

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112619\
 Data File : P0064100.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Nov 2019 10:58
 Operator : SM/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 11:11:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 26 10:41:44 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...	4.315	3.565	140650	108708	5.381	5.127
2)	SA Decachlor...	9.940	8.530	187554	153248	5.465	5.231
Target Compounds							
3)	L1 AR-1016-1	5.477	4.642	72538	54670	62.079m	57.939
4)	L1 AR-1016-2	5.499	4.661	101301	72040	60.893	56.786
5)	L1 AR-1016-3	5.560	4.835	63034	40483	59.961	58.528
6)	L1 AR-1016-4	5.659	4.876	50782	34173	58.609	58.729
7)	L1 AR-1016-5	5.951	5.087	53482	47532	60.456	62.831
31)	L7 AR-1260-1	7.070	6.114	96255	93846	55.886	60.437
32)	L7 AR-1260-2	7.327	6.301	124264	123913	58.249	63.008
33)	L7 AR-1260-3	7.683	6.455	89198	105389	53.111m	58.138
34)	L7 AR-1260-4	7.907	6.925	104497	91425	51.168m	57.431
35)	L7 AR-1260-5	8.219	7.165	242083	209271	59.269	53.775

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112619\
Data File : PO064100.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Nov 2019 10:58
Operator : SM/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

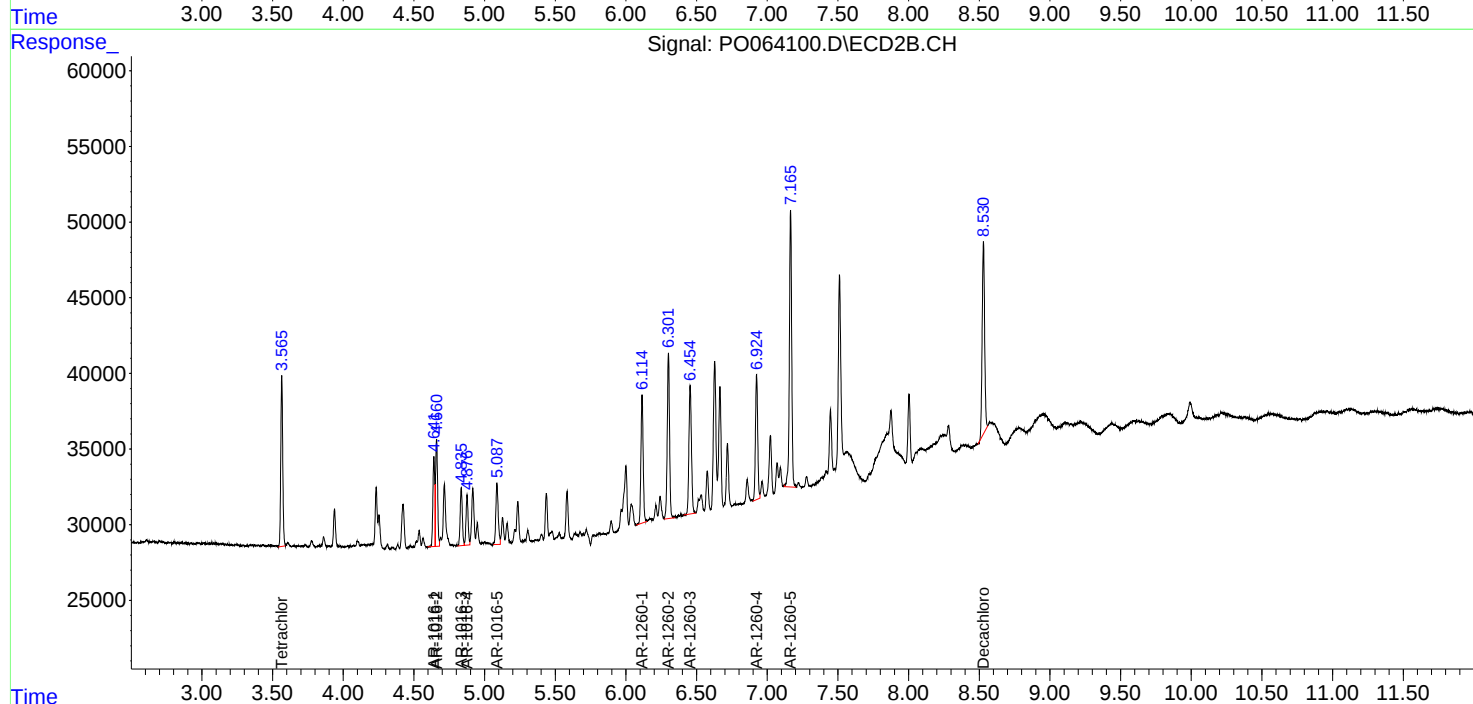
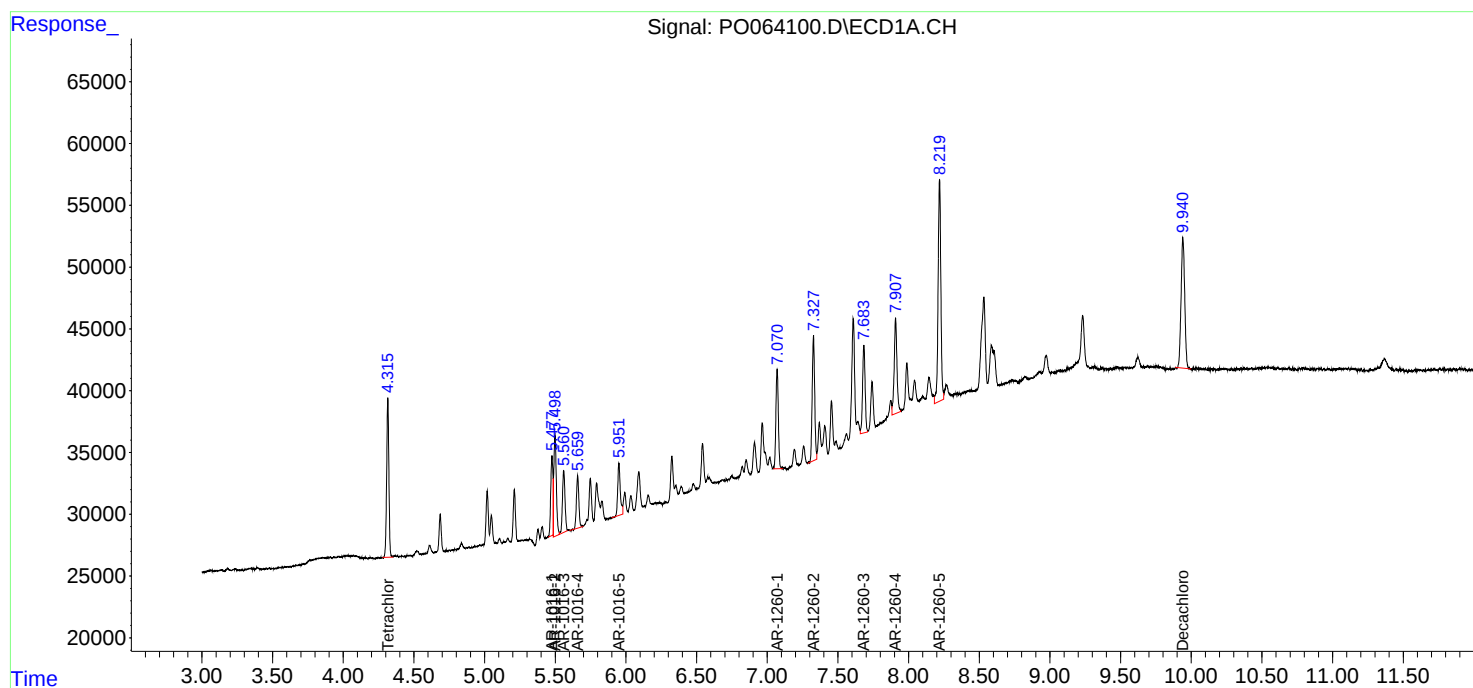
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

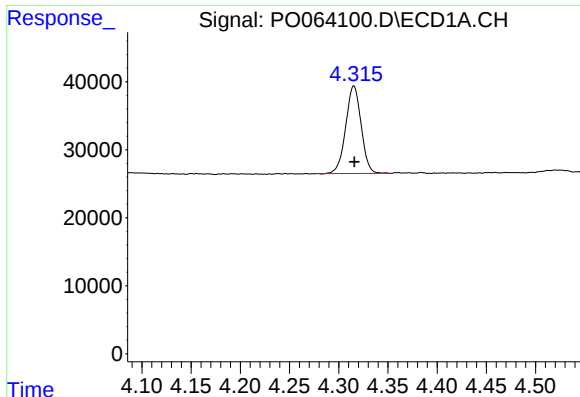
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 11:11:56 2019
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 26 10:41:44 2019
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Volume 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





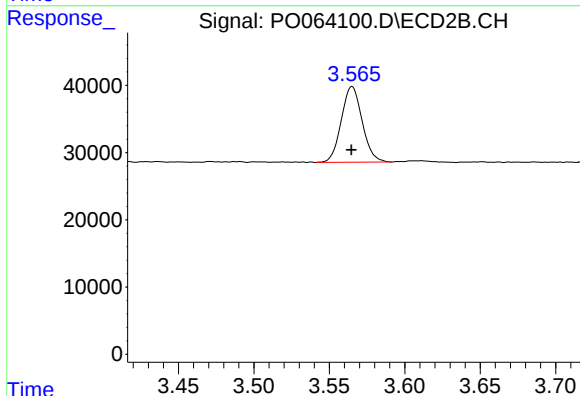
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: 0.000 min
Response: 140650
Conc: 5.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

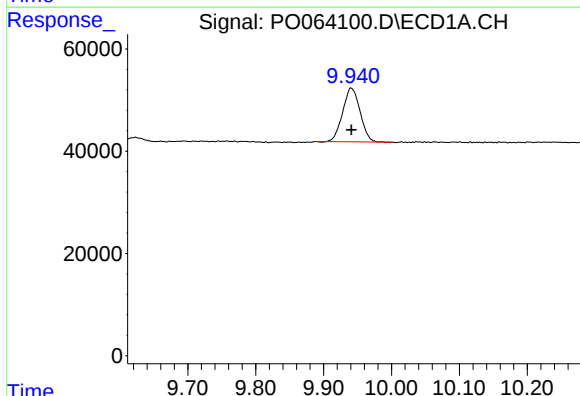
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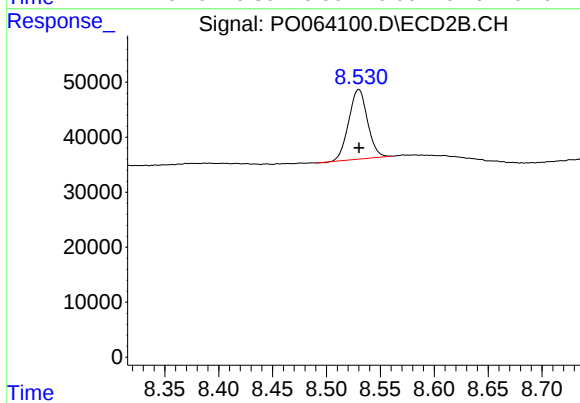
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 108708
Conc: 5.13 ng/ml



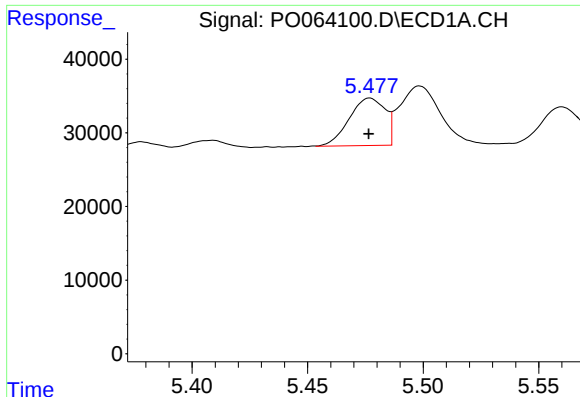
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.000 min
Response: 187554
Conc: 5.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 153248
Conc: 5.23 ng/ml



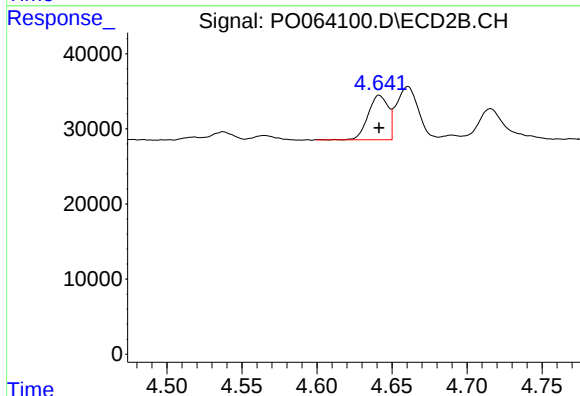
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: 0.000 min
Response: 72538
Conc: 62.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

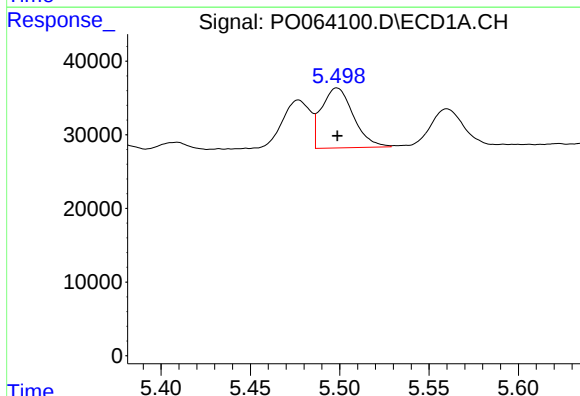
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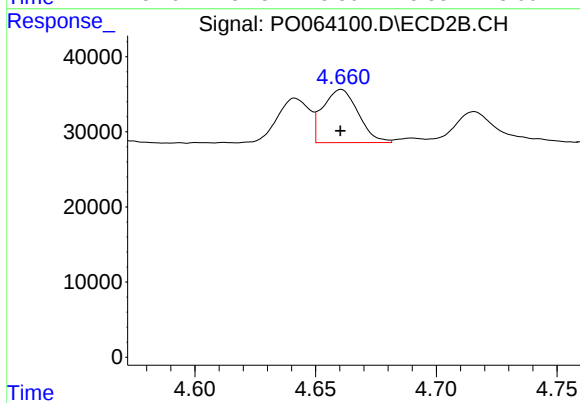
#3 AR-1016-1

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 54670
Conc: 57.94 ng/ml



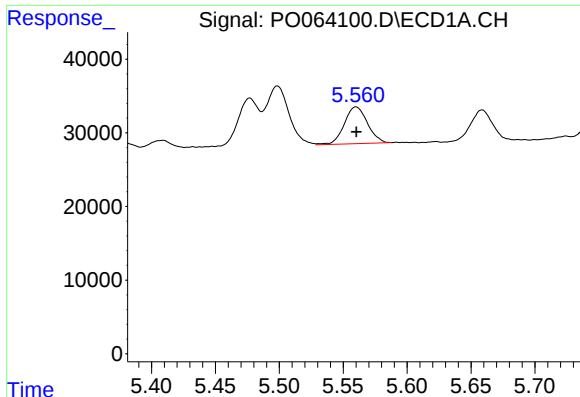
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 101301
Conc: 60.89 ng/ml



#4 AR-1016-2

R.T.: 4.661 min
Delta R.T.: 0.000 min
Response: 72040
Conc: 56.79 ng/ml



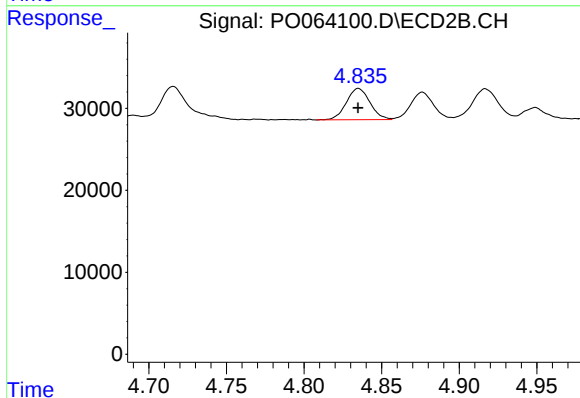
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 63034
Conc: 59.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

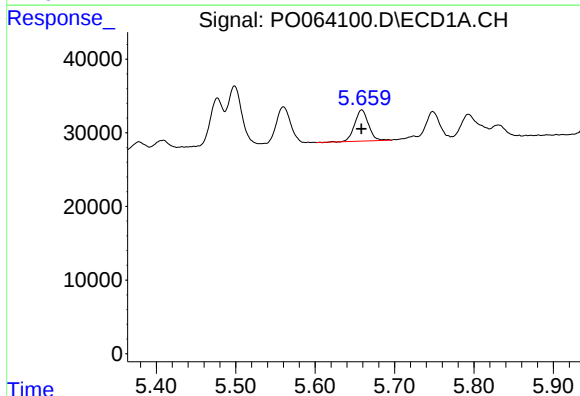
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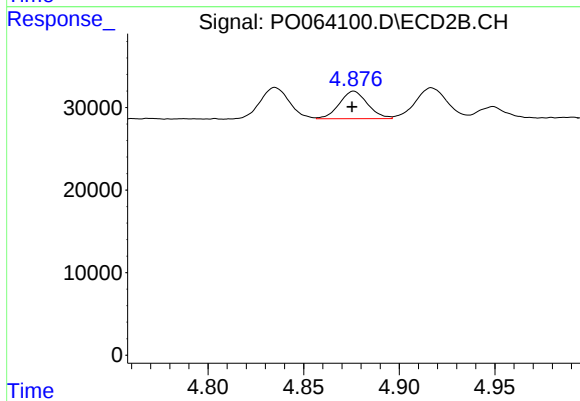
#5 AR-1016-3

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 40483
Conc: 58.53 ng/ml



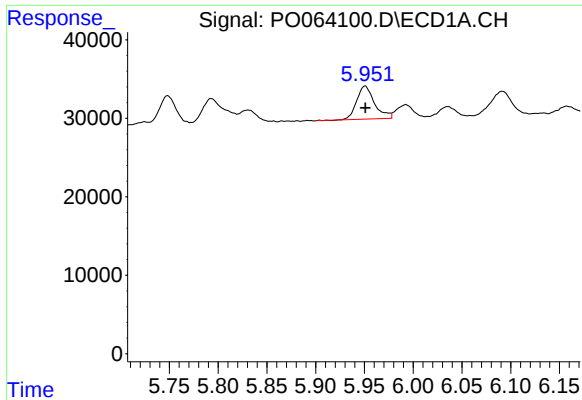
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 50782
Conc: 58.61 ng/ml



#6 AR-1016-4

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 34173
Conc: 58.73 ng/ml



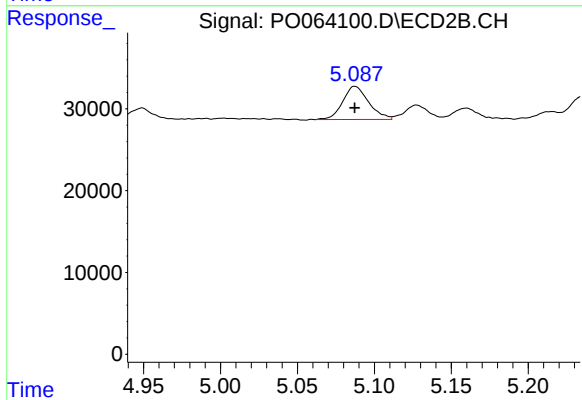
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 53482
Conc: 60.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

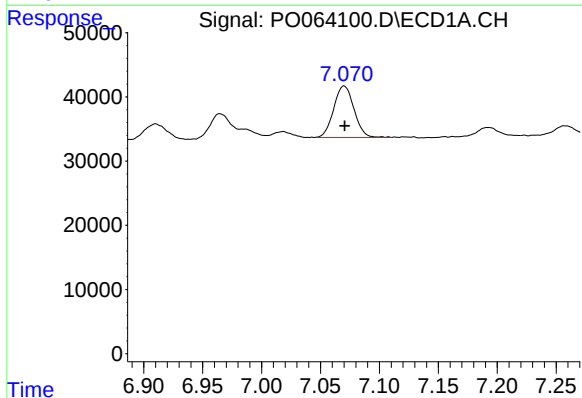
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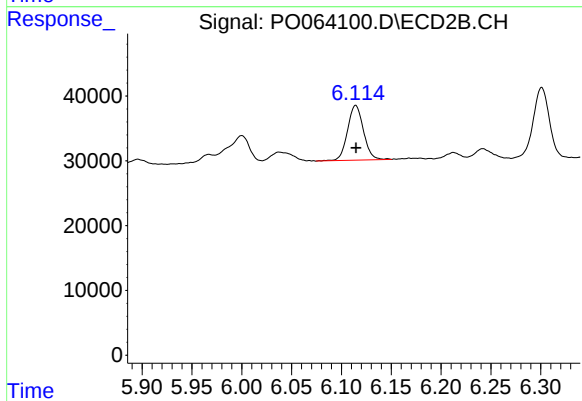
#7 AR-1016-5

R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 47532
Conc: 62.83 ng/ml



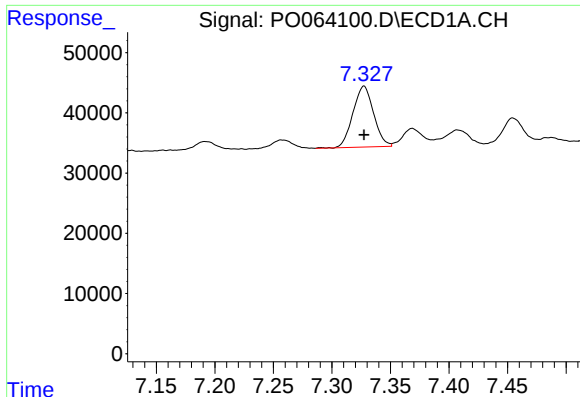
#31 AR-1260-1

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 96255
Conc: 55.89 ng/ml



#31 AR-1260-1

R.T.: 6.114 min
Delta R.T.: 0.000 min
Response: 93846
Conc: 60.44 ng/ml



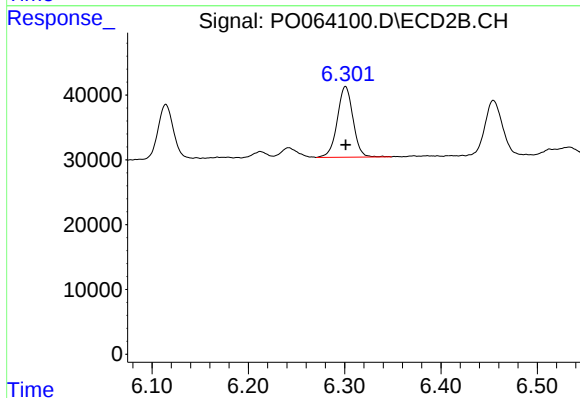
#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 124264
Conc: 58.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

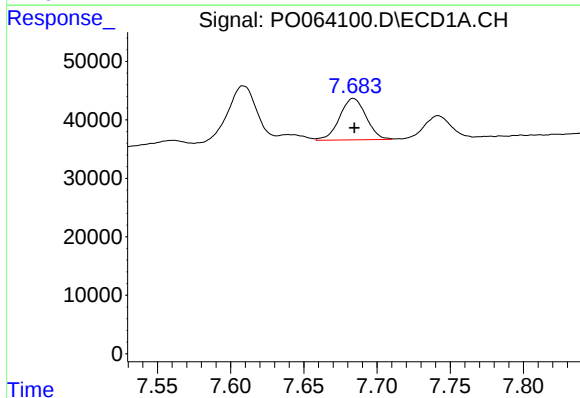
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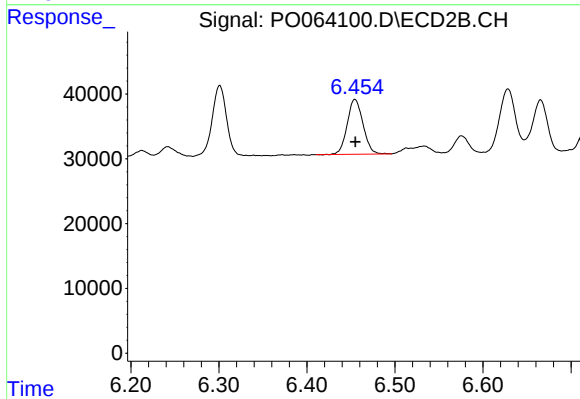
#32 AR-1260-2

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 123913
Conc: 63.01 ng/ml



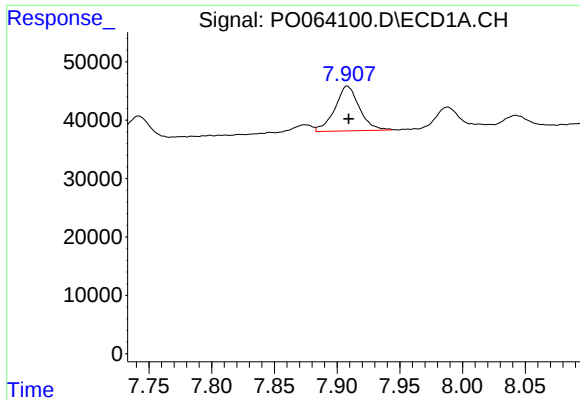
#33 AR-1260-3

R.T.: 7.683 min
Delta R.T.: -0.001 min
Response: 89198
Conc: 53.11 ng/ml m



#33 AR-1260-3

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 105389
Conc: 58.14 ng/ml



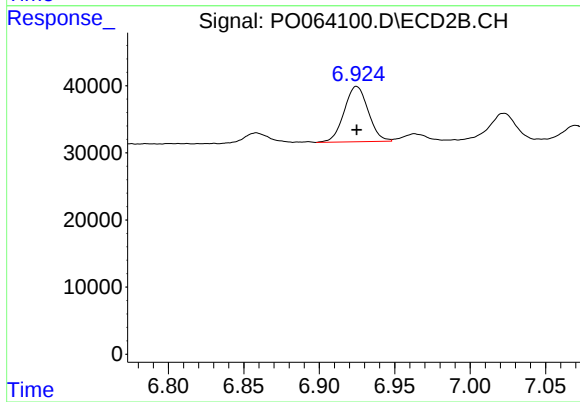
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: -0.002 min
Response: 104497
Conc: 51.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

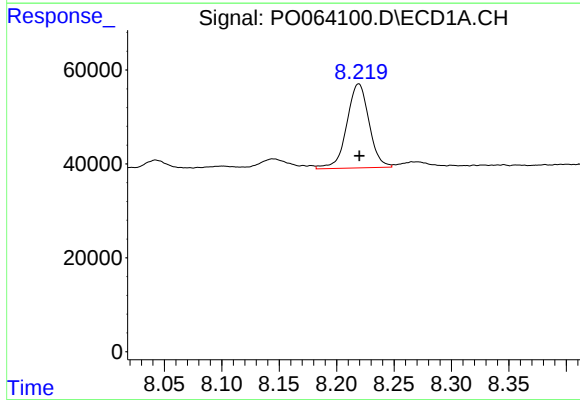
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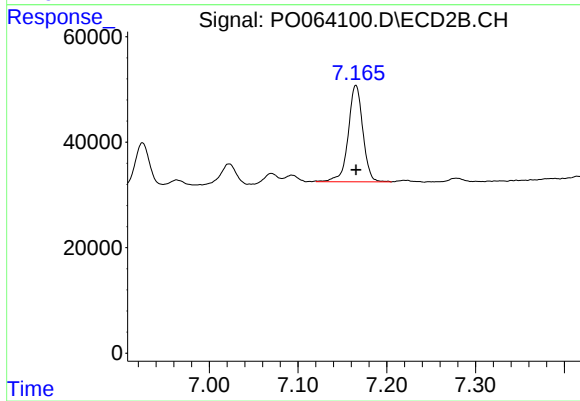
#34 AR-1260-4

R.T.: 6.925 min
Delta R.T.: 0.000 min
Response: 91425
Conc: 57.43 ng/ml



#35 AR-1260-5

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 242083
Conc: 59.27 ng/ml



#35 AR-1260-5

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 209271
Conc: 53.78 ng/ml