

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102519\
 Data File : P0063190.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2019 1:01
 Operator : HP/AJ
 Sample : K5499-05RE
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 195-42-(0-1)RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:56:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.316	3.479	1339490	1160905	21.658m	27.072
2)	SA Decachlor...	9.936	8.323	3351978	1682975	59.907m	57.358
Target Compounds							
21)	L5 AR-1248-1	5.476	4.511	100614	68821	70.200m	70.100m
22)	L5 AR-1248-2	5.746	4.750	123911	111984	61.889	88.392 #
23)	L5 AR-1248-3	5.947	4.790	143689	79861	65.059m	60.161
24)	L5 AR-1248-4	6.351	4.958	203849	124944	79.795	78.960
25)	L5 AR-1248-5	6.389	5.335	296120	151227	121.106	98.263
26)	L6 AR-1254-1	6.322	5.296	198835	230405	74.593	94.205 #
27)	L6 AR-1254-2	6.541	5.440	413439	106799	101.123	50.427 #
28)	L6 AR-1254-3	6.906	5.831	435484	273734	104.081	84.015m
29)	L6 AR-1254-4	7.189	6.055	151691	124904	50.340	64.670 #
30)	L6 AR-1254-5	7.604	6.463	351617	295944	112.198m	112.049
31)	L7 AR-1260-1	7.065	5.958	267487	270387	93.950	127.257 #
32)	L7 AR-1260-2	7.318	6.145	613701	254190	178.893m	100.168 #
33)	L7 AR-1260-3	7.679	6.292	209385	144347	79.129	63.924
34)	L7 AR-1260-4	7.901	6.753	291307	153227	104.148m	87.267
35)	L7 AR-1260-5	8.214	6.995	321469	301226	61.401	83.617 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102519\
Data File : PO063190.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Oct 2019 1:01
Operator : HP/AJ
Sample : K5499-05RE
Misc :
ALS Vial : 38 Sample Multiplier: 1

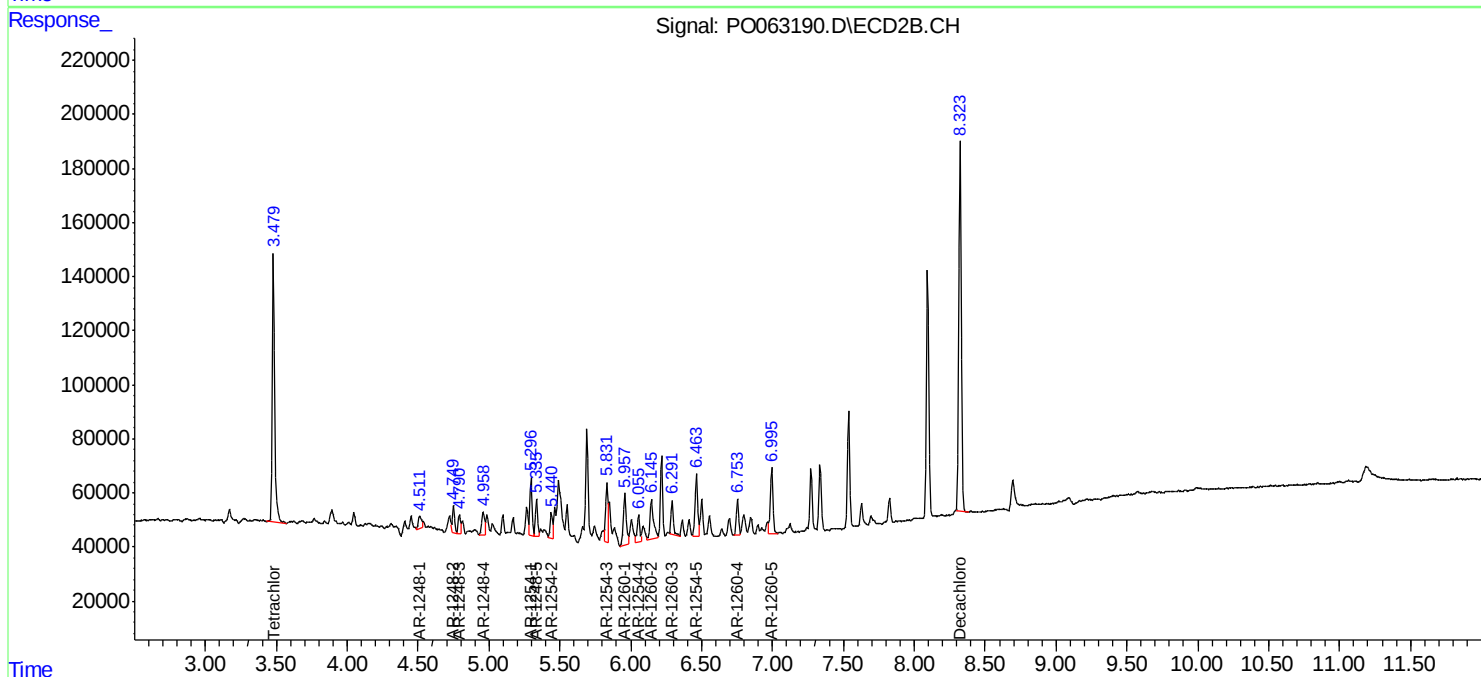
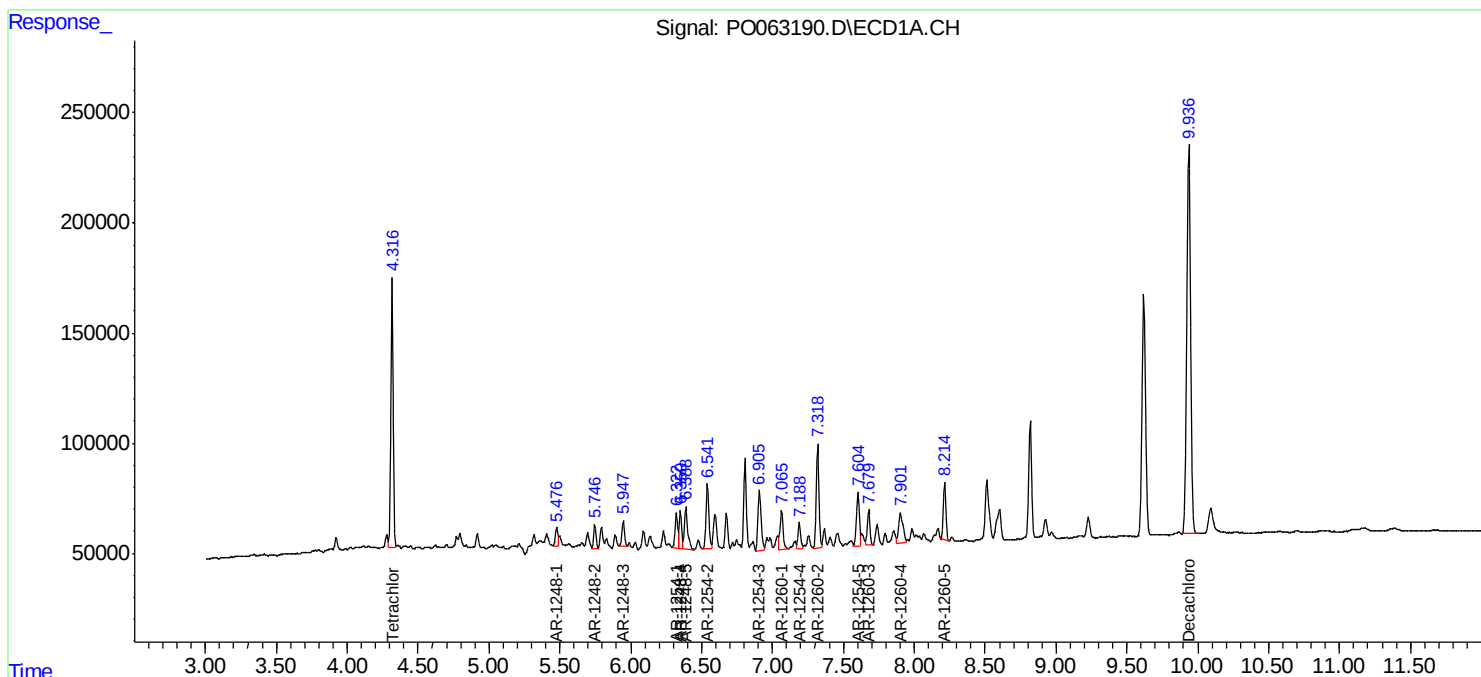
Instrument :
ECD_O
ClientSampled :
195-42-(0-1)RE

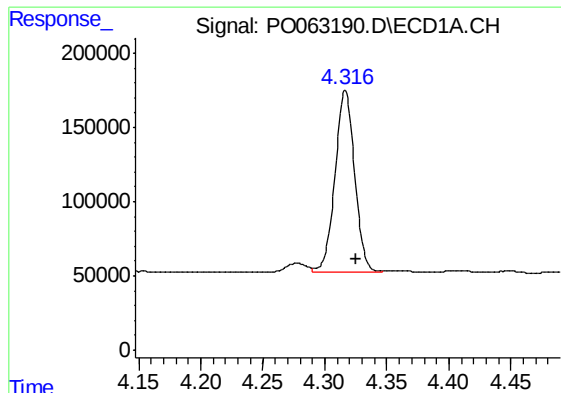
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:56:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





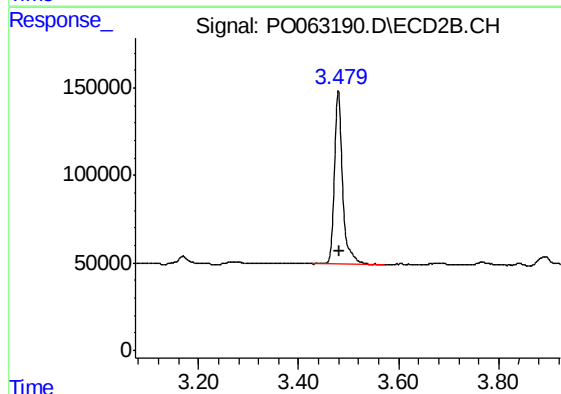
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: -0.009 min
Response: 1339490
Conc: 21.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
195-42-(0-1)RE

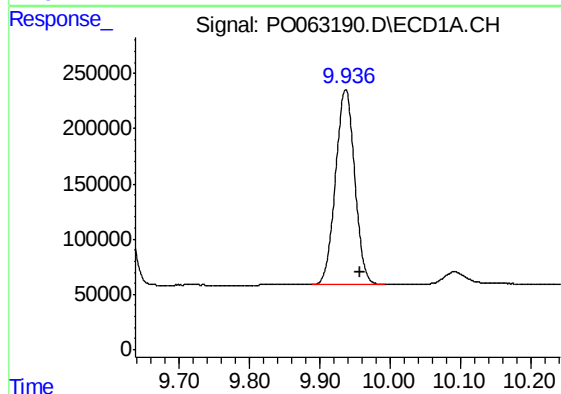
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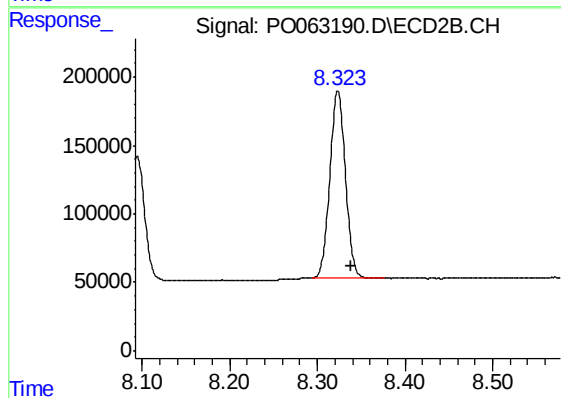
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.002 min
Response: 1160905
Conc: 27.07 ng/ml



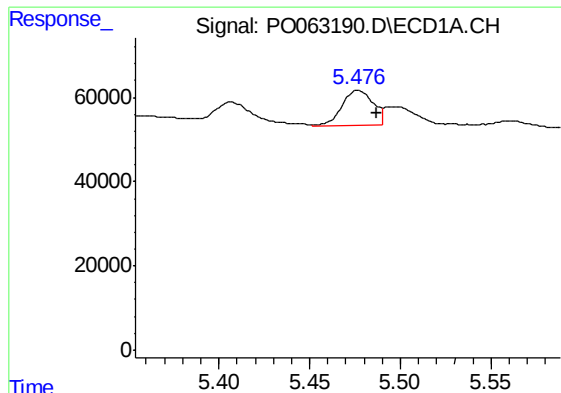
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: -0.020 min
Response: 3351978
Conc: 59.91 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.323 min
Delta R.T.: -0.015 min
Response: 1682975
Conc: 57.36 ng/ml



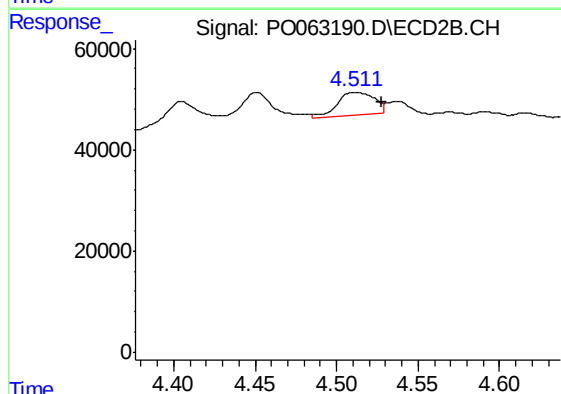
#21 AR-1248-1

R.T.: 5.476 min
Delta R.T.: -0.011 min
Response: 100614
Conc: 70.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
195-42-(0-1)RE

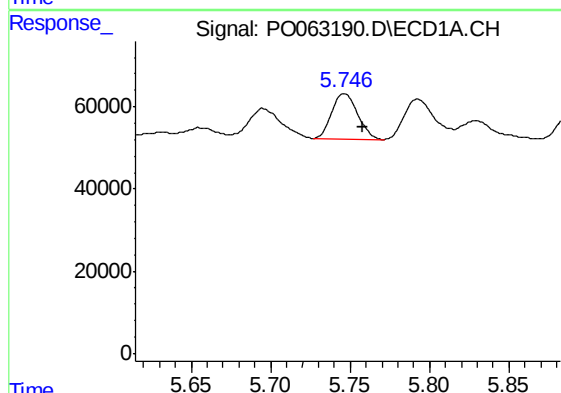
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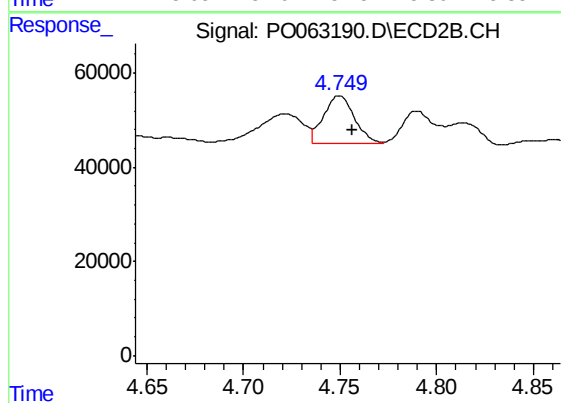
#21 AR-1248-1

R.T.: 4.511 min
Delta R.T.: -0.017 min
Response: 68821
Conc: 70.10 ng/ml m



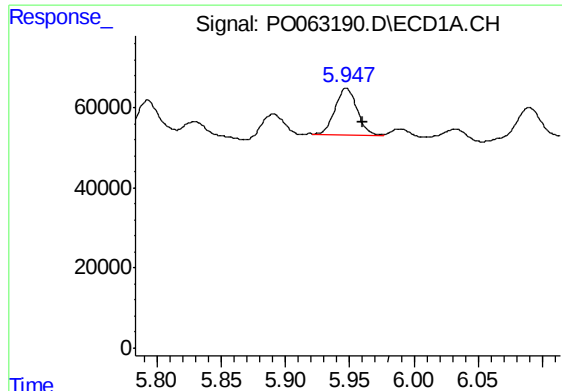
#22 AR-1248-2

R.T.: 5.746 min
Delta R.T.: -0.012 min
Response: 123911
Conc: 61.89 ng/ml



#22 AR-1248-2

R.T.: 4.750 min
Delta R.T.: -0.007 min
Response: 111984
Conc: 88.39 ng/ml



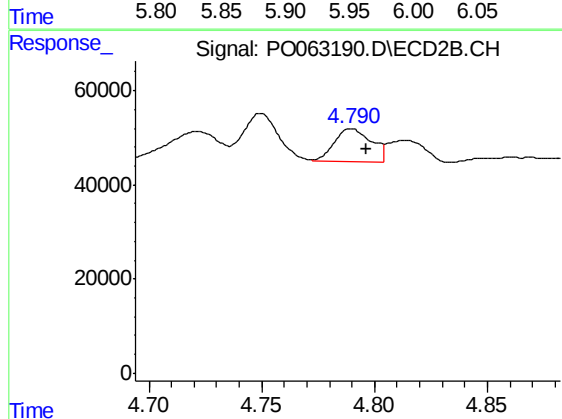
#23 AR-1248-3

R.T.: 5.947 min
Delta R.T.: -0.013 min
Response: 143689
Conc: 65.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
195-42-(0-1)RE

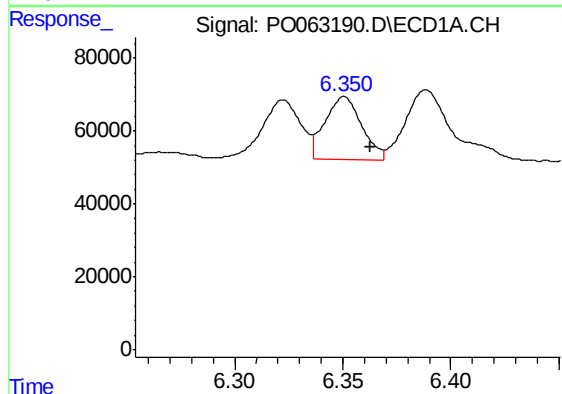
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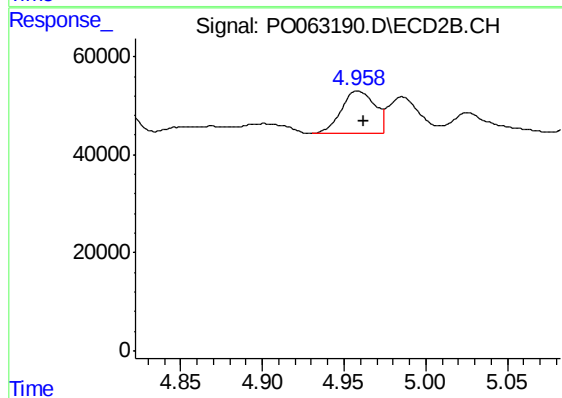
#23 AR-1248-3

R.T.: 4.790 min
Delta R.T.: -0.007 min
Response: 79861
Conc: 60.16 ng/ml



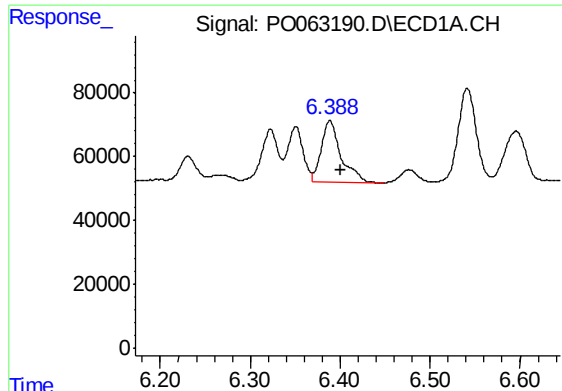
#24 AR-1248-4

R.T.: 6.351 min
Delta R.T.: -0.012 min
Response: 203849
Conc: 79.79 ng/ml



#24 AR-1248-4

R.T.: 4.958 min
Delta R.T.: -0.004 min
Response: 124944
Conc: 78.96 ng/ml



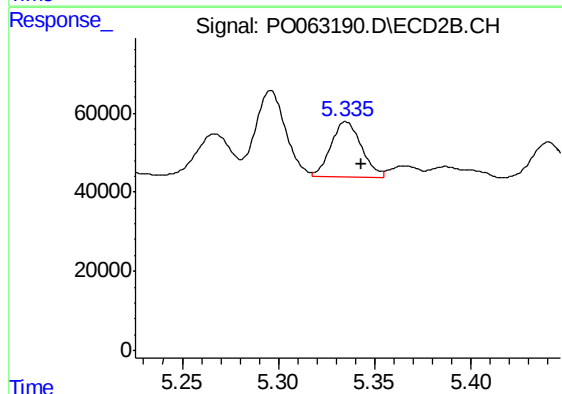
#25 AR-1248-5

R.T.: 6.389 min
Delta R.T.: -0.012 min
Response: 296120
Conc: 121.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
195-42-(0-1)RE

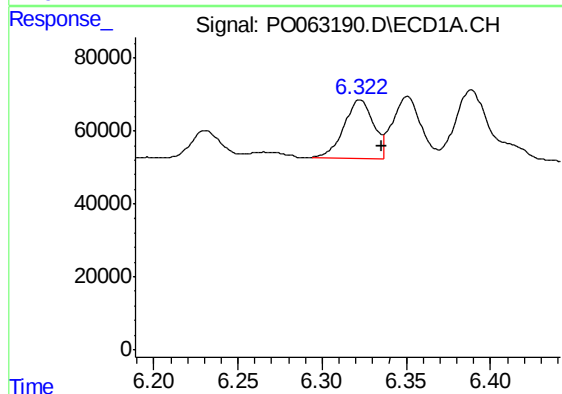
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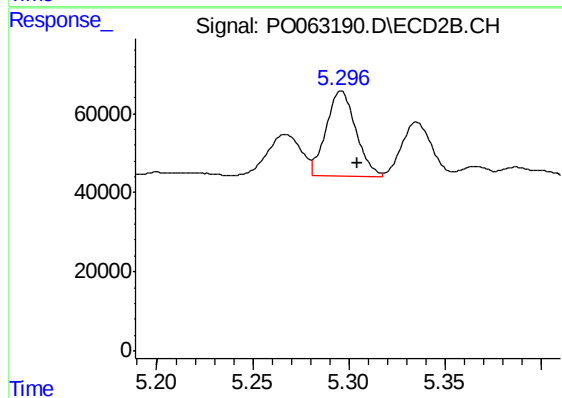
#25 AR-1248-5

R.T.: 5.335 min
Delta R.T.: -0.008 min
Response: 151227
Conc: 98.26 ng/ml



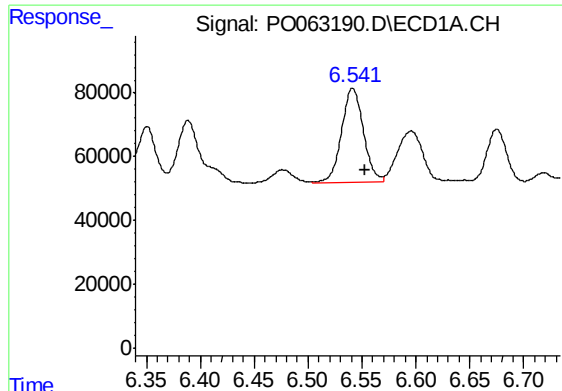
#26 AR-1254-1

R.T.: 6.322 min
Delta R.T.: -0.013 min
Response: 198835
Conc: 74.59 ng/ml



#26 AR-1254-1

R.T.: 5.296 min
Delta R.T.: -0.009 min
Response: 230405
Conc: 94.20 ng/ml



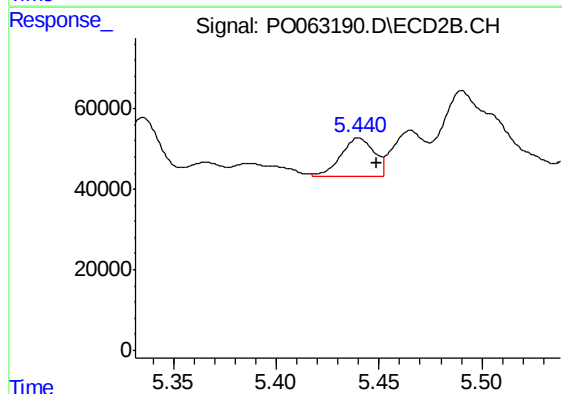
#27 AR-1254-2

R.T.: 6.541 min
Delta R.T.: -0.012 min
Response: 413439
Conc: 101.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
195-42-(0-1)RE

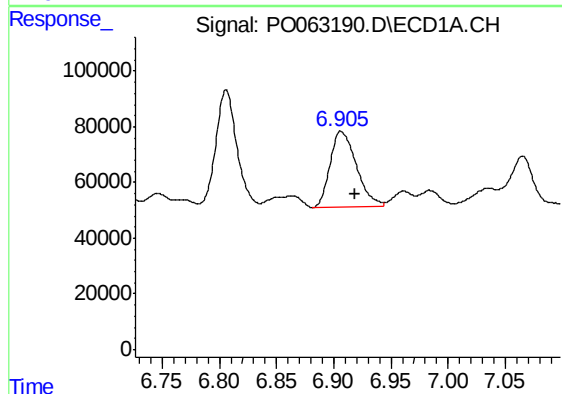
Manual Integrations
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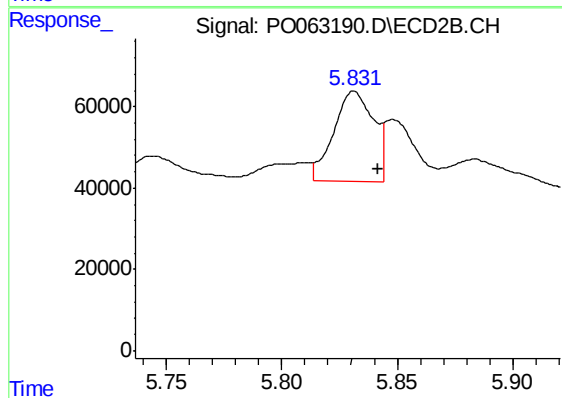
#27 AR-1254-2

R.T.: 5.440 min
Delta R.T.: -0.009 min
Response: 106799
Conc: 50.43 ng/ml



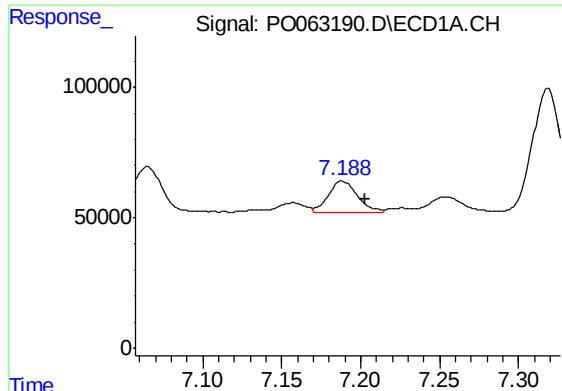
#28 AR-1254-3

R.T.: 6.906 min
Delta R.T.: -0.012 min
Response: 435484
Conc: 104.08 ng/ml



#28 AR-1254-3

R.T.: 5.831 min
Delta R.T.: -0.011 min
Response: 273734
Conc: 84.01 ng/ml m



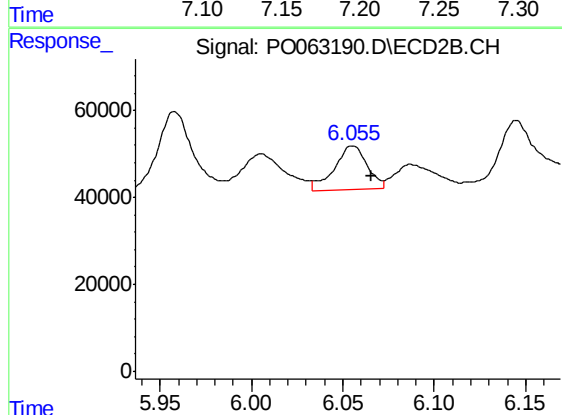
#29 AR-1254-4

R.T.: 7.189 min
Delta R.T.: -0.014 min
Response: 151691
Conc: 50.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
195-42-(0-1)RE

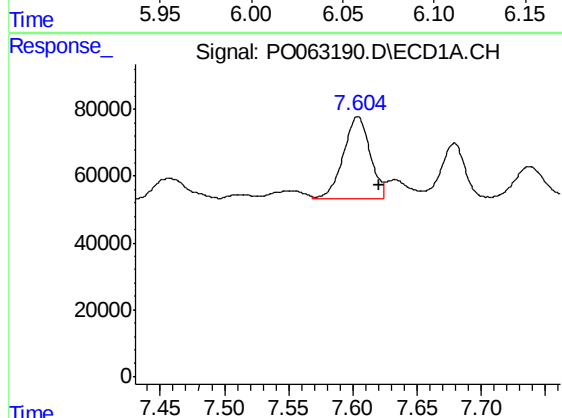
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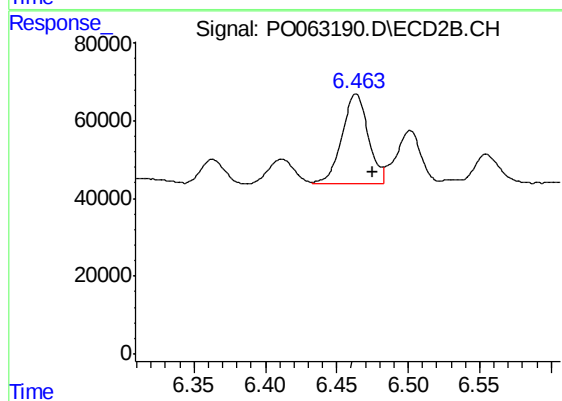
#29 AR-1254-4

R.T.: 6.055 min
Delta R.T.: -0.011 min
Response: 124904
Conc: 64.67 ng/ml



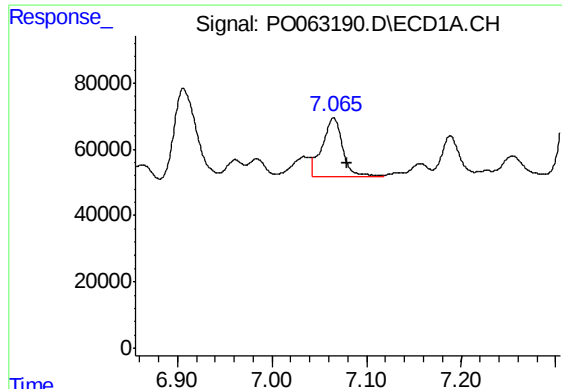
#30 AR-1254-5

R.T.: 7.604 min
Delta R.T.: -0.017 min
Response: 351617
Conc: 112.20 ng/ml m



#30 AR-1254-5

R.T.: 6.463 min
Delta R.T.: -0.012 min
Response: 295944
Conc: 112.05 ng/ml



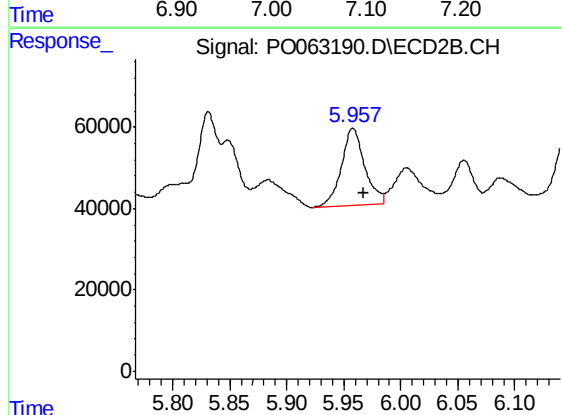
#31 AR-1260-1

R.T.: 7.065 min
Delta R.T.: -0.015 min
Response: 267487
Conc: 93.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
195-42-(0-1)RE

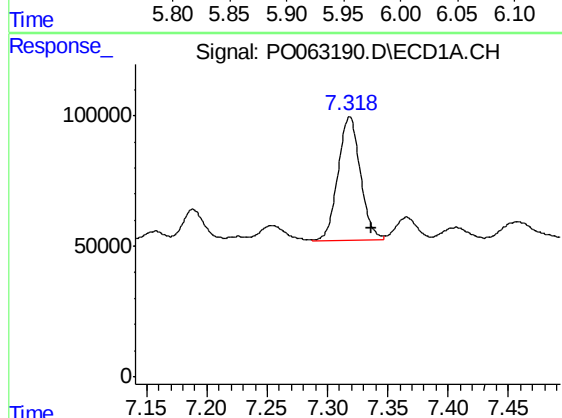
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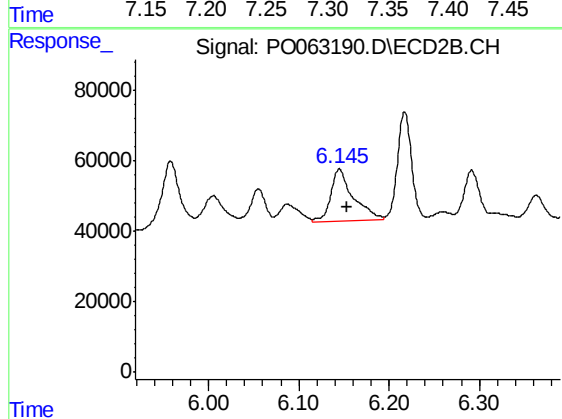
#31 AR-1260-1

R.T.: 5.958 min
Delta R.T.: -0.010 min
Response: 270387
Conc: 127.26 ng/ml



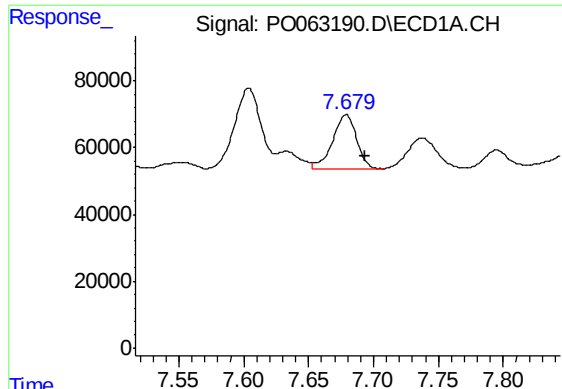
#32 AR-1260-2

R.T.: 7.318 min
Delta R.T.: -0.019 min
Response: 613701
Conc: 178.89 ng/ml m



#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: -0.009 min
Response: 254190
Conc: 100.17 ng/ml



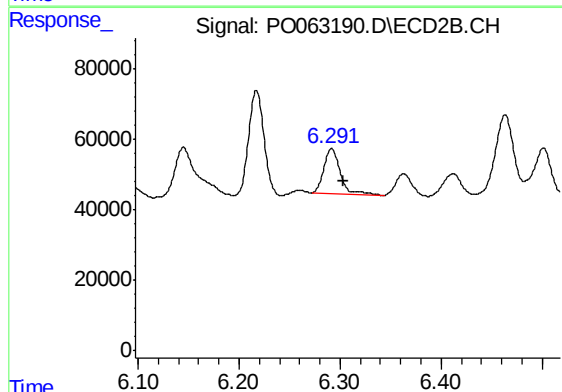
#33 AR-1260-3

R.T.: 7.679 min
Delta R.T.: -0.015 min
Response: 209385
Conc: 79.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
195-42-(0-1)RE

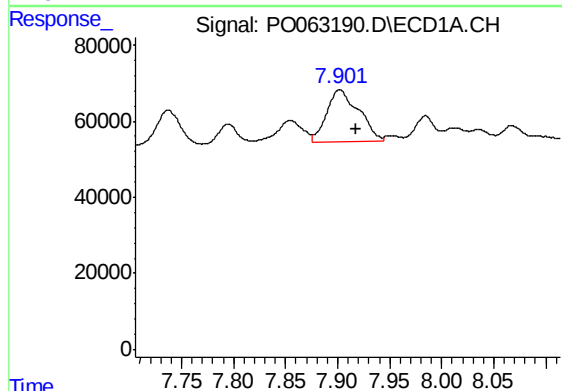
Manual Integrations
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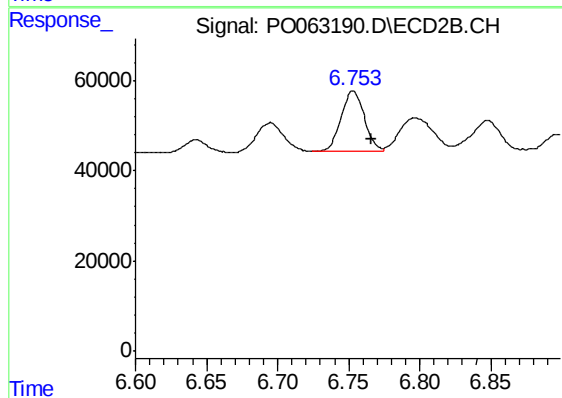
#33 AR-1260-3

R.T.: 6.292 min
Delta R.T.: -0.011 min
Response: 144347
Conc: 63.92 ng/ml



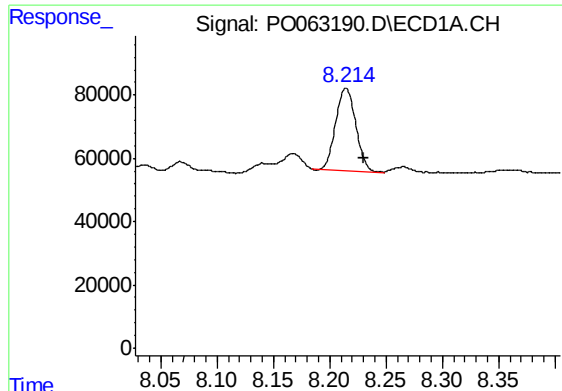
#34 AR-1260-4

R.T.: 7.901 min
Delta R.T.: -0.018 min
Response: 291307
Conc: 104.15 ng/ml m



#34 AR-1260-4

R.T.: 6.753 min
Delta R.T.: -0.013 min
Response: 153227
Conc: 87.27 ng/ml



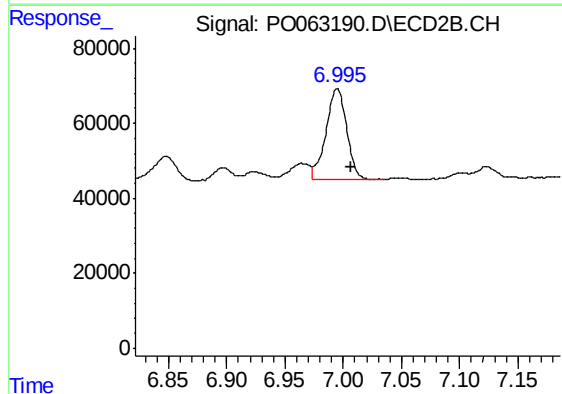
#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: -0.016 min
Response: 321469
Conc: 61.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
195-42-(0-1)RE

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#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: -0.012 min
Response: 301226
Conc: 83.62 ng/ml