

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102518\
 Data File : PO050566.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2018 00:31
 Operator : SM/SJ
 Sample : J5624-03MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PA-SED-01MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:01:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 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...	4.358	3.352	8616455	5803744	28.876	29.520
2)	SA Decachlor...	10.020	8.101	3909974	3591111	18.019m	18.788m
Target Compounds							
3)	L1 AR-1016-1	5.522	4.370	3332446	2125028	282.488	274.950m
4)	L1 AR-1016-2	5.544	4.386	5799118	4134593	327.805	306.554
5)	L1 AR-1016-3	5.606	4.551	2761005	2214478	257.601	337.182 #
6)	L1 AR-1016-4	5.704	4.593	2606014	2552536	294.803	481.861 #
7)	L1 AR-1016-5	5.997	4.792	3657665	3042681	428.724	439.355
26)	L6 AR-1254-1	6.372	5.125	5463742	5219947	417.637m	360.069m
27)	L6 AR-1254-2	6.590	5.267	8134443	5596750	398.986m	440.489m
28)	L6 AR-1254-3	6.956	5.650	7347764	9811300	340.328m	478.847m#
29)	L6 AR-1254-4	7.241	5.872	5251055	4983976	363.045m	427.979m
30)	L6 AR-1254-5	7.658	6.273	11230849	12737132	719.784m	729.190m
31)	L7 AR-1260-1	7.118	5.776	7295658	7629173	428.337	503.585m
32)	L7 AR-1260-2	7.373	5.959	8606463	9862795	435.211m	533.158m
33)	L7 AR-1260-3	7.730	6.104	3904801	8062303	272.790m	471.064m#
34)	L7 AR-1260-4	7.954	6.560	5824899	3911397	359.736m	288.502m
35)	L7 AR-1260-5	8.270	6.799	7427817	10479879	244.493m	342.949m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
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Acq On : 26 Oct 2018 00:31
Operator : SM/SJ
Sample : J5624-03MSD
Misc :
ALS Vial : 35 Sample Multiplier: 1

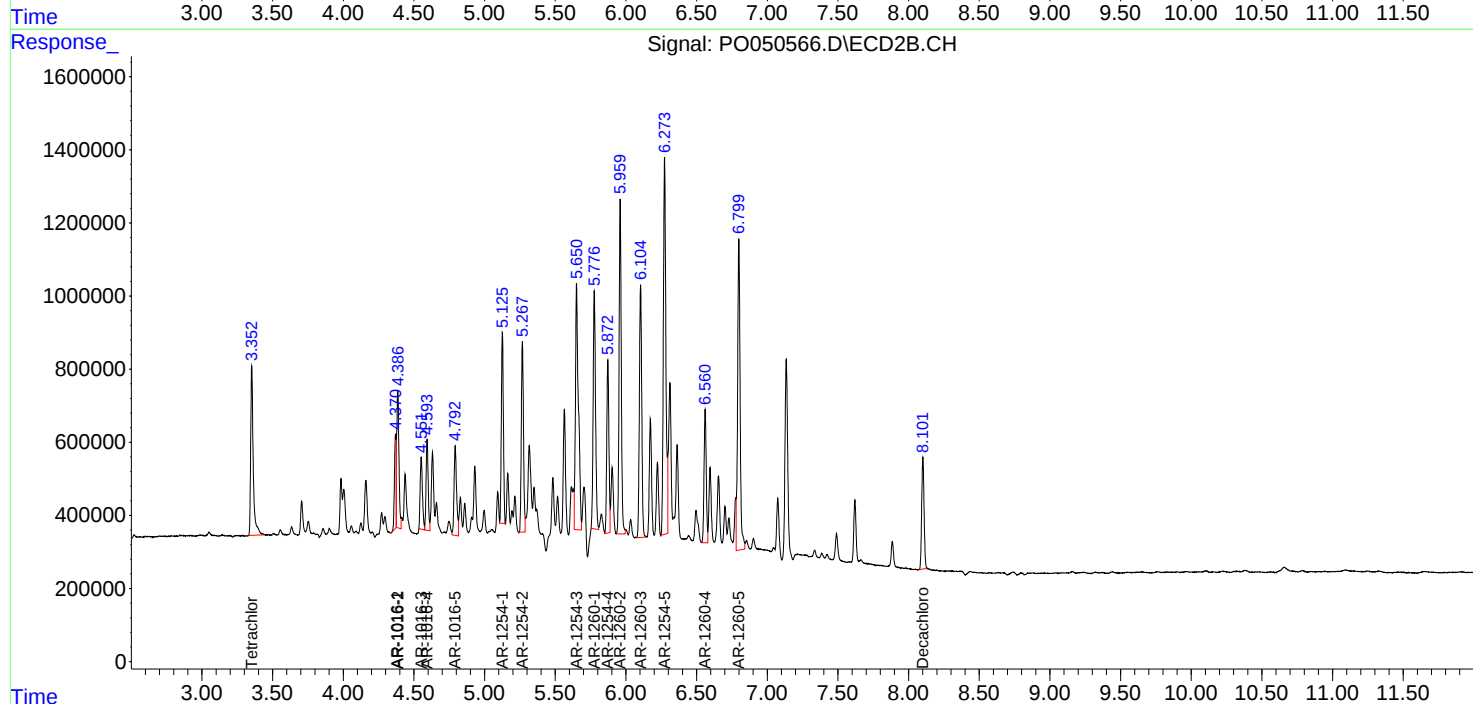
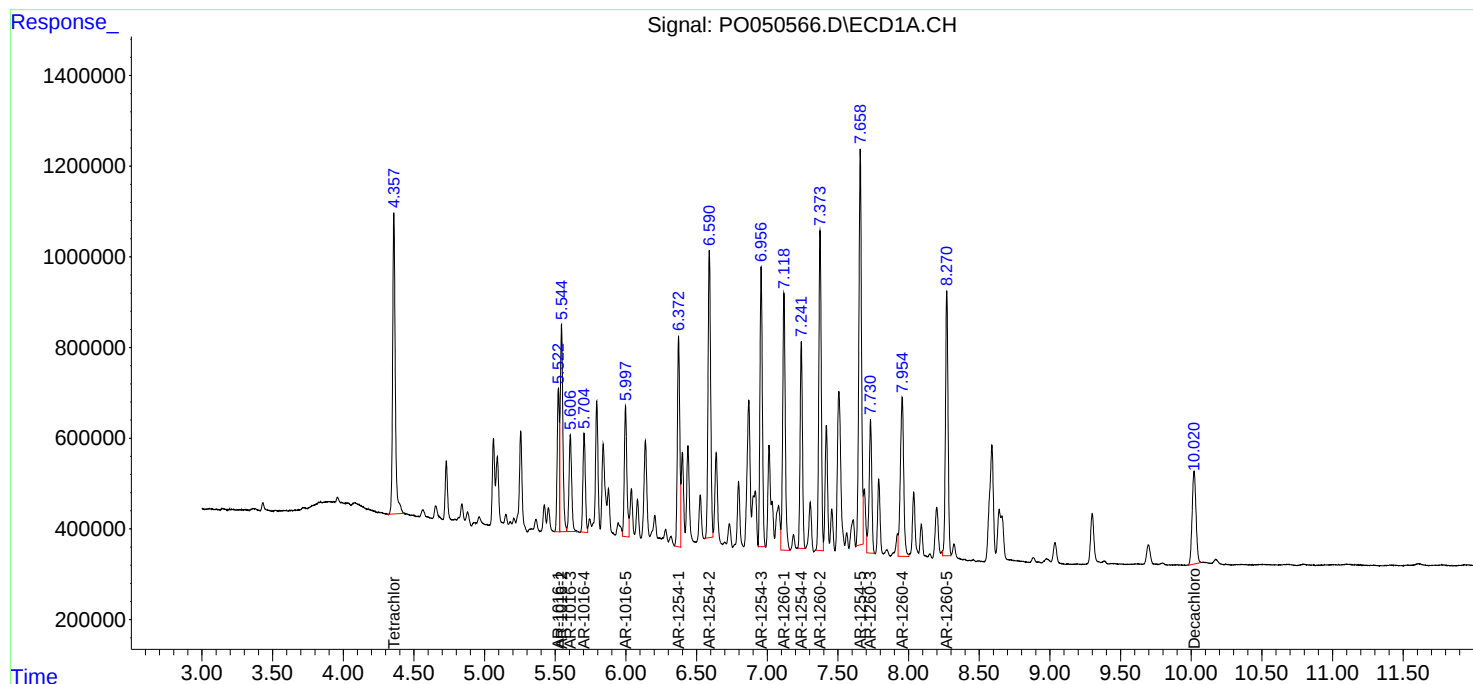
Instrument :
ECD_O
ClientSampled :
PA-SED-01MSD

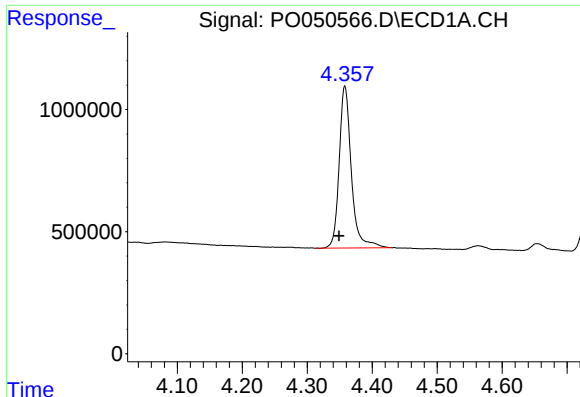
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Integration File signal 1: autoint1.e
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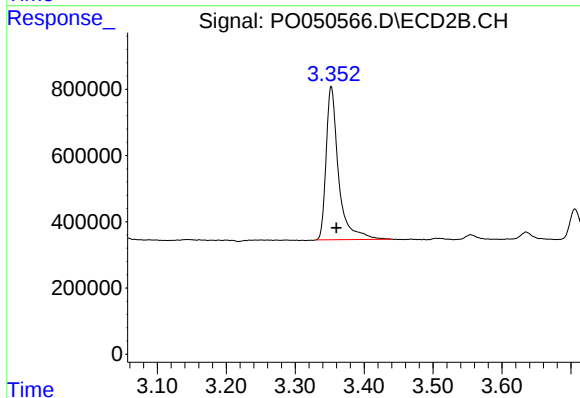
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 8616455
Conc: 28.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PA-SED-01MSD

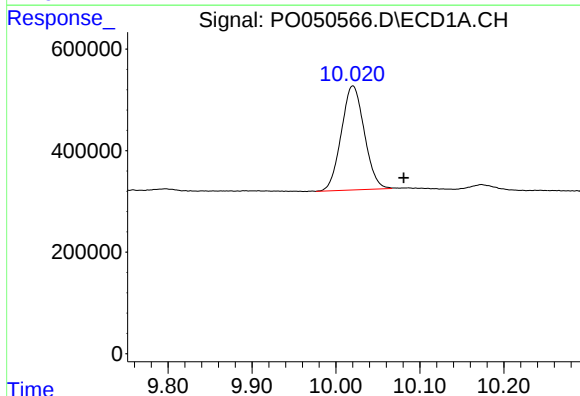
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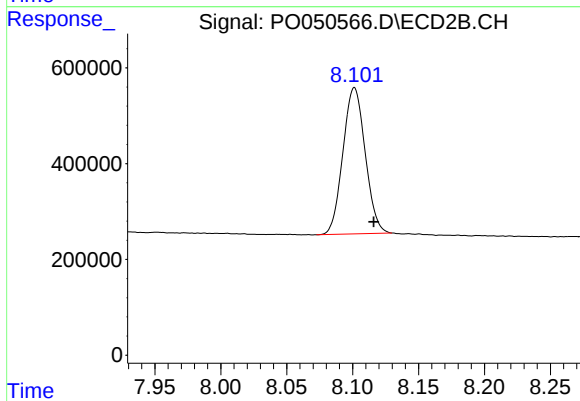
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: -0.007 min
Response: 5803744
Conc: 29.52 ng/ml



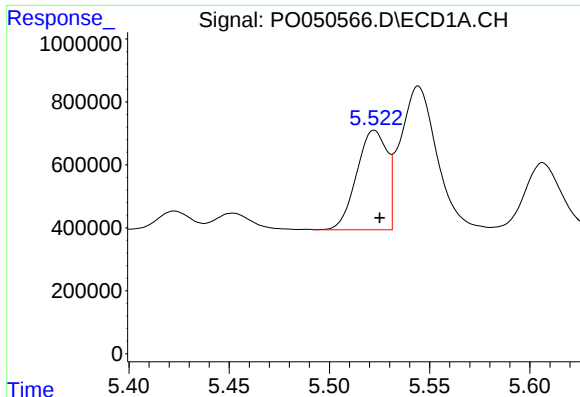
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: -0.061 min
Response: 3909974
Conc: 18.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: -0.015 min
Response: 3591111
Conc: 18.79 ng/ml m



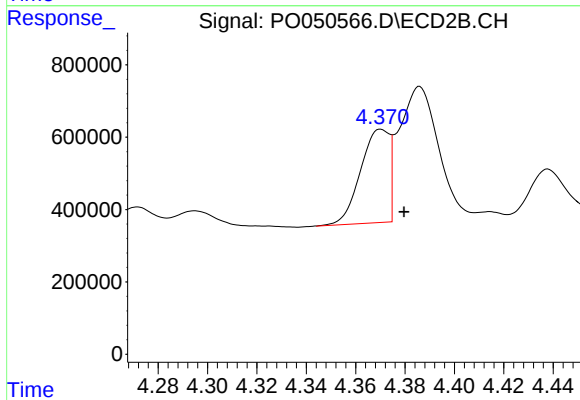
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 3332446
Conc: 282.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PA-SED-01MSD

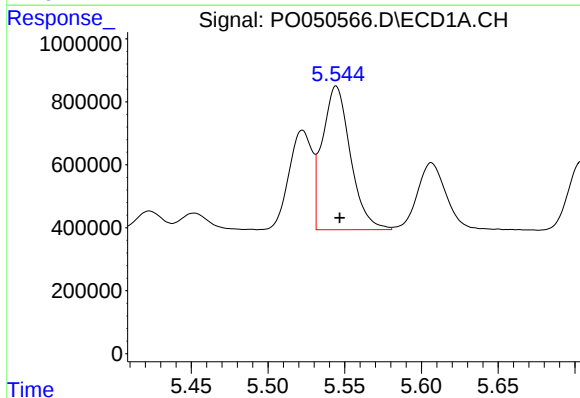
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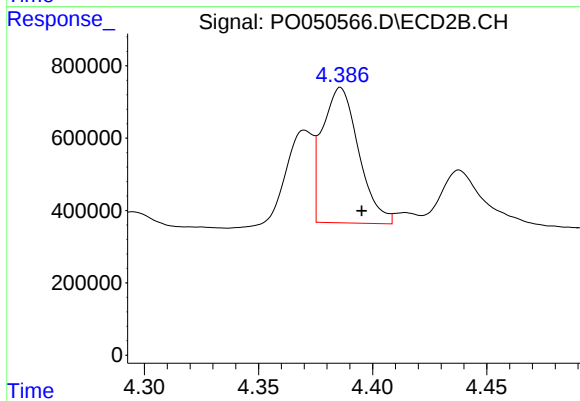
#3 AR-1016-1

R.T.: 4.370 min
Delta R.T.: -0.010 min
Response: 2125028
Conc: 274.95 ng/ml m



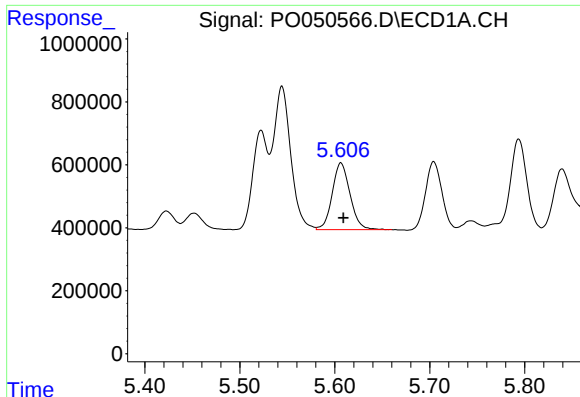
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: -0.002 min
Response: 5799118
Conc: 327.80 ng/ml



#4 AR-1016-2

R.T.: 4.386 min
Delta R.T.: -0.009 min
Response: 4134593
Conc: 306.55 ng/ml



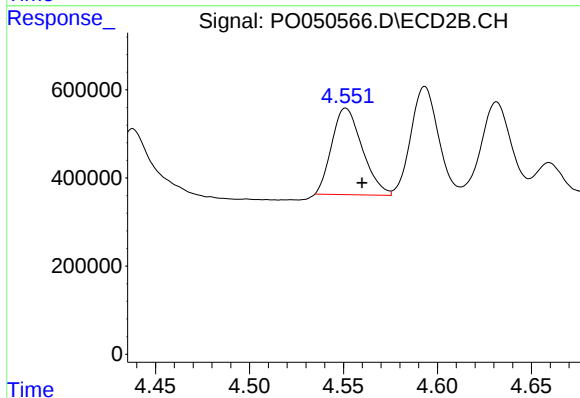
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.002 min
Response: 2761005
Conc: 257.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PA-SED-01MSD

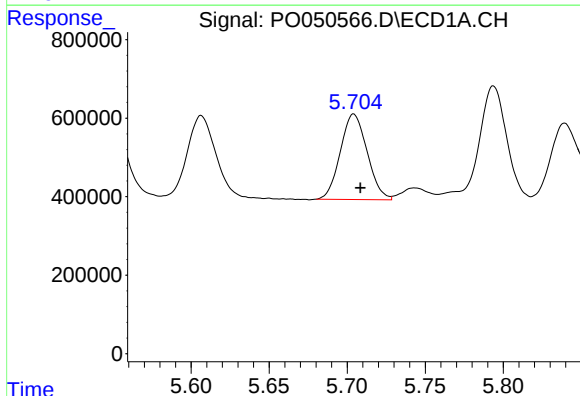
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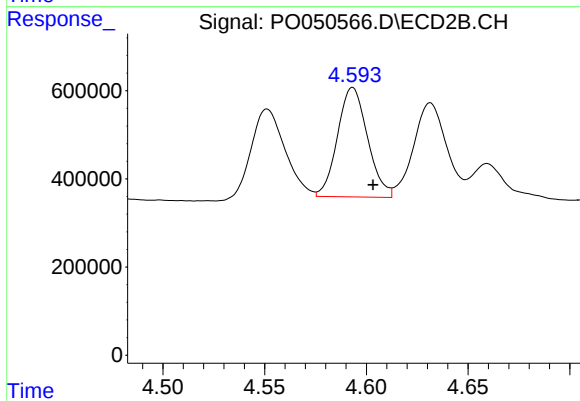
#5 AR-1016-3

R.T.: 4.551 min
Delta R.T.: -0.009 min
Response: 2214478
Conc: 337.18 ng/ml



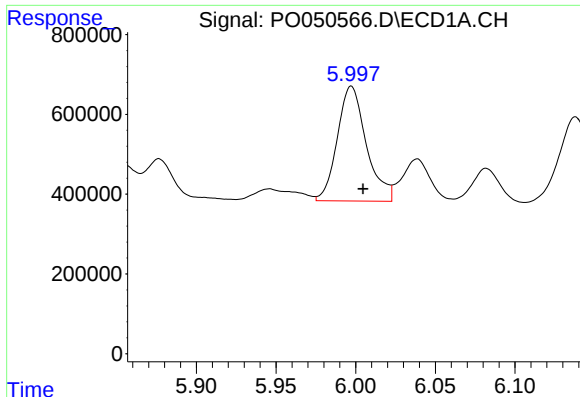
#6 AR-1016-4

R.T.: 5.704 min
Delta R.T.: -0.004 min
Response: 2606014
Conc: 294.80 ng/ml



#6 AR-1016-4

R.T.: 4.593 min
Delta R.T.: -0.010 min
Response: 2552536
Conc: 481.86 ng/ml



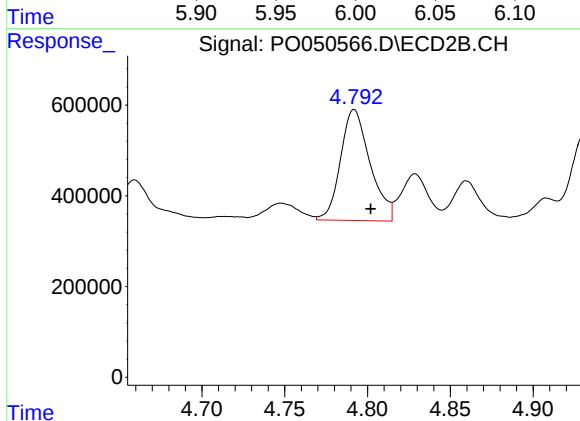
#7 AR-1016-5

R.T.: 5.997 min
Delta R.T.: -0.007 min
Response: 3657665
Conc: 428.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PA-SED-01MSD

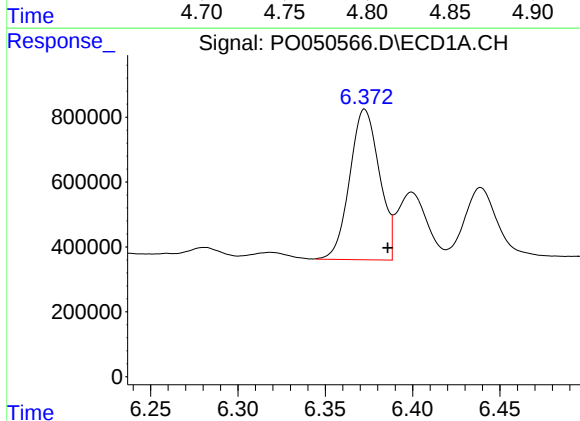
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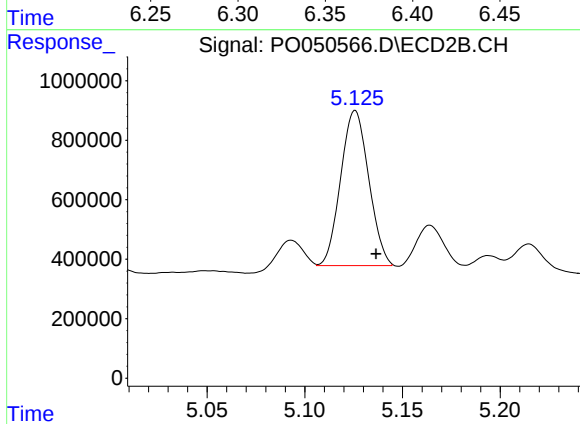
#7 AR-1016-5

R.T.: 4.792 min
Delta R.T.: -0.010 min
Response: 3042681
Conc: 439.36 ng/ml



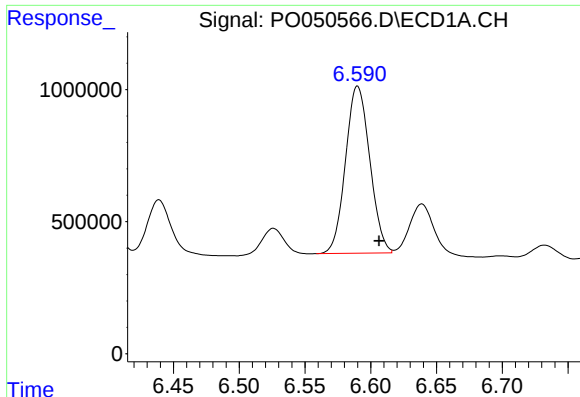
#26 AR-1254-1

R.T.: 6.372 min
Delta R.T.: -0.014 min
Response: 5463742
Conc: 417.64 ng/ml m



#26 AR-1254-1

R.T.: 5.125 min
Delta R.T.: -0.011 min
Response: 5219947
Conc: 360.07 ng/ml m



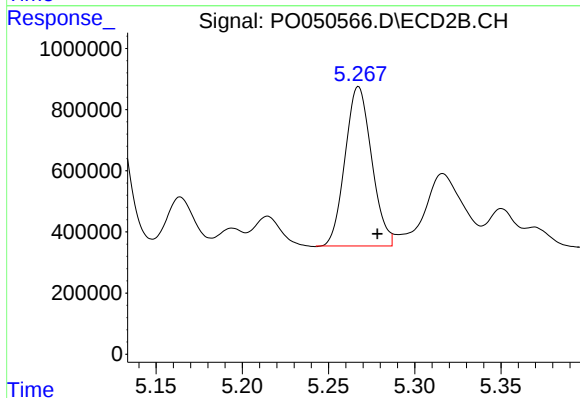
#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: -0.017 min
Response: 8134443
Conc: 398.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PA-SED-01MSD

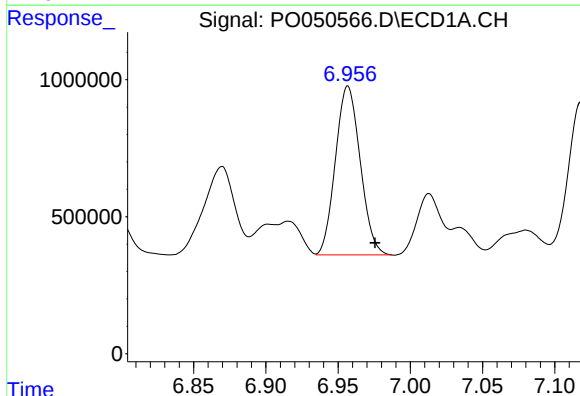
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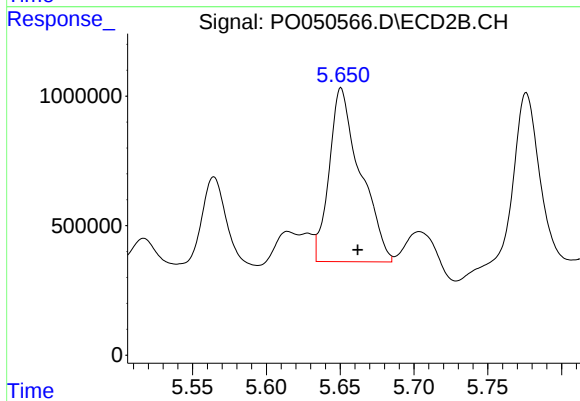
#27 AR-1254-2

R.T.: 5.267 min
Delta R.T.: -0.011 min
Response: 5596750
Conc: 440.49 ng/ml m



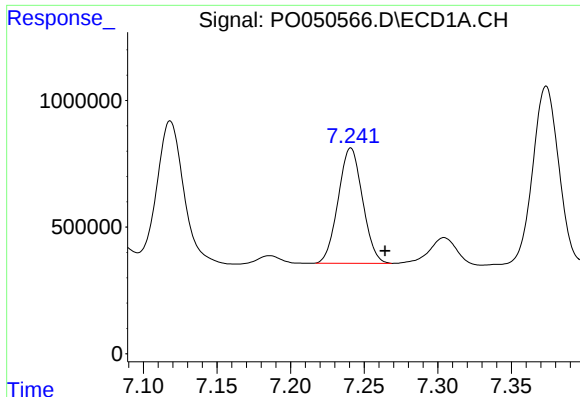
#28 AR-1254-3

R.T.: 6.956 min
Delta R.T.: -0.019 min
Response: 7347764
Conc: 340.33 ng/ml m



#28 AR-1254-3

R.T.: 5.650 min
Delta R.T.: -0.012 min
Response: 9811300
Conc: 478.85 ng/ml m



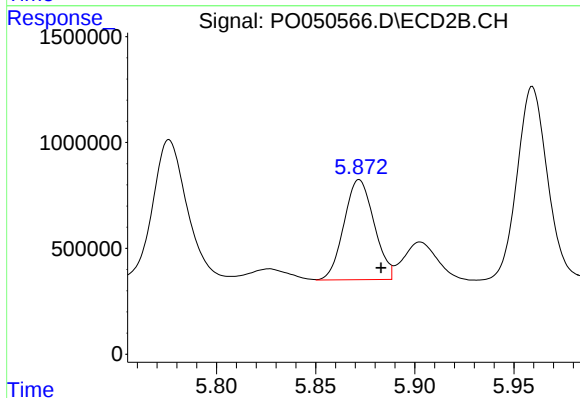
#29 AR-1254-4

R.T.: 7.241 min
Delta R.T.: -0.023 min
Response: 5251055
Conc: 363.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PA-SED-01MSD

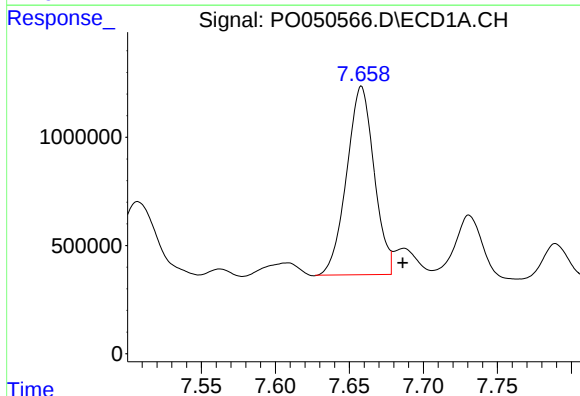
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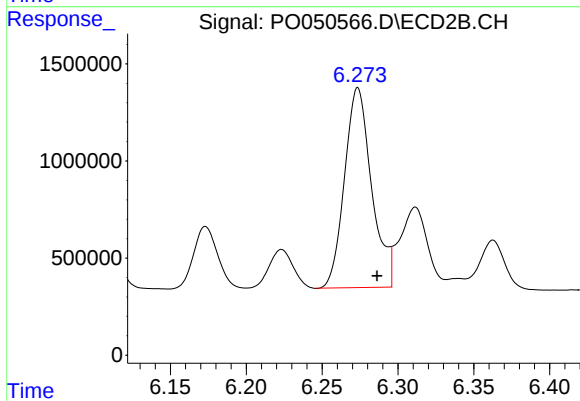
#29 AR-1254-4

R.T.: 5.872 min
Delta R.T.: -0.011 min
Response: 4983976
Conc: 427.98 ng/ml m



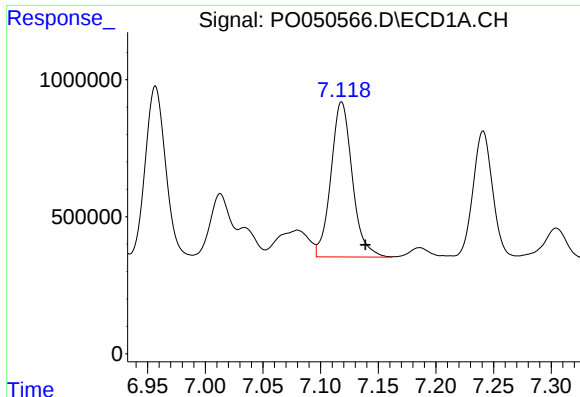
#30 AR-1254-5

R.T.: 7.658 min
Delta R.T.: -0.028 min
Response: 11230849
Conc: 719.78 ng/ml m



#30 AR-1254-5

R.T.: 6.273 min
Delta R.T.: -0.013 min
Response: 12737132
Conc: 729.19 ng/ml m



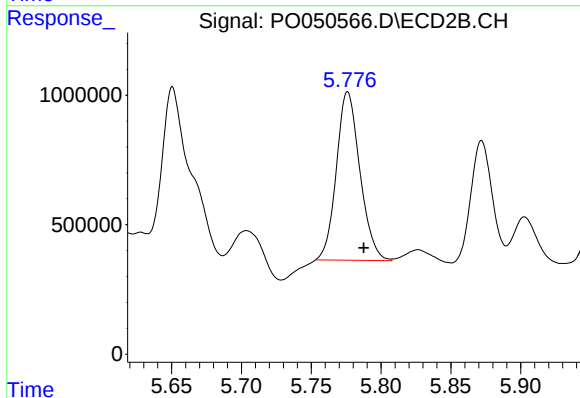
#31 AR-1260-1

R.T.: 7.118 min
Delta R.T.: -0.020 min
Response: 7295658
Conc: 428.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PA-SED-01MSD

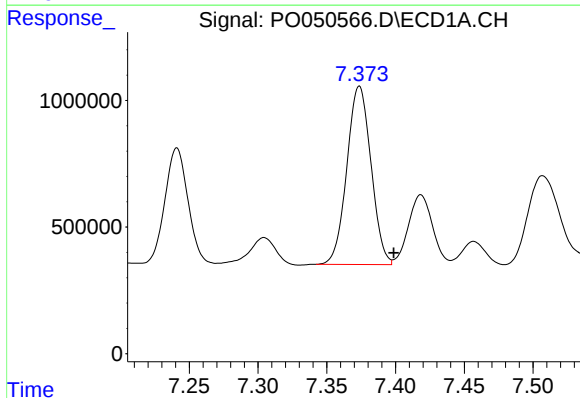
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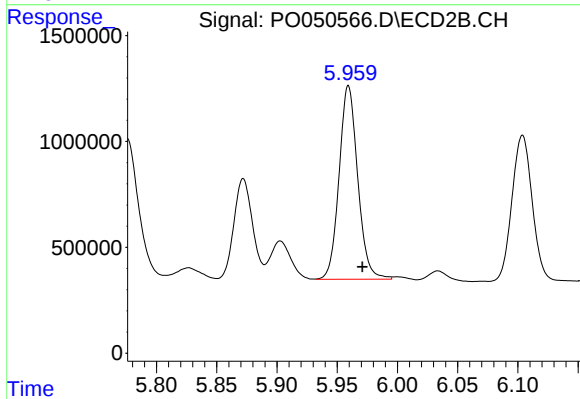
#31 AR-1260-1

R.T.: 5.776 min
Delta R.T.: -0.012 min
Response: 7629173
Conc: 503.58 ng/ml m



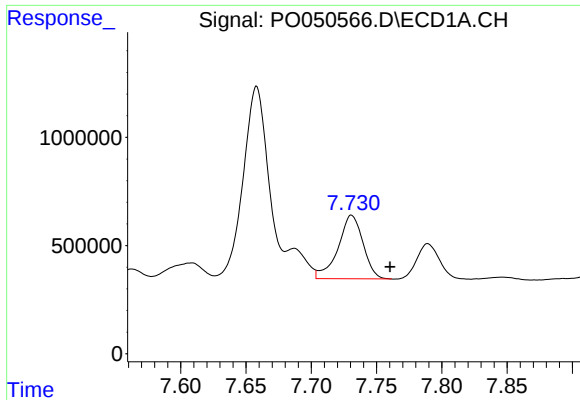
#32 AR-1260-2

R.T.: 7.373 min
Delta R.T.: -0.025 min
Response: 8606463
Conc: 435.21 ng/ml m



#32 AR-1260-2

R.T.: 5.959 min
Delta R.T.: -0.012 min
Response: 9862795
Conc: 533.16 ng/ml m



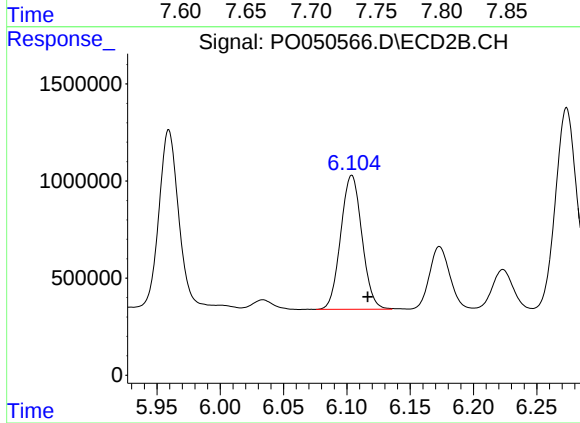
#33 AR-1260-3

R.T.: 7.730 min
Delta R.T.: -0.030 min
Response: 3904801
Conc: 272.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PA-SED-01MSD

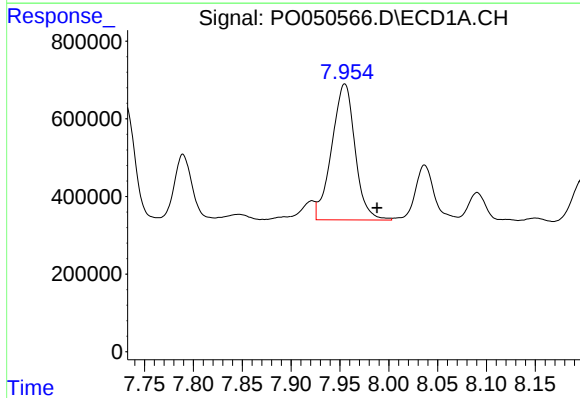
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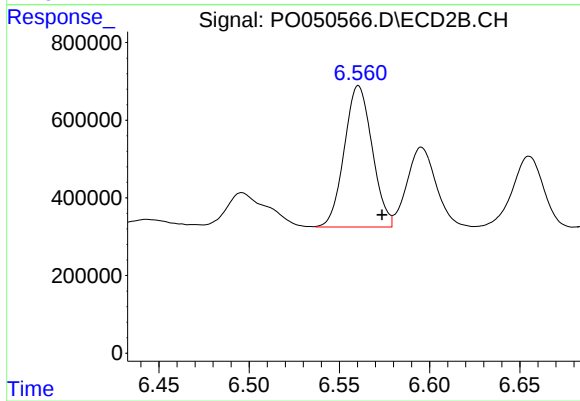
#33 AR-1260-3

R.T.: 6.104 min
Delta R.T.: -0.013 min
Response: 8062303
Conc: 471.06 ng/ml m



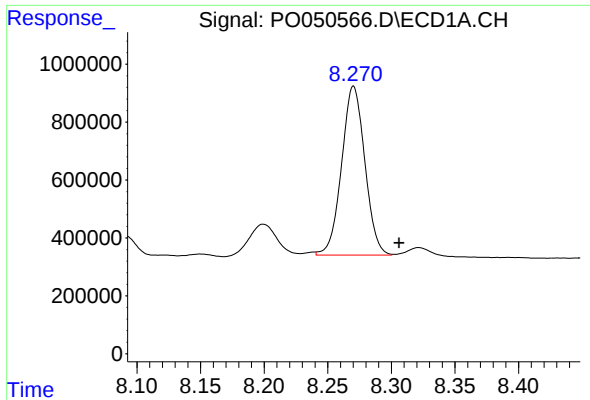
#34 AR-1260-4

R.T.: 7.954 min
Delta R.T.: -0.034 min
Response: 5824899
Conc: 359.74 ng/ml m



#34 AR-1260-4

R.T.: 6.560 min
Delta R.T.: -0.013 min
Response: 3911397
Conc: 288.50 ng/ml m



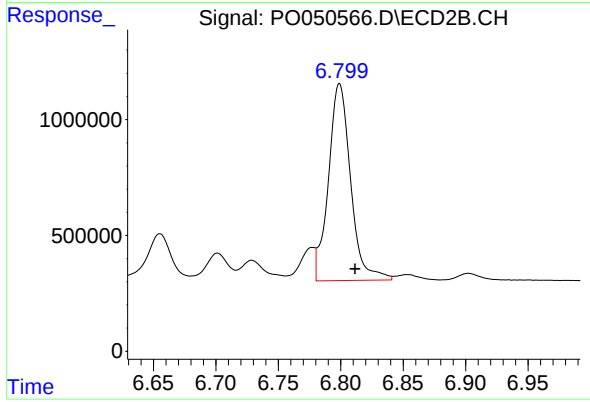
#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.036 min
Response: 7427817
Conc: 244.49 ng/ml m

Instrument :
ECD_O
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#35 AR-1260-5

R.T.: 6.799 min
Delta R.T.: -0.013 min
Response: 10479879
Conc: 342.95 ng/ml m