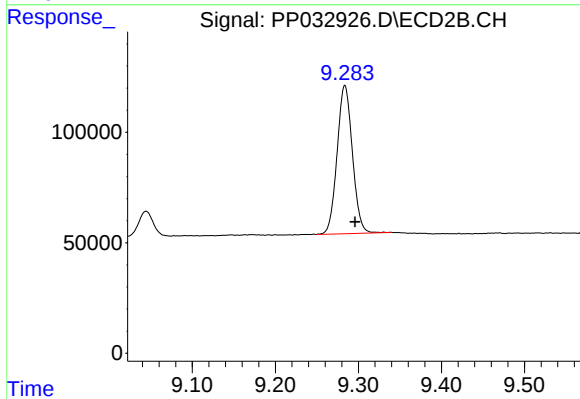
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.005 min
Response: 1247343
Conc: 26.52 ng/ml



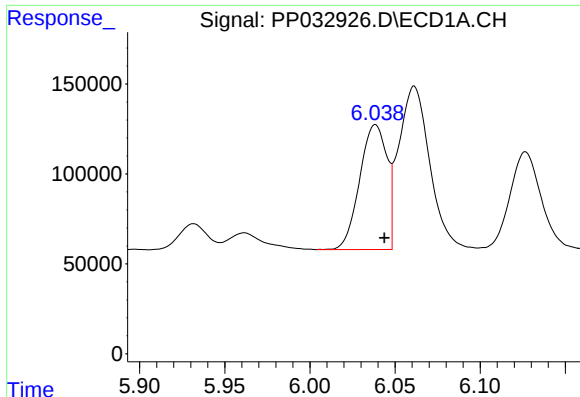
#2 Decachlorobiphenyl

R.T.: 10.571 min
Delta R.T.: -0.005 min
Response: 962147
Conc: 24.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.284 min
Delta R.T.: -0.012 min
Response: 861006
Conc: 22.98 ng/ml



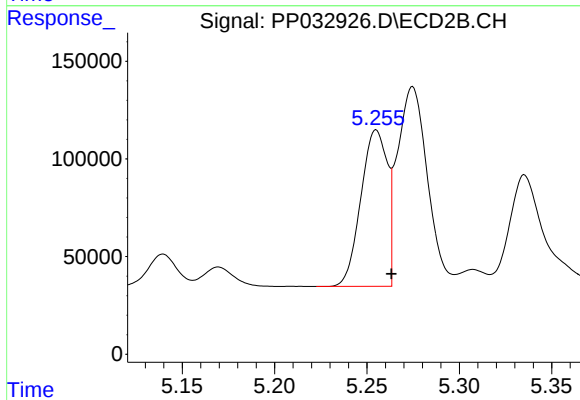
#3 AR-1016-1

R.T.: 6.038 min
Delta R.T.: -0.005 min
Response: 773125
Conc: 475.89 ng/ml

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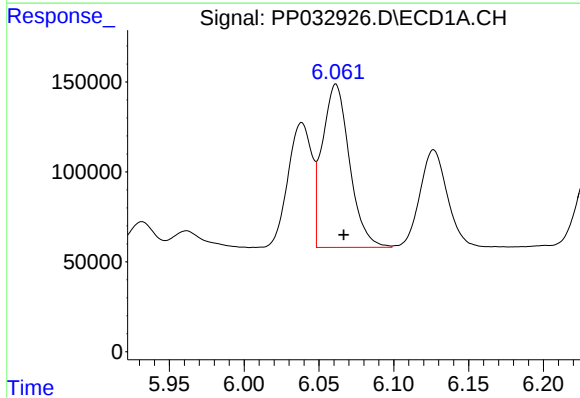
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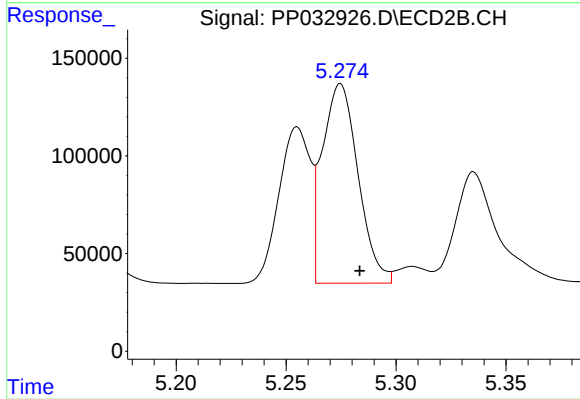
#3 AR-1016-1

R.T.: 5.255 min
Delta R.T.: -0.008 min
Response: 796517
Conc: 586.40 ng/ml



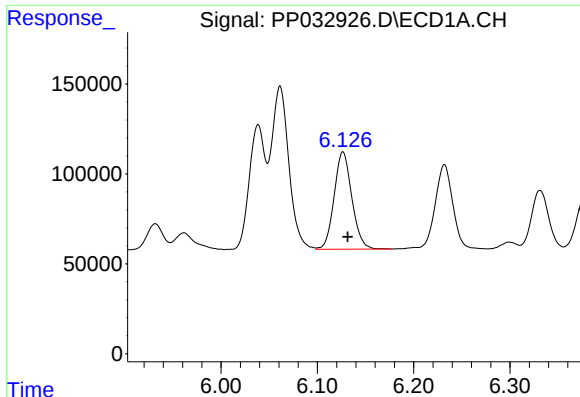
#4 AR-1016-2

R.T.: 6.061 min
Delta R.T.: -0.005 min
Response: 1148630
Conc: 464.85 ng/ml



#4 AR-1016-2

R.T.: 5.275 min
Delta R.T.: -0.009 min
Response: 1155007
Conc: 569.45 ng/ml



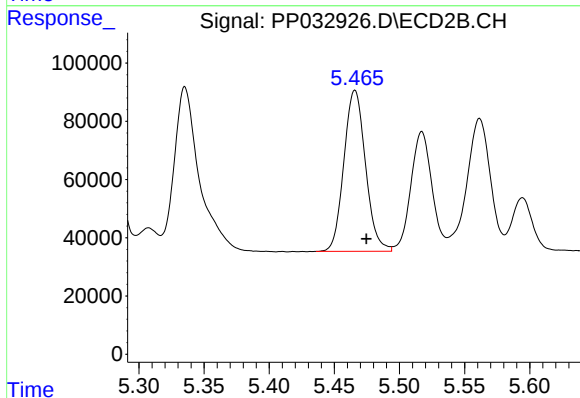
#5 AR-1016-3

R.T.: 6.127 min
Delta R.T.: -0.005 min
Response: 692439
Conc: 466.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDW-BR2-SO-012121MSD

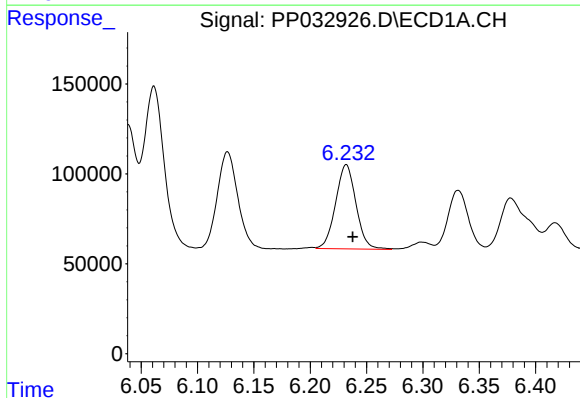
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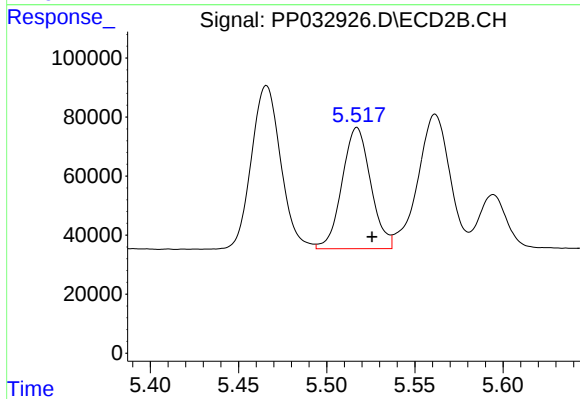
#5 AR-1016-3

R.T.: 5.466 min
Delta R.T.: -0.009 min
Response: 639347
Conc: 585.15 ng/ml



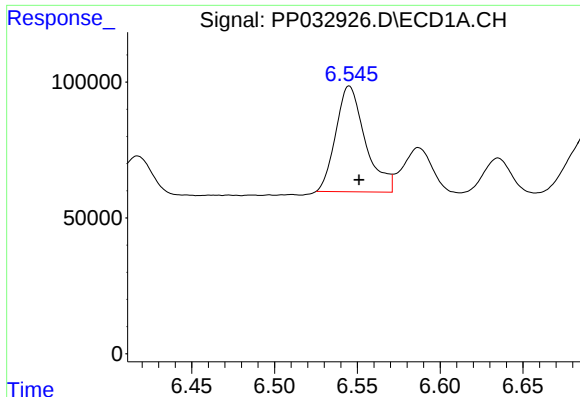
#6 AR-1016-4

R.T.: 6.232 min
Delta R.T.: -0.006 min
Response: 588683
Conc: 472.97 ng/ml m



#6 AR-1016-4

R.T.: 5.517 min
Delta R.T.: -0.009 min
Response: 464885
Conc: 574.27 ng/ml



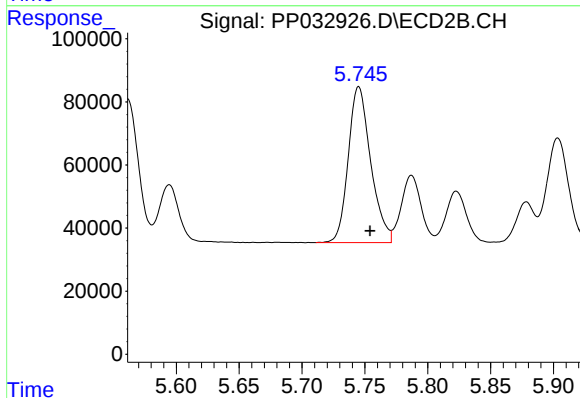
#7 AR-1016-5

R.T.: 6.545 min
Delta R.T.: -0.006 min
Response: 482925
Conc: 425.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDW-BR2-SO-012121MSD

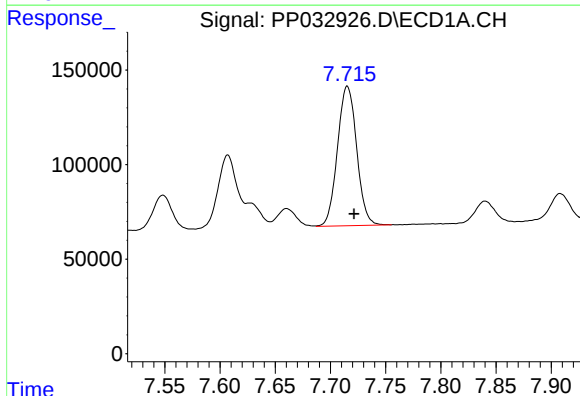
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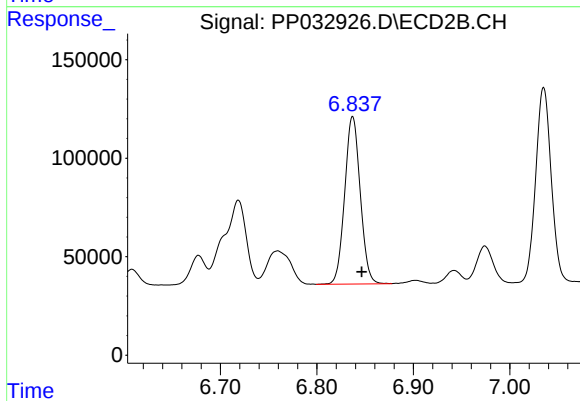
#7 AR-1016-5

R.T.: 5.745 min
Delta R.T.: -0.009 min
Response: 614425
Conc: 570.26 ng/ml



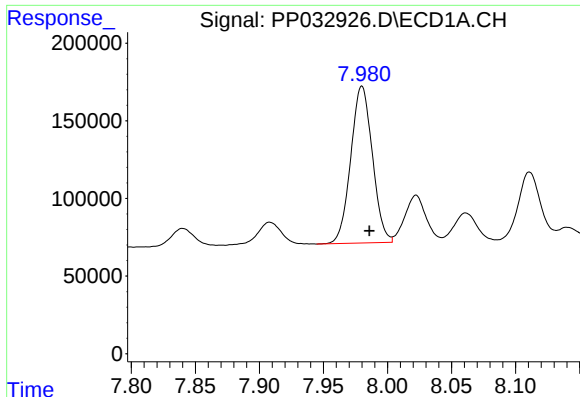
#31 AR-1260-1

R.T.: 7.715 min
Delta R.T.: -0.006 min
Response: 893733
Conc: 468.82 ng/ml



#31 AR-1260-1

R.T.: 6.837 min
Delta R.T.: -0.010 min
Response: 956579
Conc: 501.45 ng/ml



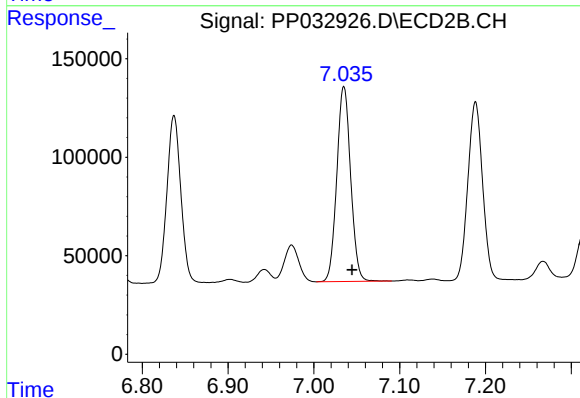
#32 AR-1260-2

R.T.: 7.980 min
Delta R.T.: -0.006 min
Response: 1187282
Conc: 491.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDW-BR2-SO-012121MSD

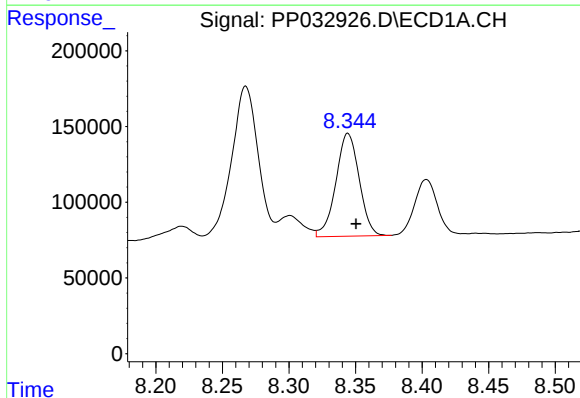
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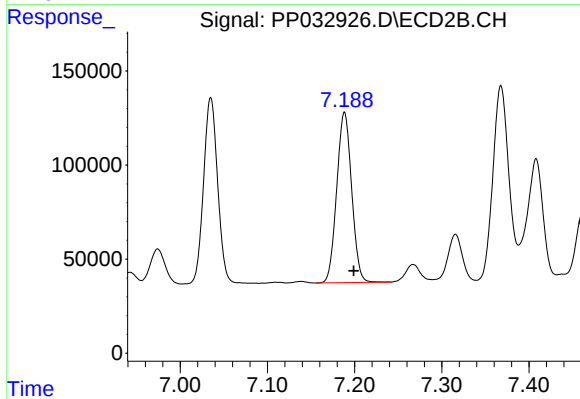
#32 AR-1260-2

R.T.: 7.035 min
Delta R.T.: -0.010 min
Response: 1109973
Conc: 487.07 ng/ml



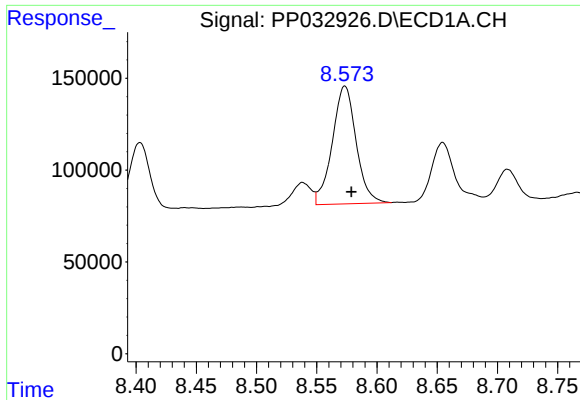
#33 AR-1260-3

R.T.: 8.344 min
Delta R.T.: -0.006 min
Response: 827813
Conc: 410.70 ng/ml



#33 AR-1260-3

R.T.: 7.188 min
Delta R.T.: -0.010 min
Response: 1077694
Conc: 492.84 ng/ml



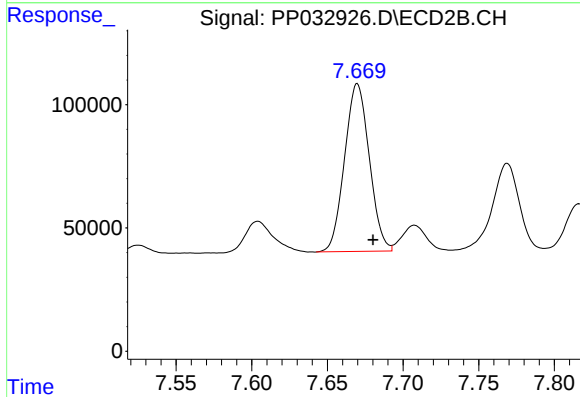
#34 AR-1260-4

R.T.: 8.573 min
Delta R.T.: -0.005 min
Response: 884379
Conc: 429.22 ng/ml

Instrument :
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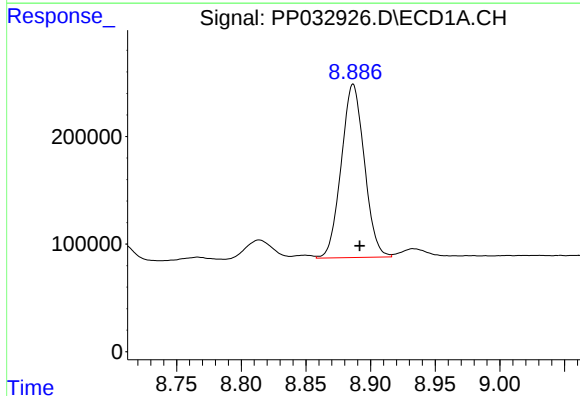
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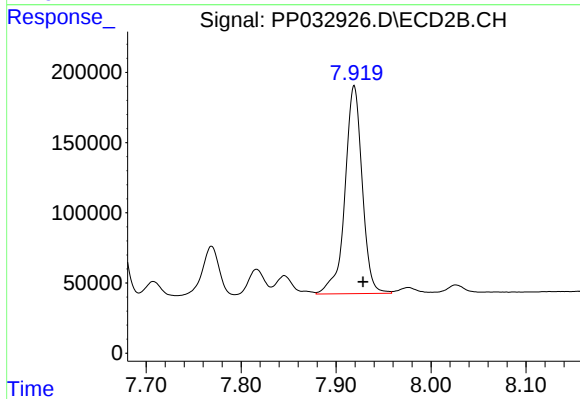
#34 AR-1260-4

R.T.: 7.670 min
Delta R.T.: -0.010 min
Response: 774316
Conc: 423.75 ng/ml



#35 AR-1260-5

R.T.: 8.887 min
Delta R.T.: -0.005 min
Response: 2001737
Conc: 441.89 ng/ml



#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: -0.009 min
Response: 1867830
Conc: 434.21 ng/ml