

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112019\
 Data File : P0063939.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2019 21:24
 Operator : SM/AJ
 Sample : K5933-10MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-COMP-02MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 01:14:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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	3.567	850820	635961	27.827	28.632
2)	SA Decachlor...	9.939	8.534	724432	588054	17.828	20.107
Target Compounds							
3)	L1 AR-1016-1	5.476	4.644	435693	334753	313.717	326.660
4)	L1 AR-1016-2	5.498	4.663	626062	454551	318.974	333.625
5)	L1 AR-1016-3	5.559	4.838	386386	242917	309.314	326.227
6)	L1 AR-1016-4	5.658	4.878	314363	204795	305.648	328.720
7)	L1 AR-1016-5	5.950	5.090	319101	261533	299.884	329.293m
31)	L7 AR-1260-1	7.069	6.118	574062	502544	284.456	320.009
32)	L7 AR-1260-2	7.325	6.304	694453	574840	275.644	292.224
33)	L7 AR-1260-3	7.682	6.458	500316	517970	246.928	290.426
34)	L7 AR-1260-4	7.907	6.928	571101	428203	239.810	271.968
35)	L7 AR-1260-5	8.217	7.168	1021125	966218	217.525	249.222

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112019\
Data File : PO063939.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Nov 2019 21:24
Operator : SM/AJ
Sample : K5933-10MSD
Misc :
ALS Vial : 33 Sample Multiplier: 1

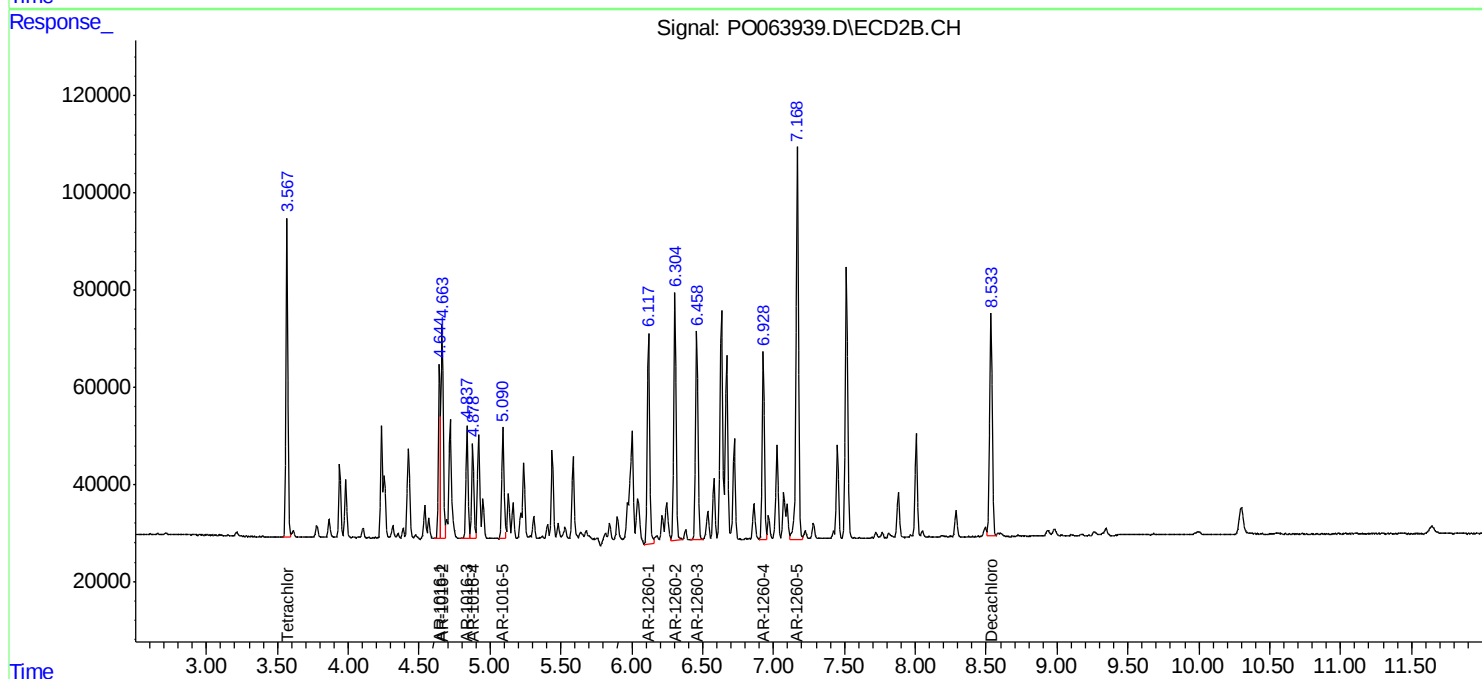
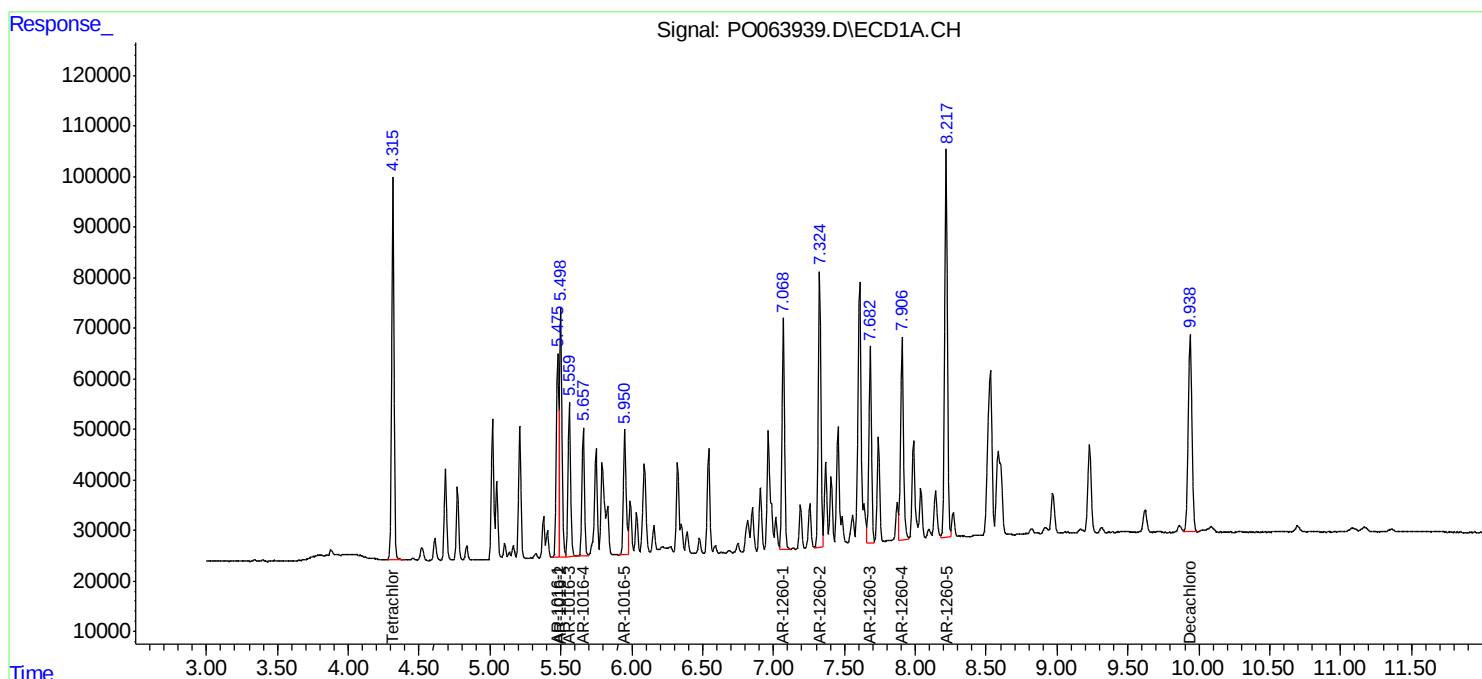
Instrument :
ECD_O
ClientSampled :
WC-COMP-02MSD

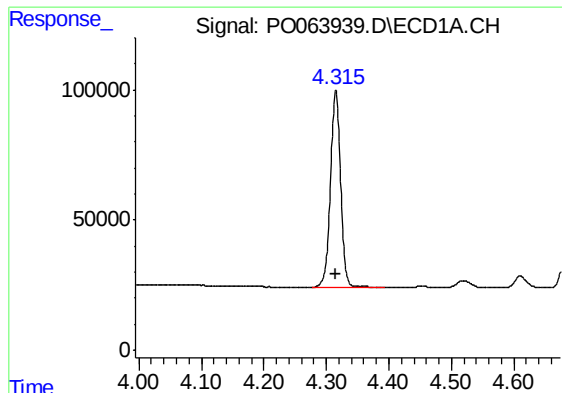
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 01:14:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
Response 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





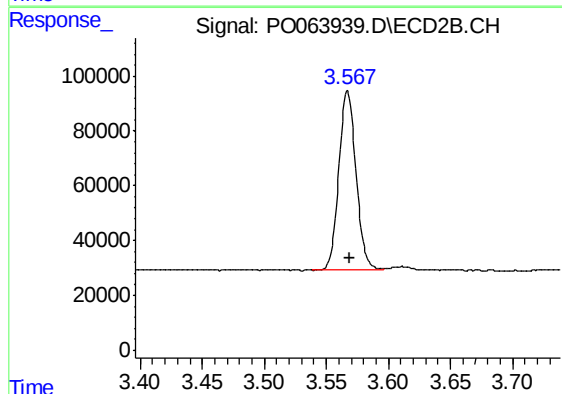
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: 0.001 min
Response: 850820
Conc: 27.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-COMP-02MSD

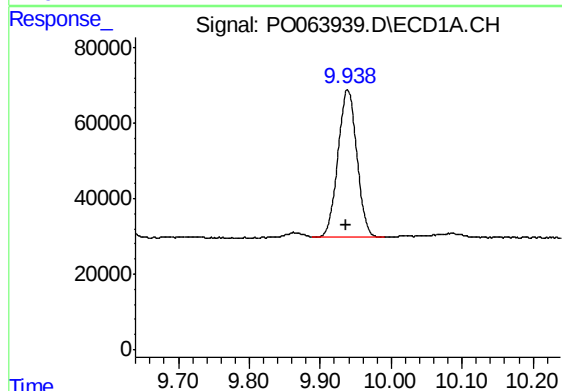
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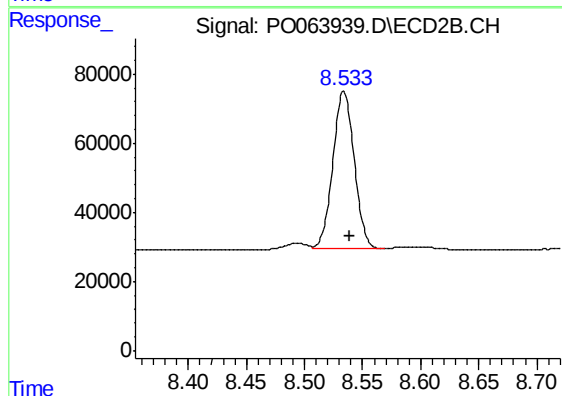
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.002 min
Response: 635961
Conc: 28.63 ng/ml



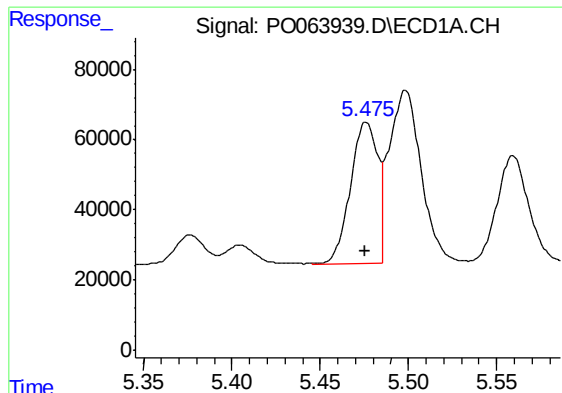
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: 0.003 min
Response: 724432
Conc: 17.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.534 min
Delta R.T.: -0.006 min
Response: 588054
Conc: 20.11 ng/ml



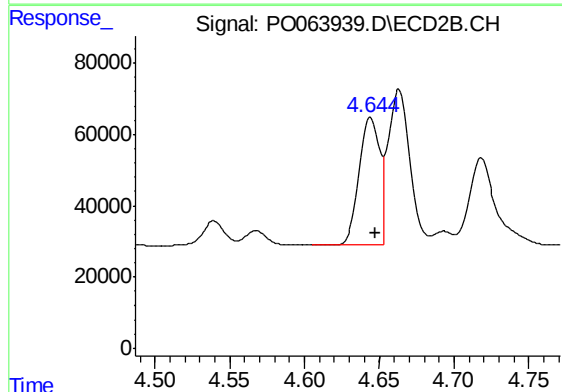
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 435693
Conc: 313.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-COMP-02MSD

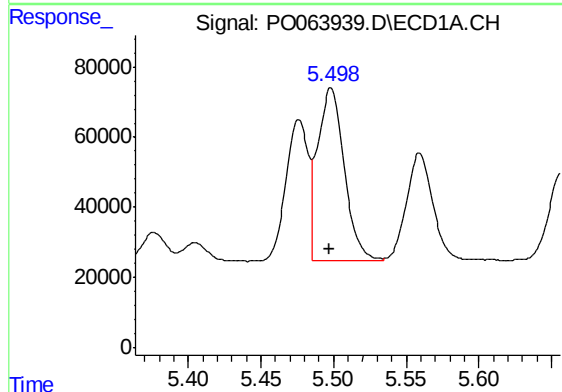
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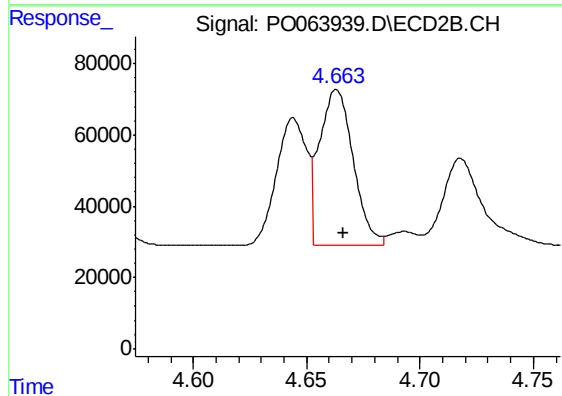
#3 AR-1016-1

R.T.: 4.644 min
Delta R.T.: -0.003 min
Response: 334753
Conc: 326.66 ng/ml



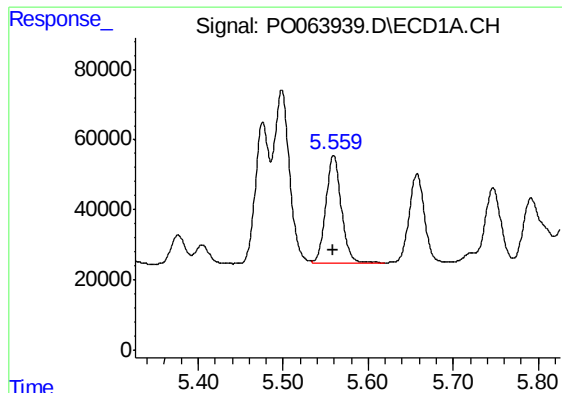
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: 0.002 min
Response: 626062
Conc: 318.97 ng/ml



#4 AR-1016-2

R.T.: 4.663 min
Delta R.T.: -0.003 min
Response: 454551
Conc: 333.63 ng/ml



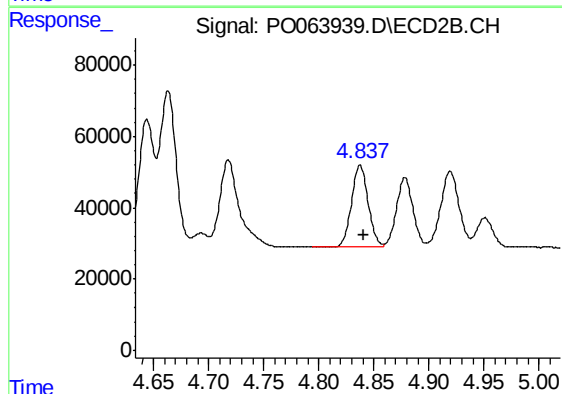
#5 AR-1016-3

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 386386
Conc: 309.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-COMP-02MSD

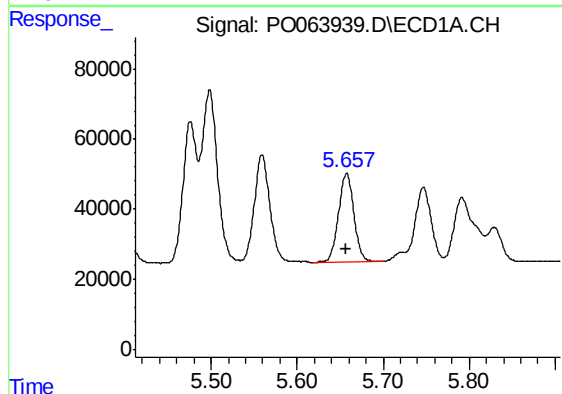
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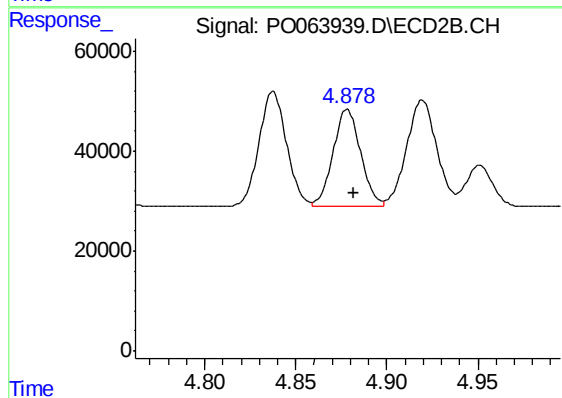
#5 AR-1016-3

R.T.: 4.838 min
Delta R.T.: -0.003 min
Response: 242917
Conc: 326.23 ng/ml



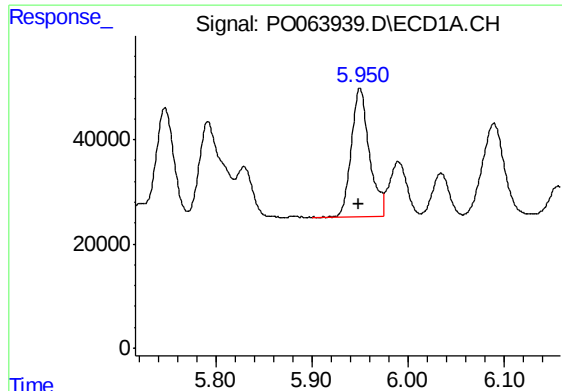
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: 0.001 min
Response: 314363
Conc: 305.65 ng/ml



#6 AR-1016-4

R.T.: 4.878 min
Delta R.T.: -0.003 min
Response: 204795
Conc: 328.72 ng/ml



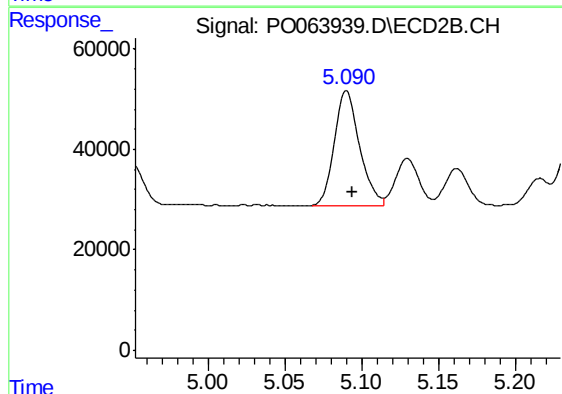
#7 AR-1016-5

R.T.: 5.950 min
Delta R.T.: 0.001 min
Response: 319101
Conc: 299.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-COMP-02MSD

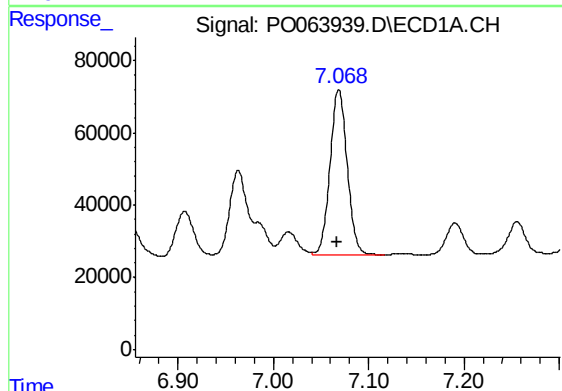
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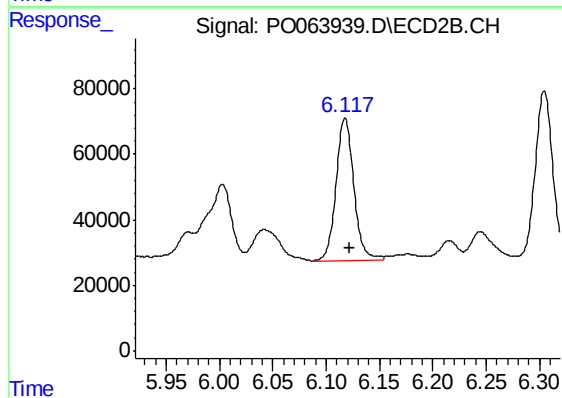
#7 AR-1016-5

R.T.: 5.090 min
Delta R.T.: -0.004 min
Response: 261533
Conc: 329.29 ng/ml m



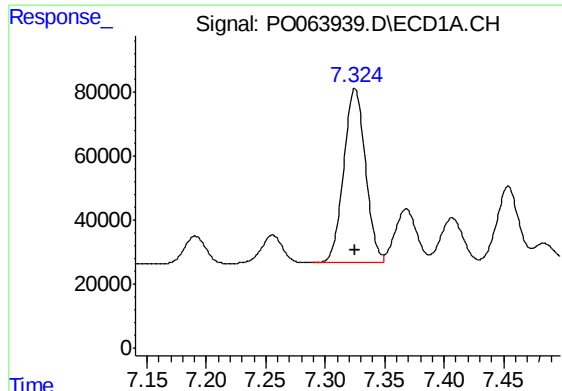
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: 0.001 min
Response: 574062
Conc: 284.46 ng/ml



#31 AR-1260-1

R.T.: 6.118 min
Delta R.T.: -0.004 min
Response: 502544
Conc: 320.01 ng/ml



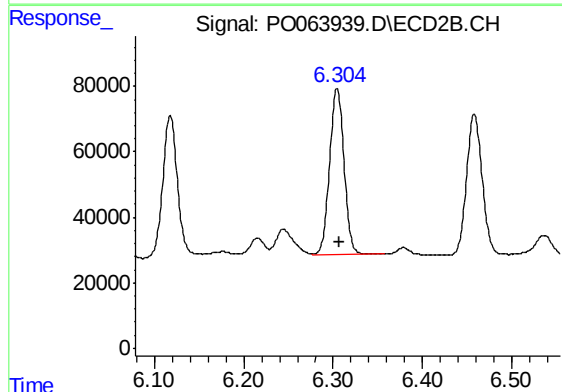
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 694453
Conc: 275.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-COMP-02MSD

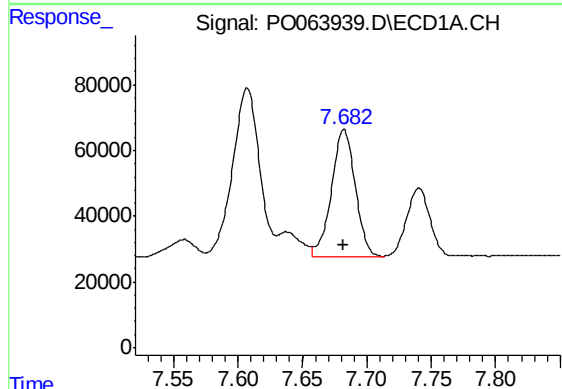
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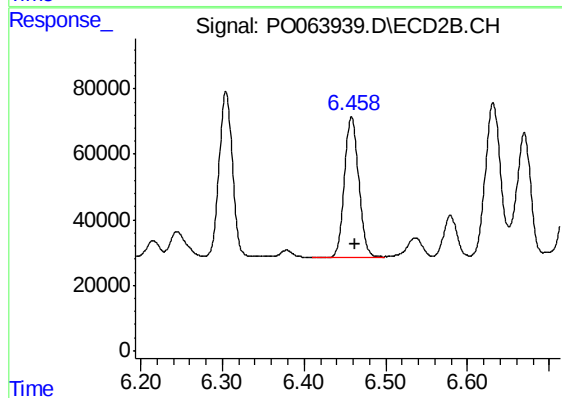
#32 AR-1260-2

R.T.: 6.304 min
Delta R.T.: -0.003 min
Response: 574840
Conc: 292.22 ng/ml



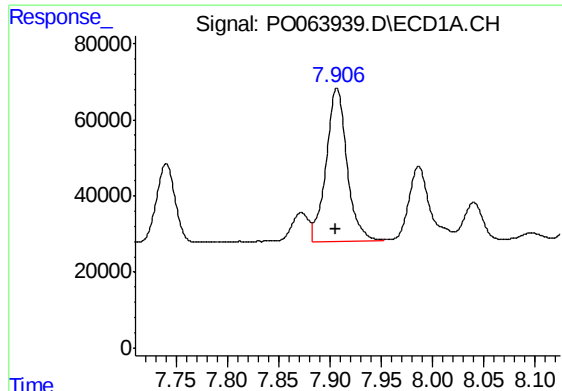
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 500316
Conc: 246.93 ng/ml



#33 AR-1260-3

R.T.: 6.458 min
Delta R.T.: -0.004 min
Response: 517970
Conc: 290.43 ng/ml



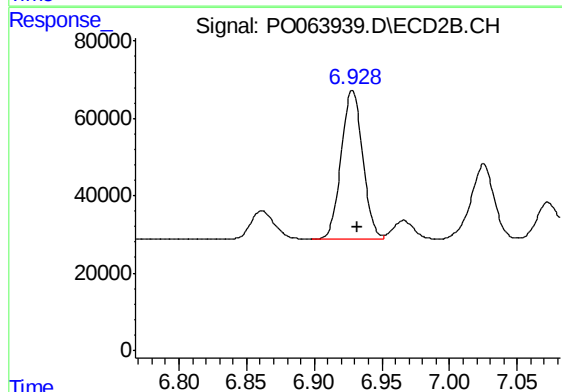
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: 0.002 min
Response: 571101
Conc: 239.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-COMP-02MSD

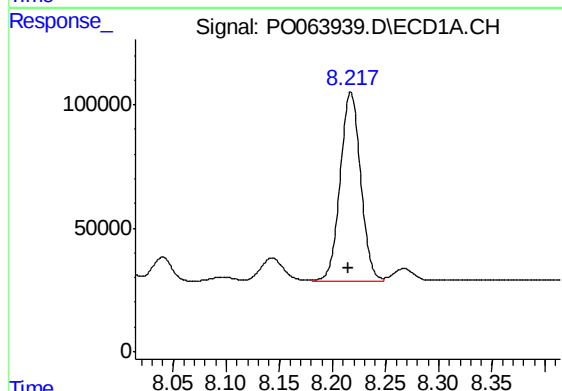
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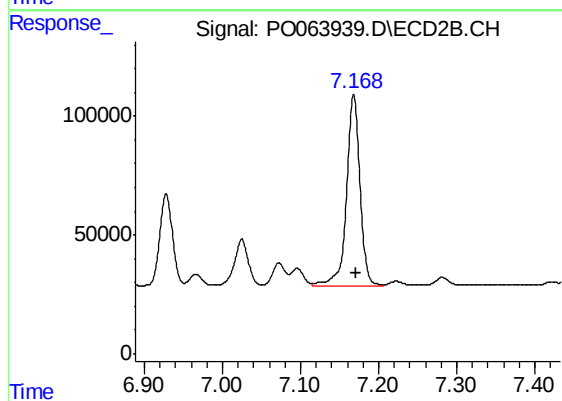
#34 AR-1260-4

R.T.: 6.928 min
Delta R.T.: -0.004 min
Response: 428203
Conc: 271.97 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: 0.002 min
Response: 1021125
Conc: 217.52 ng/ml



#35 AR-1260-5

R.T.: 7.168 min
Delta R.T.: -0.004 min
Response: 966218
Conc: 249.22 ng/ml