

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050319\
 Data File : P0055845.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 May 2019 21:39
 Operator : SM/SJ
 Sample : K2627-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-1MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 23:01:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 2019
 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...	4.279	3.593	763360	789566	25.509	27.956
2)	SA Decachlor...	9.879	8.544	545381	350235	14.576	12.951
Target Compounds							
3)	L1 AR-1016-1	5.441	4.664	380104	369420	267.468	274.884m
4)	L1 AR-1016-2	5.462	4.683	542908	476036	274.352	260.706
5)	L1 AR-1016-3	5.524	4.858	327960	265912	255.871	265.347
6)	L1 AR-1016-4	5.621	4.898	281165	475542	268.999	584.466 #
7)	L1 AR-1016-5	5.913	5.109	463613	486425	411.544	441.860
26)	L6 AR-1254-1	6.288	5.459	1089597	1039765	518.897	388.505 #
27)	L6 AR-1254-2	6.505	5.604	1385046	977346	417.330	400.109
28)	L6 AR-1254-3	6.871	6.006	1429011	1586699	393.069	399.913
29)	L6 AR-1254-4	7.154	6.232	891099	778142	327.526	290.224
30)	L6 AR-1254-5	7.571	6.646	1493953	1298959	521.246	358.959 #
31)	L7 AR-1260-1	7.032	6.133	854188	931719	395.550	422.896
32)	L7 AR-1260-2	7.288	6.320	1089040	1025262	415.841	335.758
33)	L7 AR-1260-3	7.645	6.472	459998	813604	230.001	326.483m#
34)	L7 AR-1260-4	7.865	6.941	815572	342439	352.664	165.953 #
35)	L7 AR-1260-5	8.179	7.181	852522	803010	200.957	159.890m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050319\
Data File : PO055845.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 May 2019 21:39
Operator : SM/SJ
Sample : K2627-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

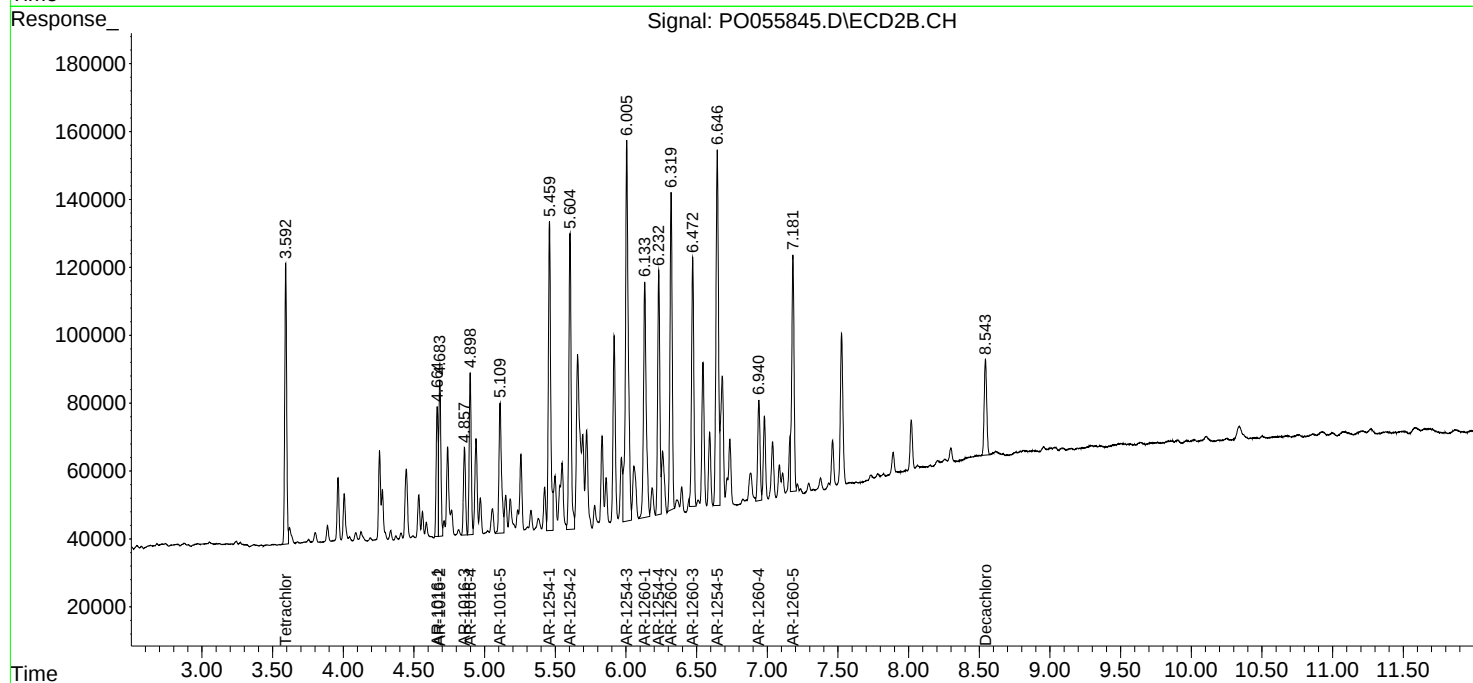
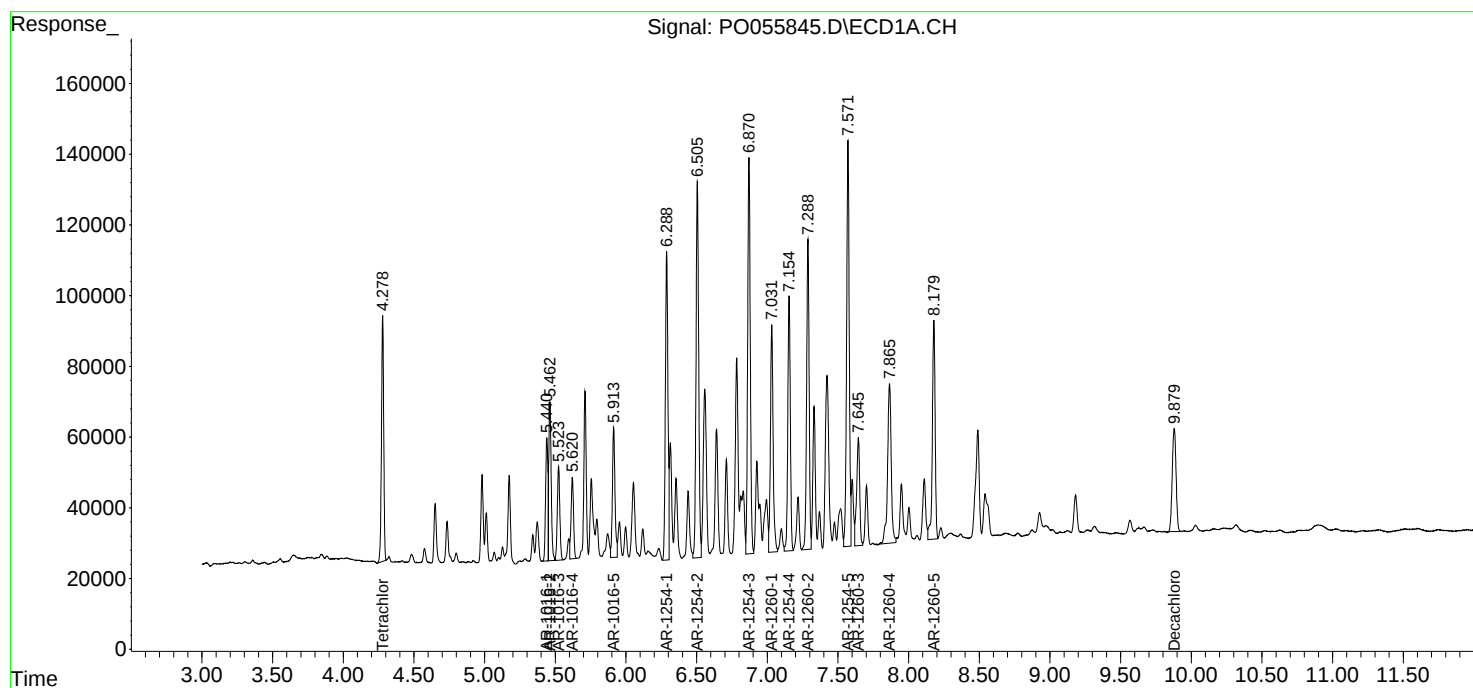
Instrument :
ECD_O
ClientSampled :
WC-1MSD

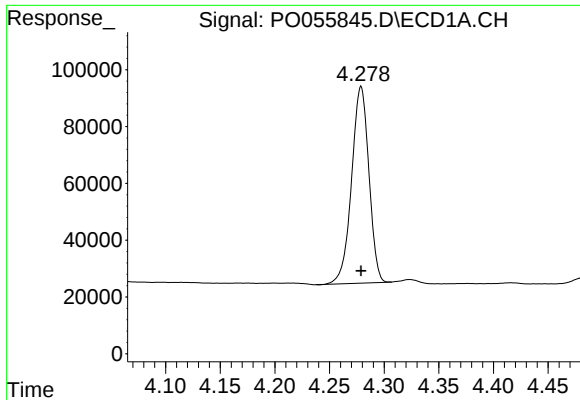
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 23:01:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
Response 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





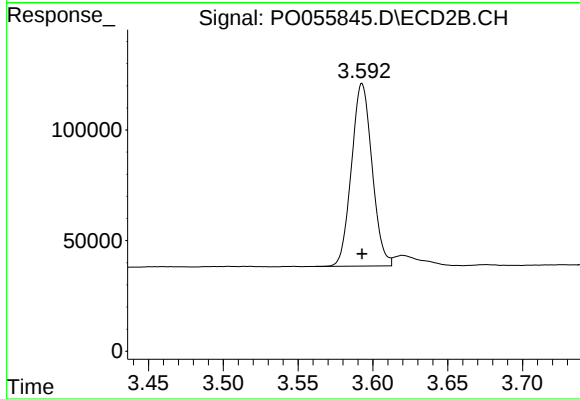
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 763360
Conc: 25.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

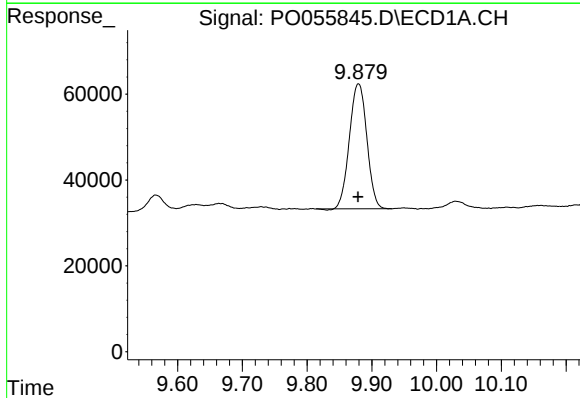
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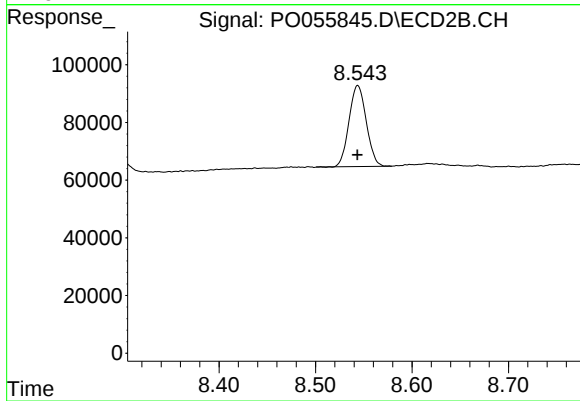
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 789566
Conc: 27.96 ng/ml



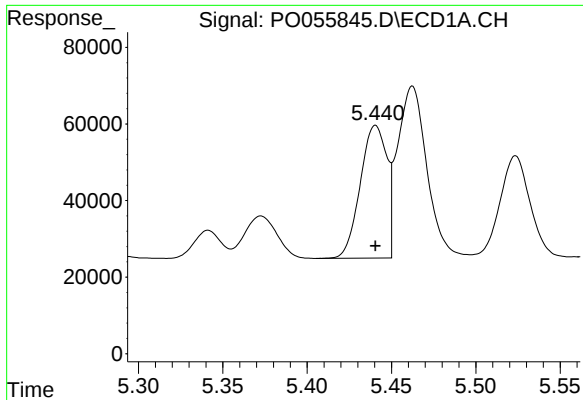
#2 Decachlorobiphenyl

R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 545381
Conc: 14.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.544 min
Delta R.T.: 0.000 min
Response: 350235
Conc: 12.95 ng/ml



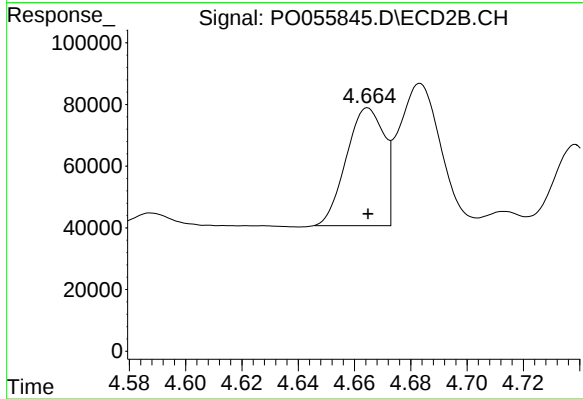
#3 AR-1016-1

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 380104
Conc: 267.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

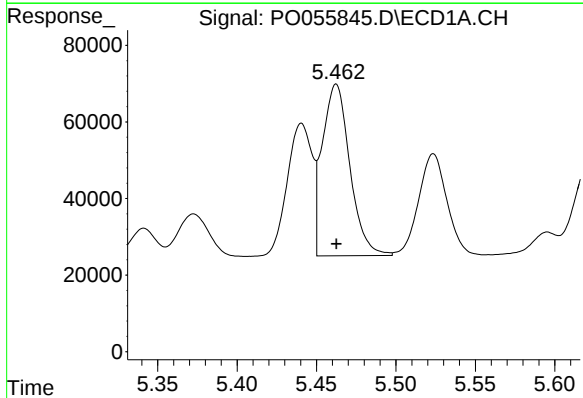
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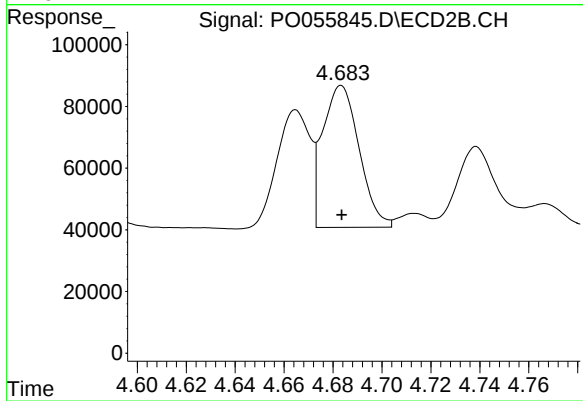
#3 AR-1016-1

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 369420
Conc: 274.88 ng/ml m



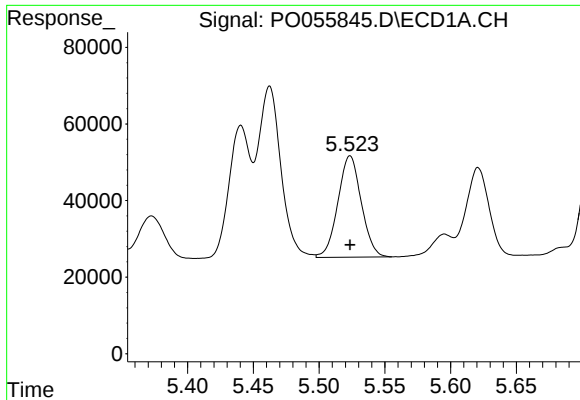
#4 AR-1016-2

R.T.: 5.462 min
Delta R.T.: 0.000 min
Response: 542908
Conc: 274.35 ng/ml



#4 AR-1016-2

R.T.: 4.683 min
Delta R.T.: 0.000 min
Response: 476036
Conc: 260.71 ng/ml



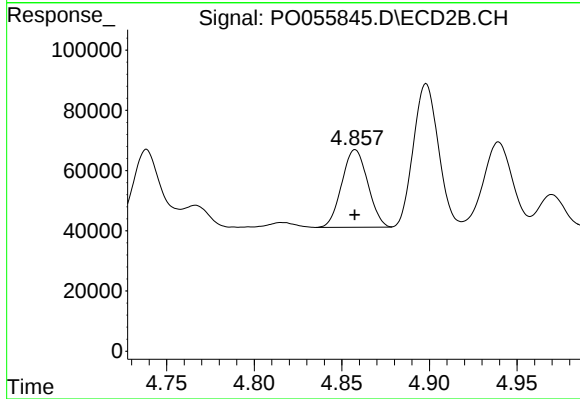
#5 AR-1016-3

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 327960
Conc: 255.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

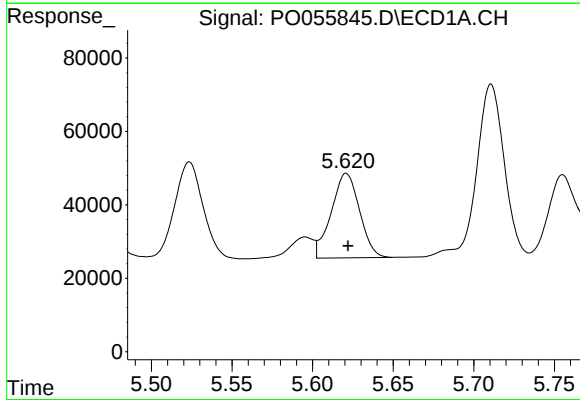
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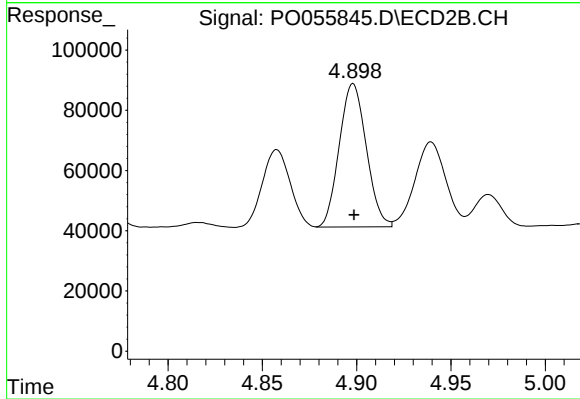
#5 AR-1016-3

R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 265912
Conc: 265.35 ng/ml



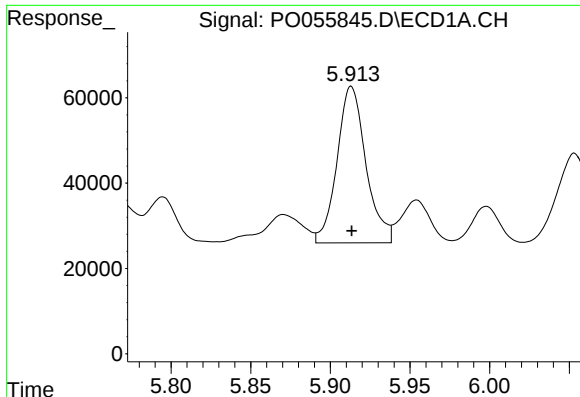
#6 AR-1016-4

R.T.: 5.621 min
Delta R.T.: -0.001 min
Response: 281165
Conc: 269.00 ng/ml



#6 AR-1016-4

R.T.: 4.898 min
Delta R.T.: 0.000 min
Response: 475542
Conc: 584.47 ng/ml



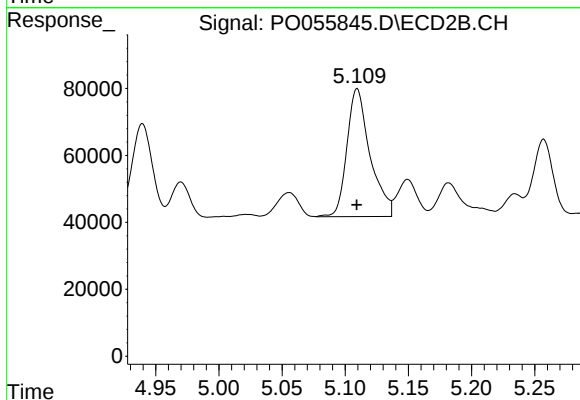
#7 AR-1016-5

R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 463613
Conc: 411.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

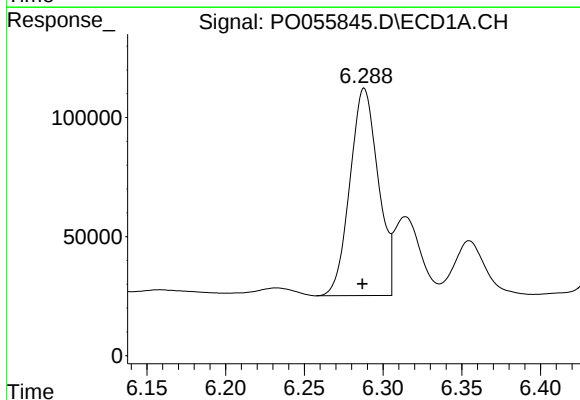
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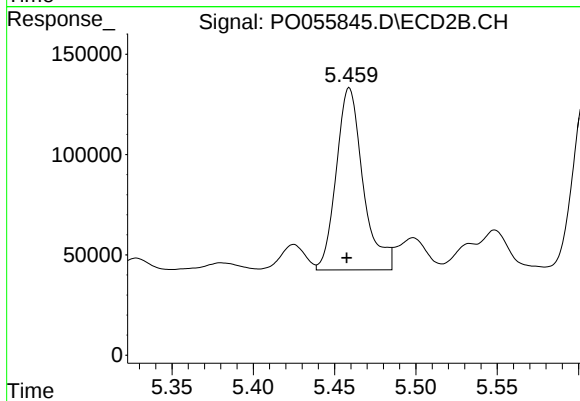
#7 AR-1016-5

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 486425
Conc: 441.86 ng/ml



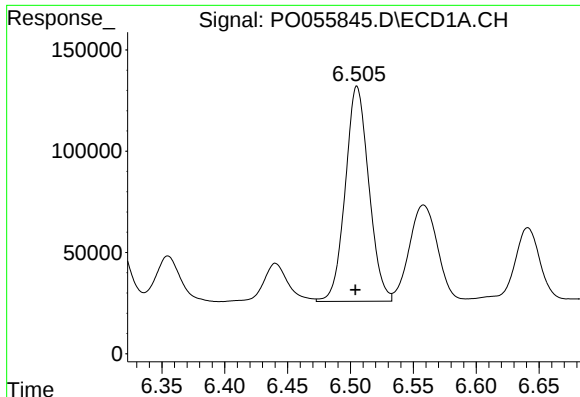
#26 AR-1254-1

R.T.: 6.288 min
Delta R.T.: 0.001 min
Response: 1089597
Conc: 518.90 ng/ml



#26 AR-1254-1

R.T.: 5.459 min
Delta R.T.: 0.002 min
Response: 1039765
Conc: 388.51 ng/ml



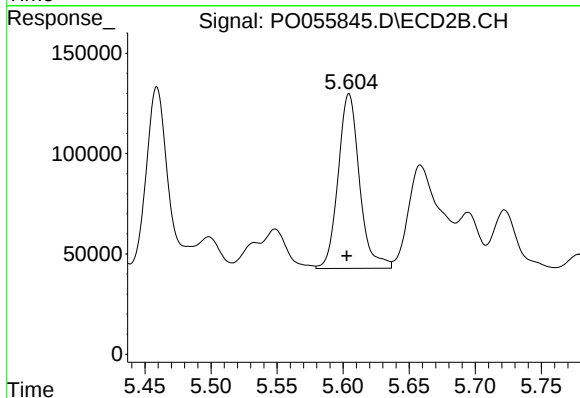
#27 AR-1254-2

R.T.: 6.505 min
Delta R.T.: 0.001 min
Response: 1385046
Conc: 417.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

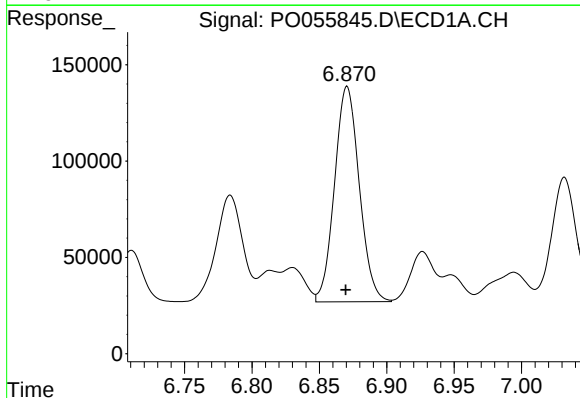
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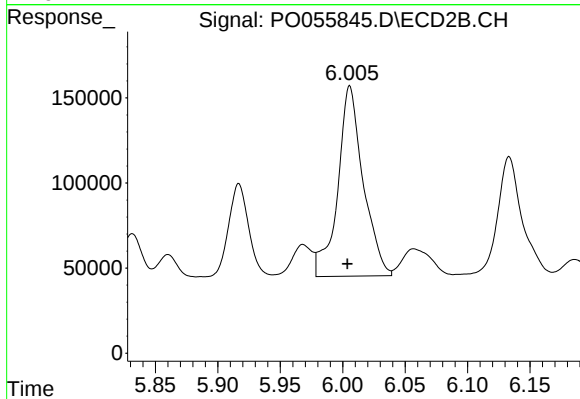
#27 AR-1254-2

R.T.: 5.604 min
Delta R.T.: 0.002 min
Response: 977346
Conc: 400.11 ng/ml



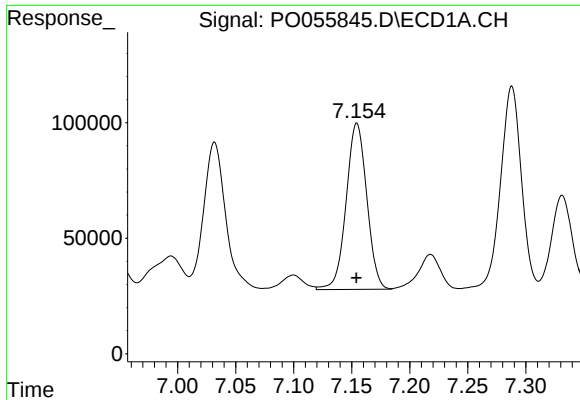
#28 AR-1254-3

R.T.: 6.871 min
Delta R.T.: 0.000 min
Response: 1429011
Conc: 393.07 ng/ml



#28 AR-1254-3

R.T.: 6.006 min
Delta R.T.: 0.002 min
Response: 1586699
Conc: 399.91 ng/ml



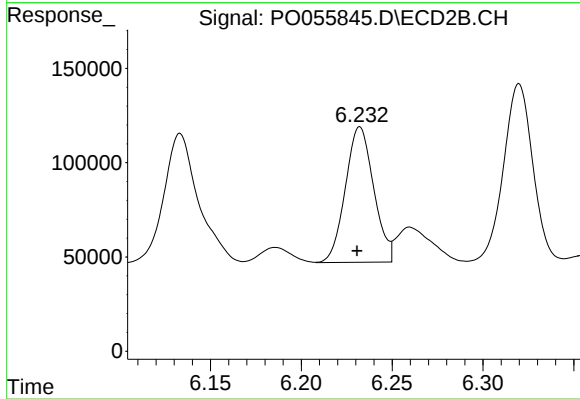
#29 AR-1254-4

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 891099
Conc: 327.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

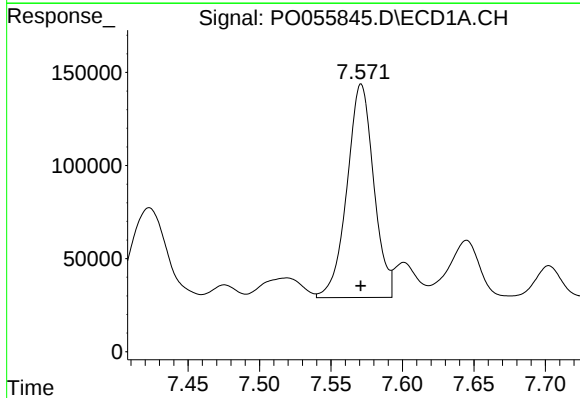
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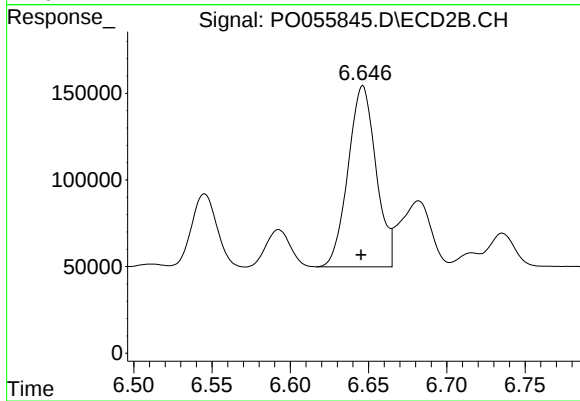
#29 AR-1254-4

R.T.: 6.232 min
Delta R.T.: 0.002 min
Response: 778142
Conc: 290.22 ng/ml



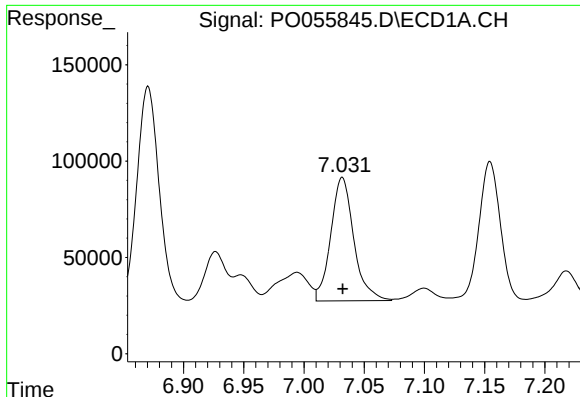
#30 AR-1254-5

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 1493953
Conc: 521.25 ng/ml



#30 AR-1254-5

R.T.: 6.646 min
Delta R.T.: 0.001 min
Response: 1298959
Conc: 358.96 ng/ml



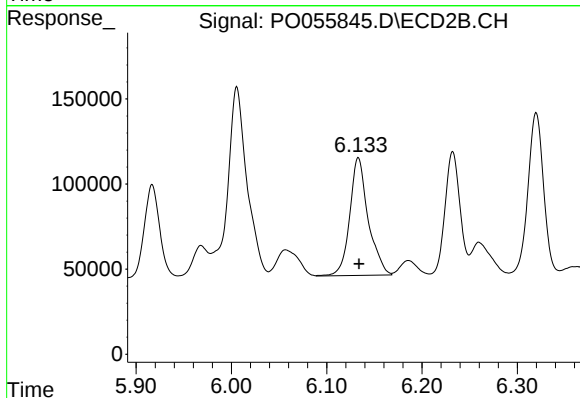
#31 AR-1260-1

R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 854188
Conc: 395.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

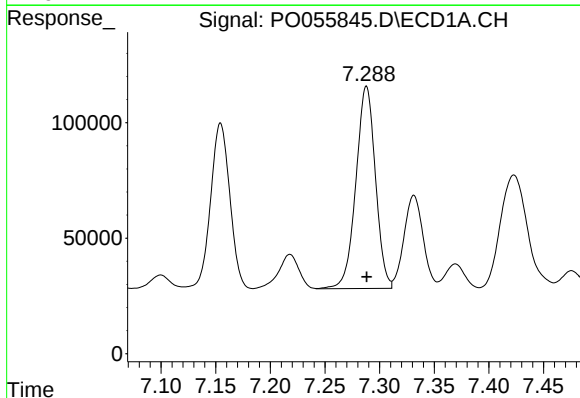
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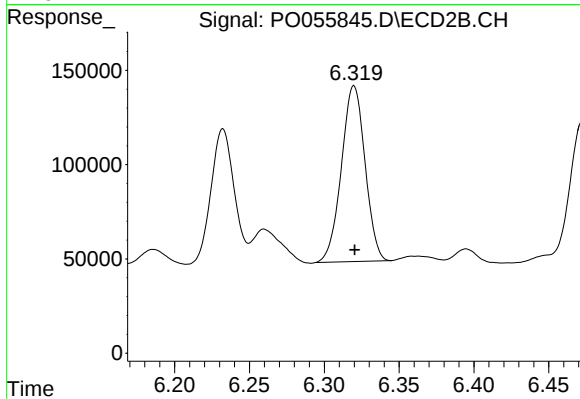
#31 AR-1260-1

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 931719
Conc: 422.90 ng/ml



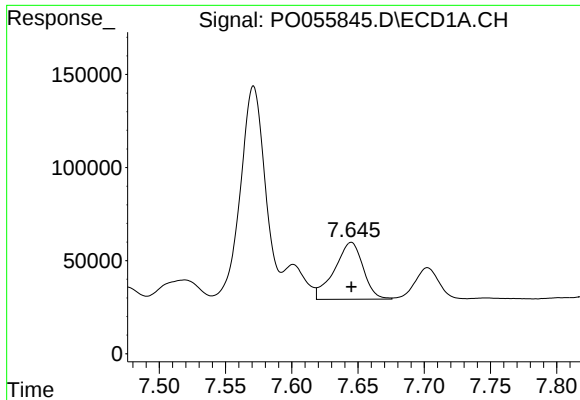
#32 AR-1260-2

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 1089040
Conc: 415.84 ng/ml



#32 AR-1260-2

R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 1025262
Conc: 335.76 ng/ml



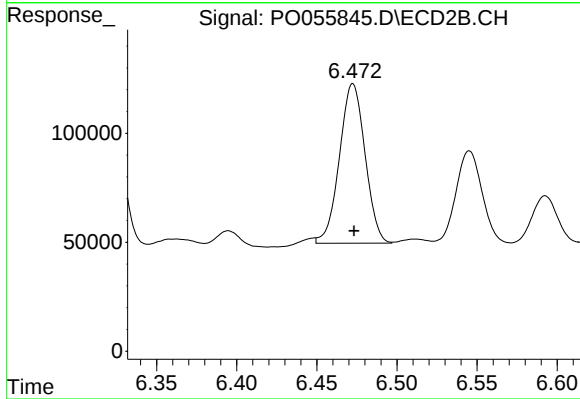
#33 AR-1260-3

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 459998
Conc: 230.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

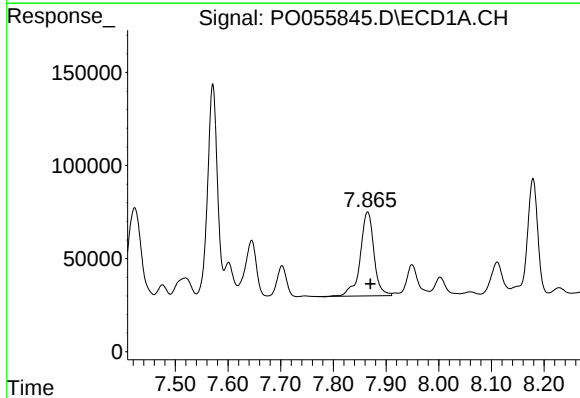
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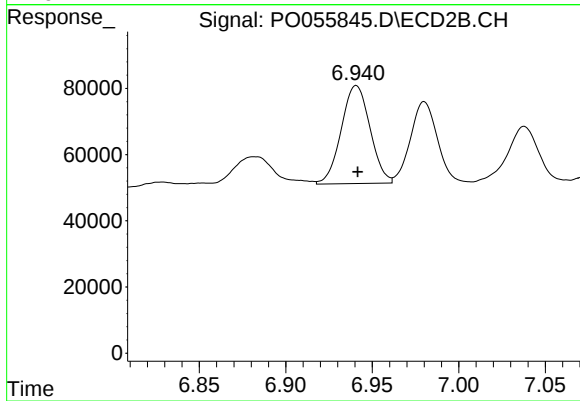
#33 AR-1260-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 813604
Conc: 326.48 ng/ml m



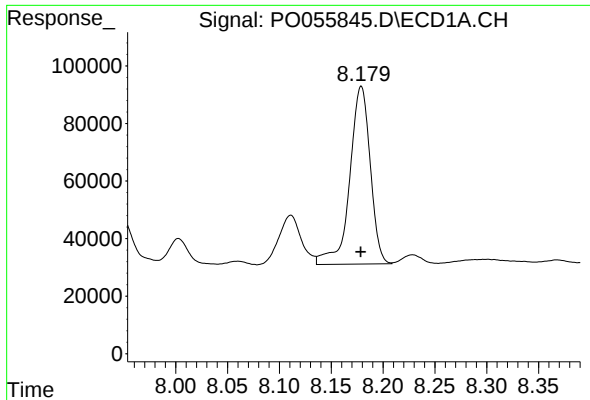
#34 AR-1260-4

R.T.: 7.865 min
Delta R.T.: -0.005 min
Response: 815572
Conc: 352.66 ng/ml



#34 AR-1260-4

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 342439
Conc: 165.95 ng/ml



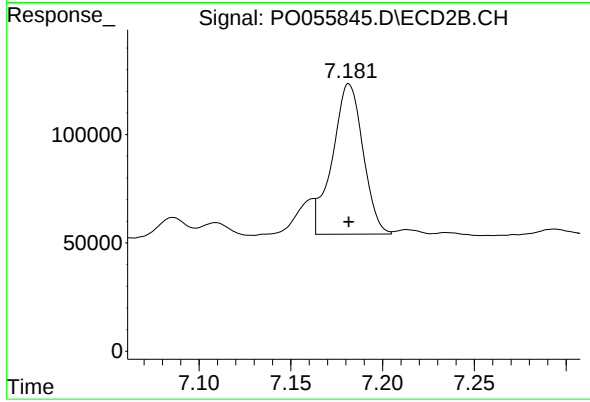
#35 AR-1260-5

R.T.: 8.179 min
Delta R.T.: 0.000 min
Response: 852522
Conc: 200.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

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#35 AR-1260-5

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 803010
Conc: 159.89 ng/ml m