

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051421\
 Data File : P0077850.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2021 00:54
 Operator : DD\AJ
 Sample : PB136393BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB136393BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 02:12:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 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...	4.351	3.630	1393611	586194	23.741	23.038
2)	SA Decachlor...	9.969	8.825	953435	583939	23.063	24.298
Target Compounds							
3)	L1 AR-1016-1	5.647	4.861	971168	466479	499.564	472.142
4)	L1 AR-1016-2	5.669	4.880	1452172	653948	502.334	469.942
5)	L1 AR-1016-3	5.733	5.068	887074	338715	495.867	476.871
6)	L1 AR-1016-4	5.838	5.121	699023	289717	503.418	483.970
7)	L1 AR-1016-5	6.148	5.345	694791	363740	496.123	499.048
31)	L7 AR-1260-1	7.308	6.424	1297896	704916	510.529	478.486
32)	L7 AR-1260-2	7.573	6.621	1490378	845299	533.649m	487.319
33)	L7 AR-1260-3	7.933	6.772	953667	780180	478.437	476.476m
34)	L7 AR-1260-4	8.159	7.250	1121175	579151	513.409	478.685
35)	L7 AR-1260-5	8.472	7.498	2047165	1343077	473.121	472.381

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

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Acq On : 15 May 2021 00:54
Operator : DD\AJ
Sample : PB136393BS
Misc :
ALS Vial : 42 Sample Multiplier: 1

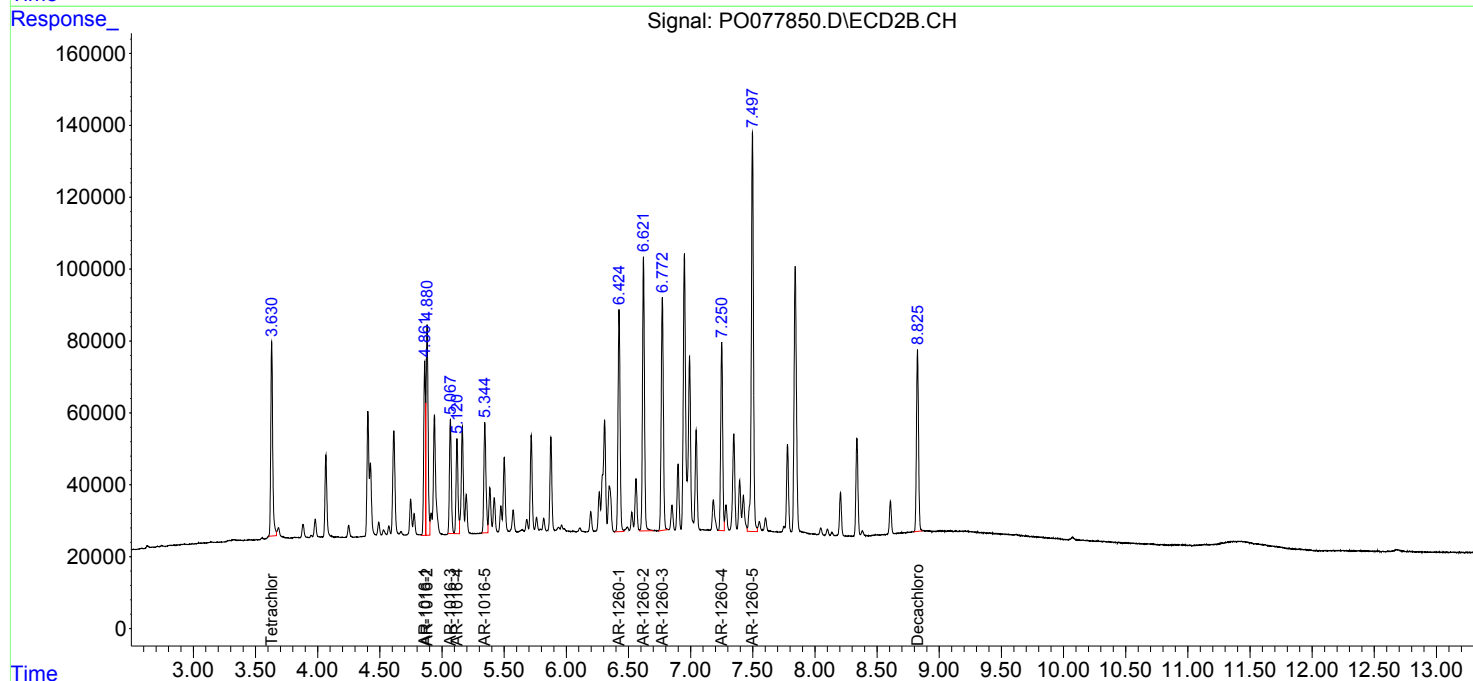
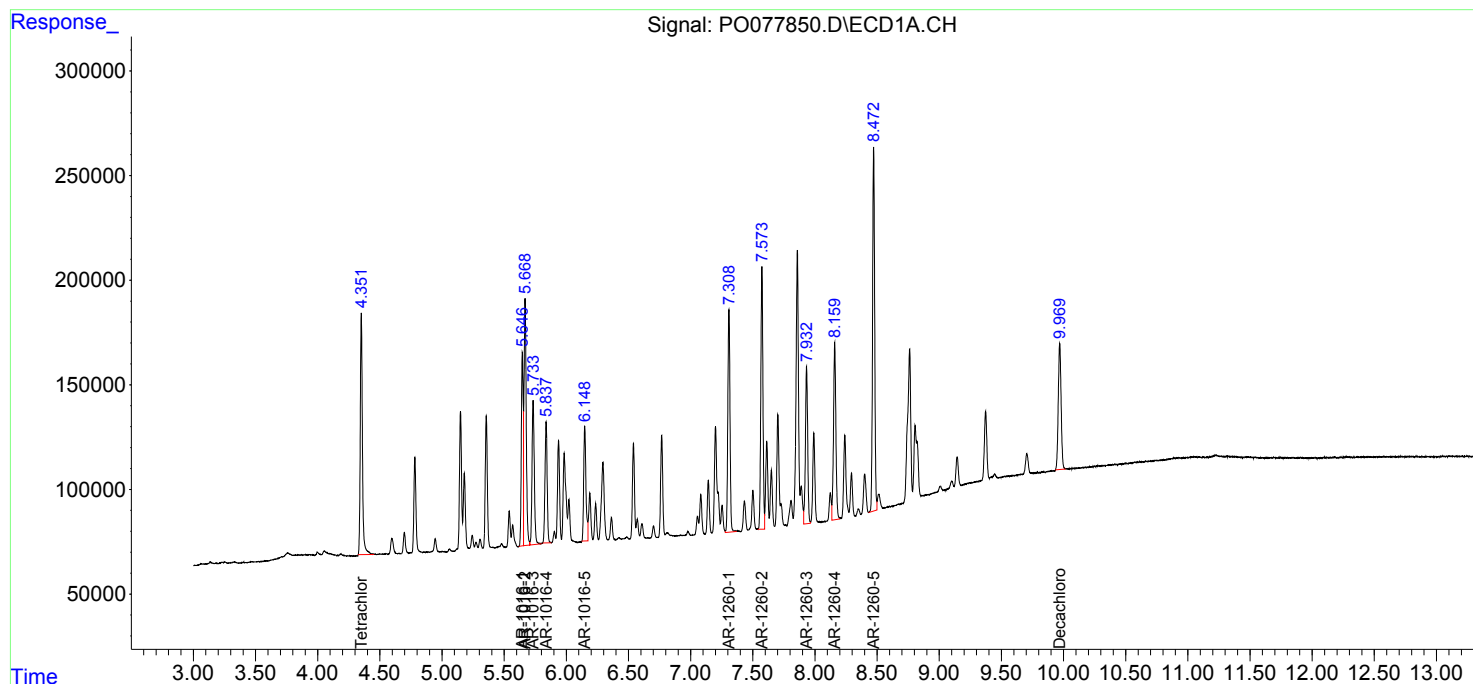
Instrument :
ECD_O
ClientSampleId :
PB136393BS

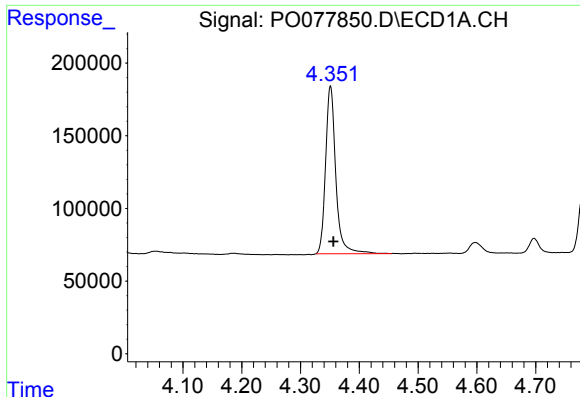
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Integration File signal 1: autoint1.e
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Quant Time: May 15 02:12:24 2021
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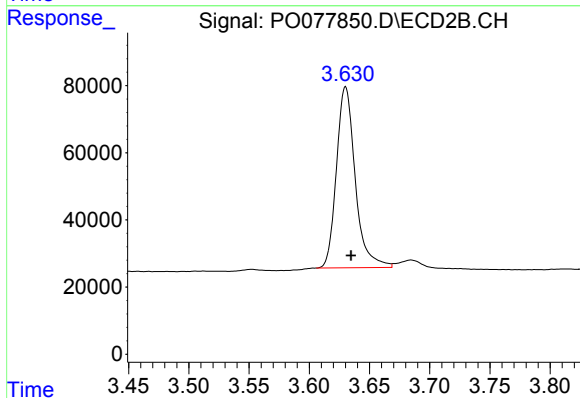
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.005 min
Response: 1393611
Conc: 23.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136393BS

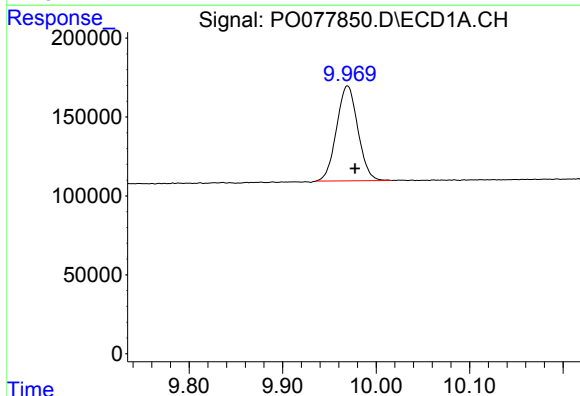
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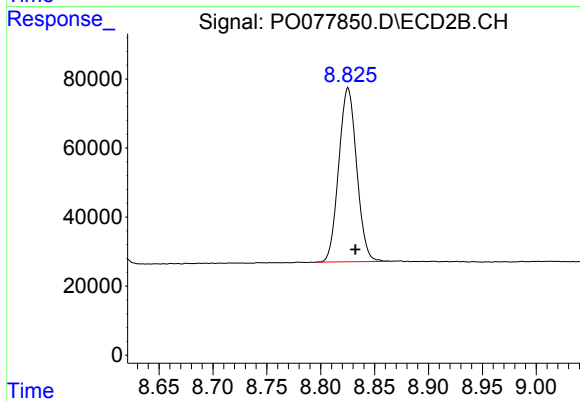
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.004 min
Response: 586194
Conc: 23.04 ng/ml



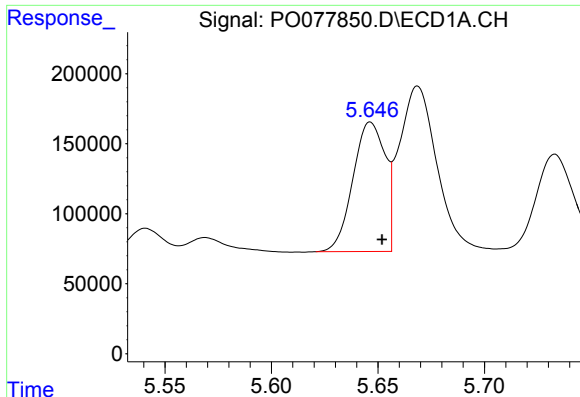
#2 Decachlorobiphenyl

R.T.: 9.969 min
Delta R.T.: -0.008 min
Response: 953435
Conc: 23.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.825 min
Delta R.T.: -0.007 min
Response: 583939
Conc: 24.30 ng/ml



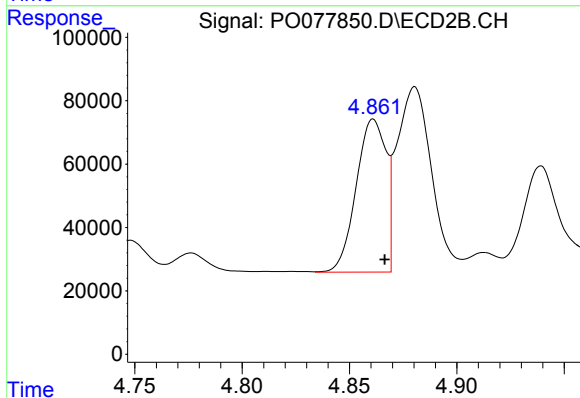
#3 AR-1016-1

R.T.: 5.647 min
Delta R.T.: -0.005 min
Response: 971168
Conc: 499.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136393BS

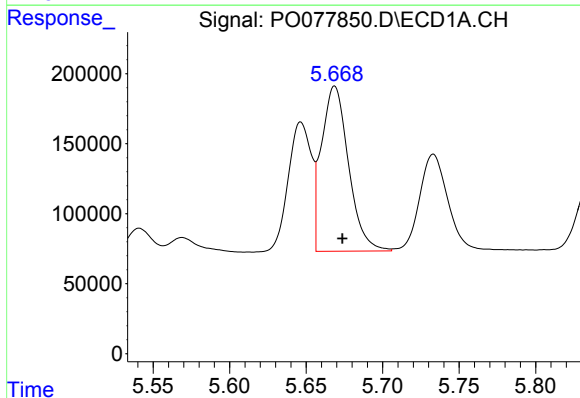
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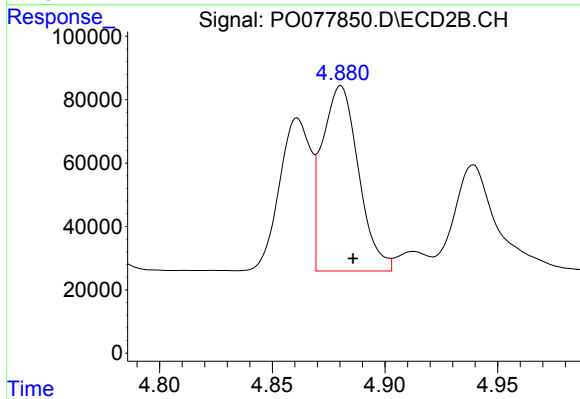
#3 AR-1016-1

R.T.: 4.861 min
Delta R.T.: -0.005 min
Response: 466479
Conc: 472.14 ng/ml



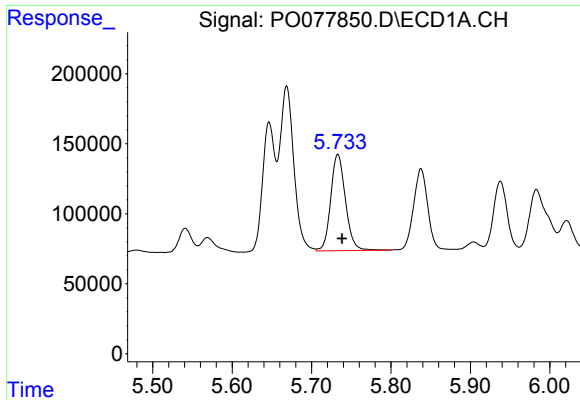
#4 AR-1016-2

R.T.: 5.669 min
Delta R.T.: -0.005 min
Response: 1452172
Conc: 502.33 ng/ml



#4 AR-1016-2

R.T.: 4.880 min
Delta R.T.: -0.005 min
Response: 653948
Conc: 469.94 ng/ml



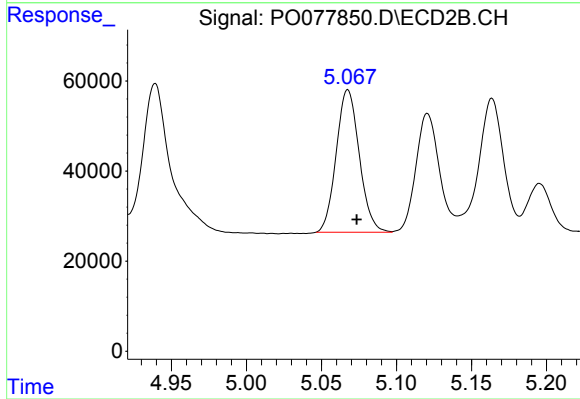
#5 AR-1016-3

R.T.: 5.733 min
Delta R.T.: -0.005 min
Response: 887074
Conc: 495.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136393BS

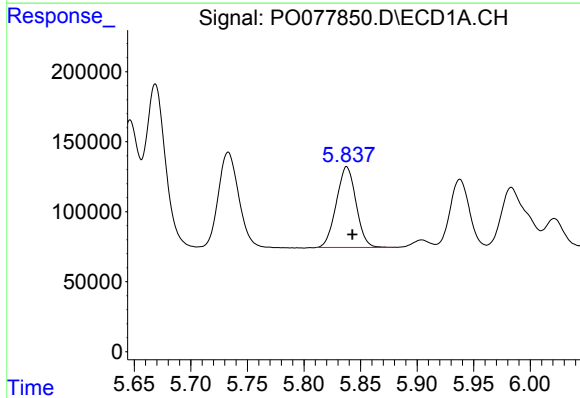
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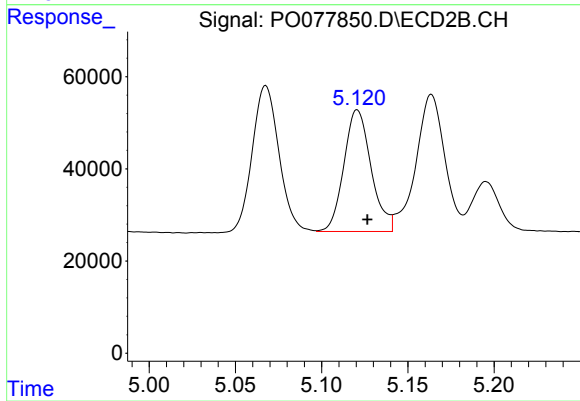
#5 AR-1016-3

R.T.: 5.068 min
Delta R.T.: -0.006 min
Response: 338715
Conc: 476.87 ng/ml



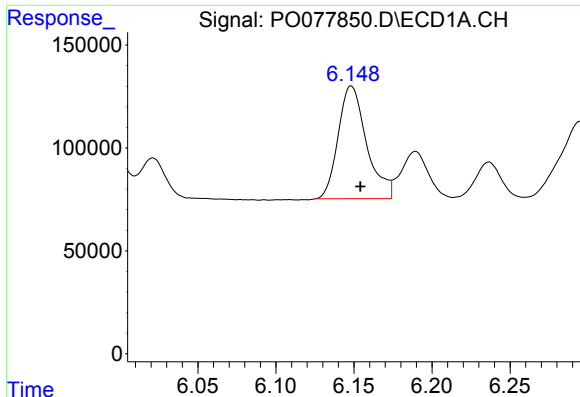
#6 AR-1016-4

R.T.: 5.838 min
Delta R.T.: -0.005 min
Response: 699023
Conc: 503.42 ng/ml



#6 AR-1016-4

R.T.: 5.121 min
Delta R.T.: -0.006 min
Response: 289717
Conc: 483.97 ng/ml



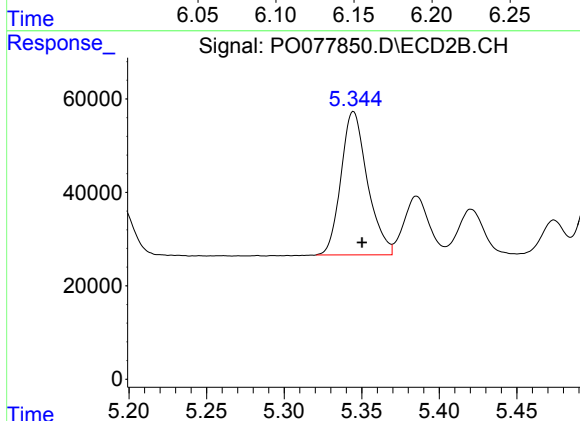
#7 AR-1016-5

R.T.: 6.148 min
Delta R.T.: -0.006 min
Response: 694791
Conc: 496.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136393BS

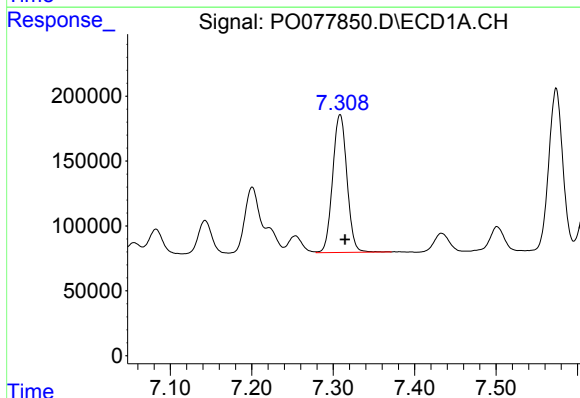
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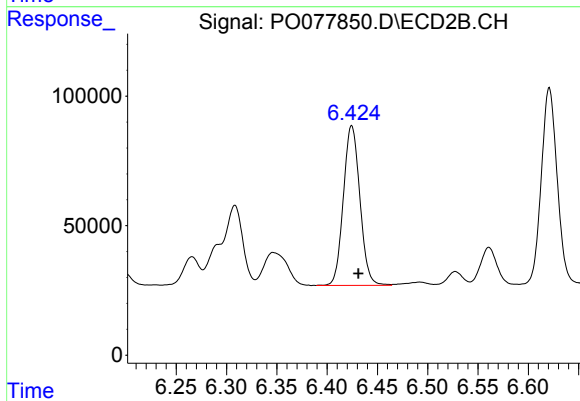
#7 AR-1016-5

R.T.: 5.345 min
Delta R.T.: -0.006 min
Response: 363740
Conc: 499.05 ng/ml



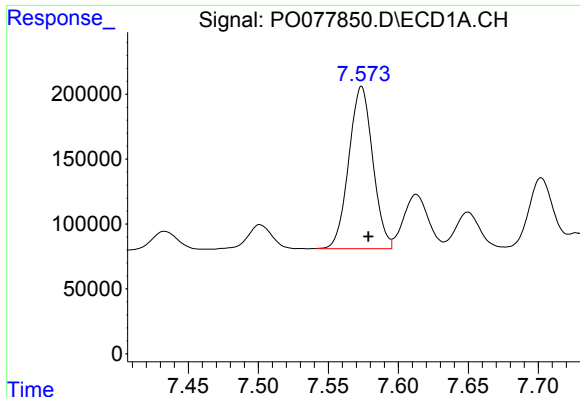
#31 AR-1260-1

R.T.: 7.308 min
Delta R.T.: -0.006 min
Response: 1297896
Conc: 510.53 ng/ml



#31 AR-1260-1

R.T.: 6.424 min
Delta R.T.: -0.007 min
Response: 704916
Conc: 478.49 ng/ml



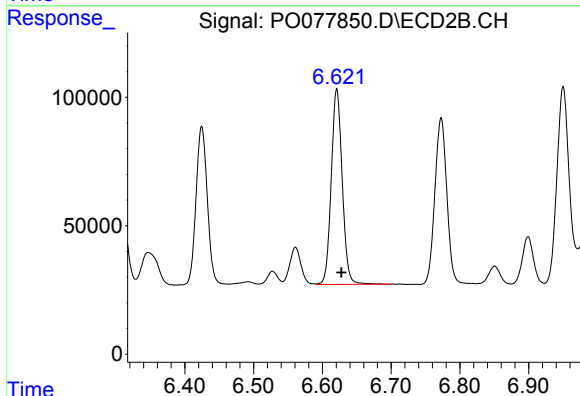
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.005 min
Response: 1490378
Conc: 533.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB136393BS

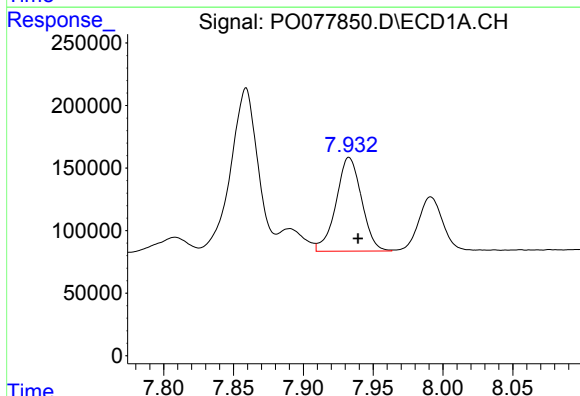
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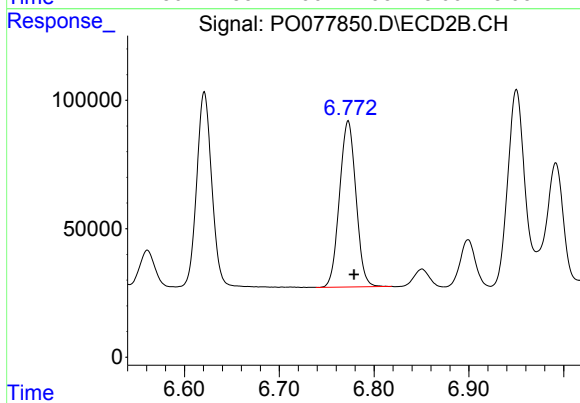
#32 AR-1260-2

R.T.: 6.621 min
Delta R.T.: -0.007 min
Response: 845299
Conc: 487.32 ng/ml



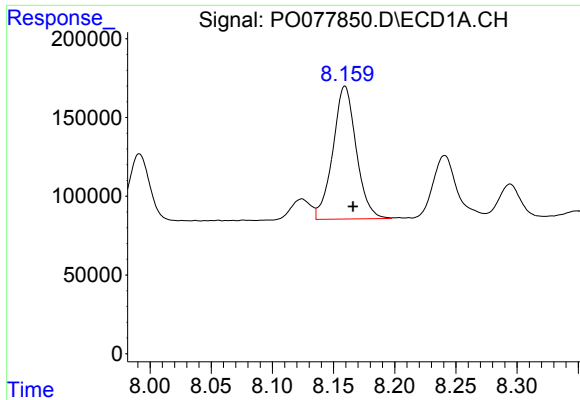
#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: -0.006 min
Response: 953667
Conc: 478.44 ng/ml



#33 AR-1260-3

R.T.: 6.772 min
Delta R.T.: -0.007 min
Response: 780180
Conc: 476.48 ng/ml m



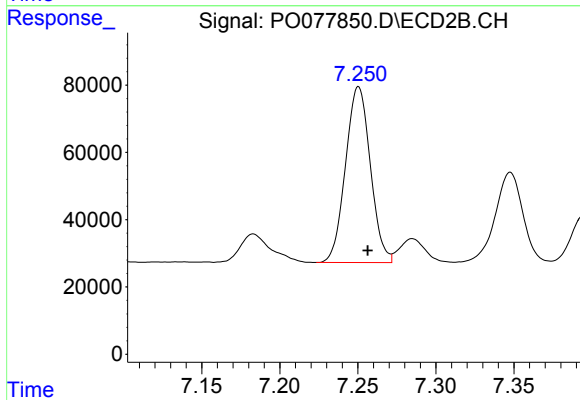
#34 AR-1260-4

R.T.: 8.159 min
Delta R.T.: -0.007 min
Response: 1121175
Conc: 513.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136393BS

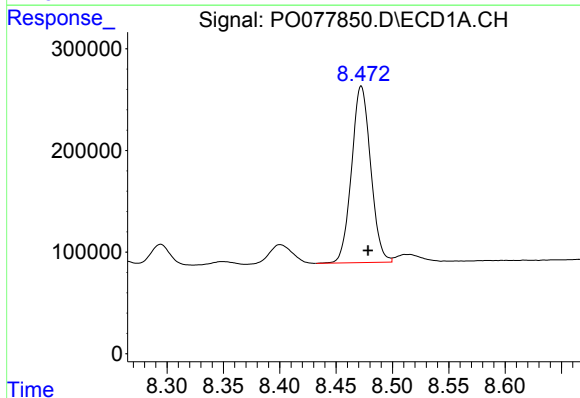
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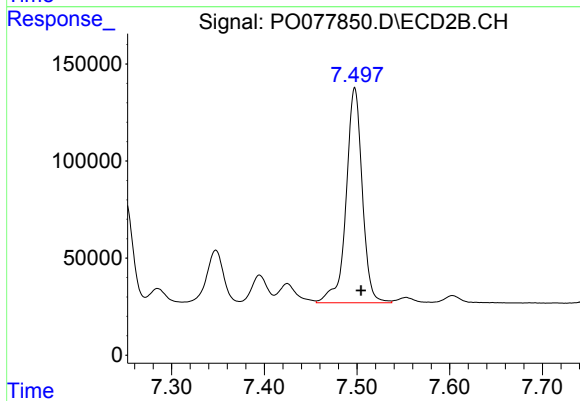
#34 AR-1260-4

R.T.: 7.250 min
Delta R.T.: -0.006 min
Response: 579151
Conc: 478.68 ng/ml



#35 AR-1260-5

R.T.: 8.472 min
Delta R.T.: -0.006 min
Response: 2047165
Conc: 473.12 ng/ml



#35 AR-1260-5

R.T.: 7.498 min
Delta R.T.: -0.007 min
Response: 1343077
Conc: 472.38 ng/ml