

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102519\
 Data File : P0063175.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2019 17:53
 Operator : HP/AJ
 Sample : K5499-09RE
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 197-74-(0-1)RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:18:36 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	3.478	1042082	876732	16.849m	20.445
2)	SA Decachlor...	9.936	8.325	813194	427026	14.534m	14.554
Target Compounds							
26)	L6 AR-1254-1	6.324	5.297	300660	254121	112.792	103.901
27)	L6 AR-1254-2	6.541	5.441	408617	180732	99.944	85.337
28)	L6 AR-1254-3	6.907	5.833	638129	499083	152.513	153.179
29)	L6 AR-1254-4	7.190	6.057	265316	173860	88.048	90.016
30)	L6 AR-1254-5	7.605	6.465	533841	503185	170.344m	190.514
31)	L7 AR-1260-1	7.067	5.960	365882	336620	128.509	158.429
32)	L7 AR-1260-2	7.320	6.146	801788	227432	233.720m	89.624 #
33)	L7 AR-1260-3	7.679	6.293	281636	230396	106.434	102.031
34)	L7 AR-1260-4	7.902	6.756	358284	163090	128.094m	92.884 #
35)	L7 AR-1260-5	8.216	6.997	457522	406976	87.387	112.972 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102519\
Data File : PO063175.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2019 17:53
Operator : HP/AJ
Sample : K5499-09RE
Misc :
ALS Vial : 25 Sample Multiplier: 1

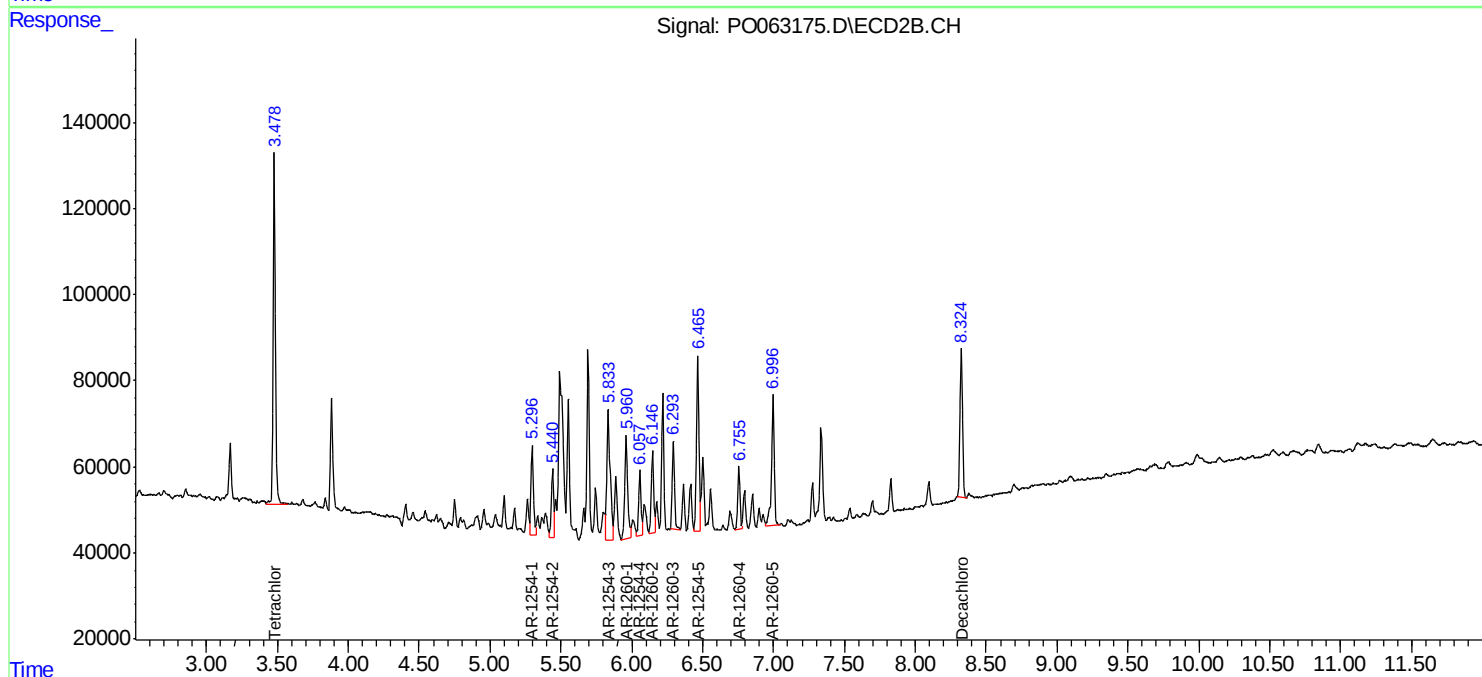
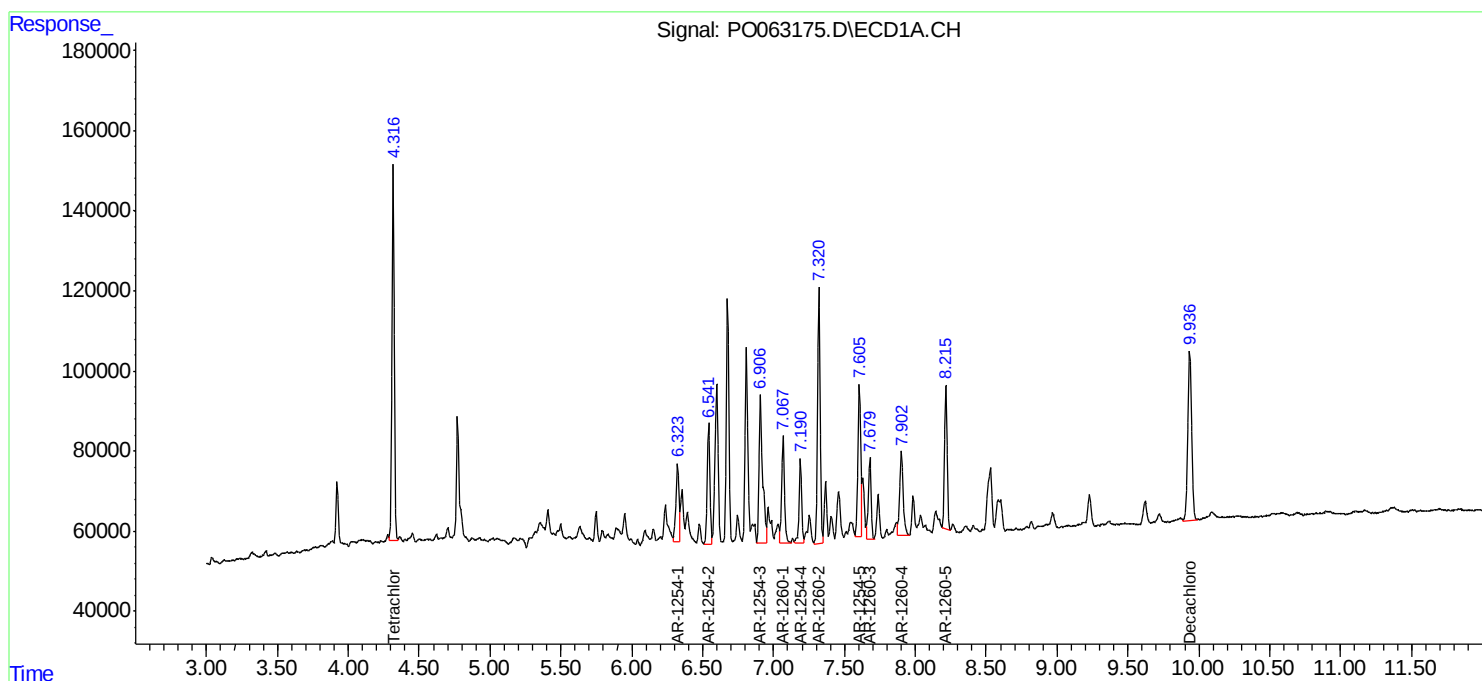
Instrument :
ECD_O
ClientSampleId :
197-74-(0-1)RE

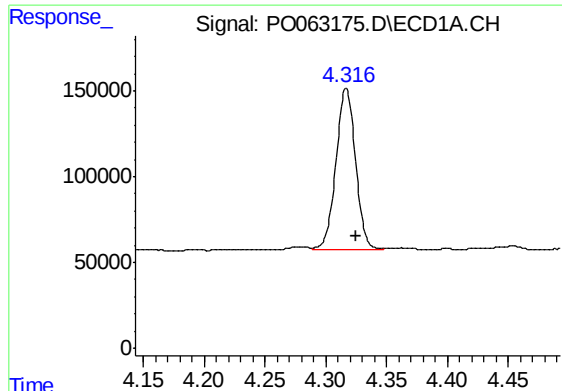
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 23:18:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





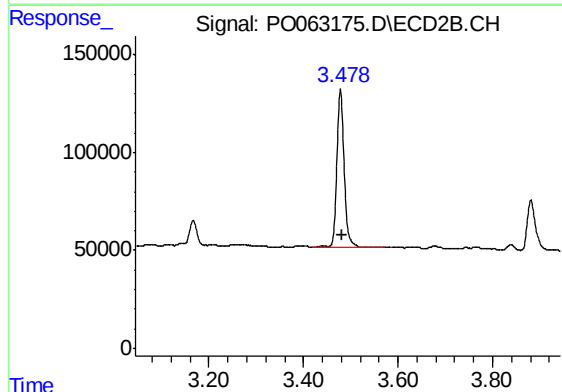
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: -0.009 min
Response: 1042082
Conc: 16.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
197-74-(0-1)RE

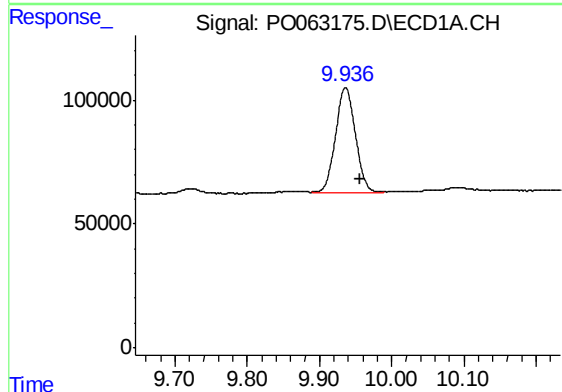
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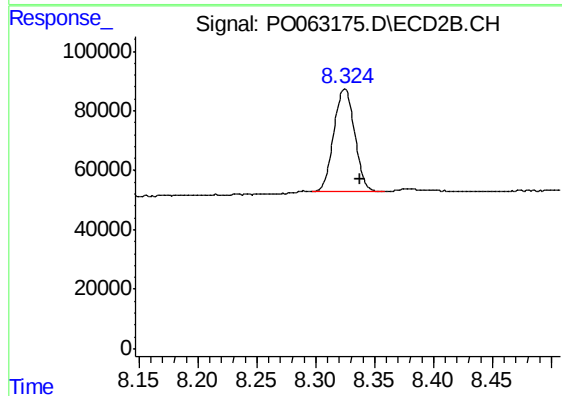
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.003 min
Response: 876732
Conc: 20.45 ng/ml



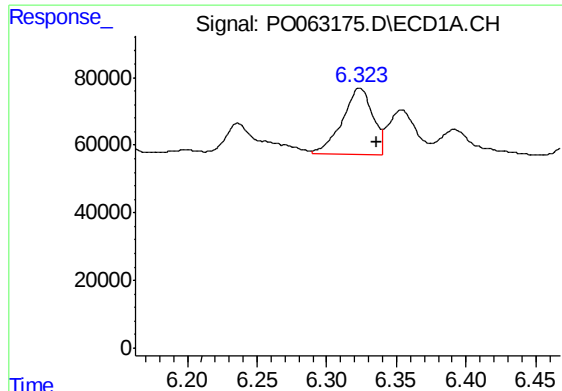
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: -0.021 min
Response: 813194
Conc: 14.53 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: -0.013 min
Response: 427026
Conc: 14.55 ng/ml



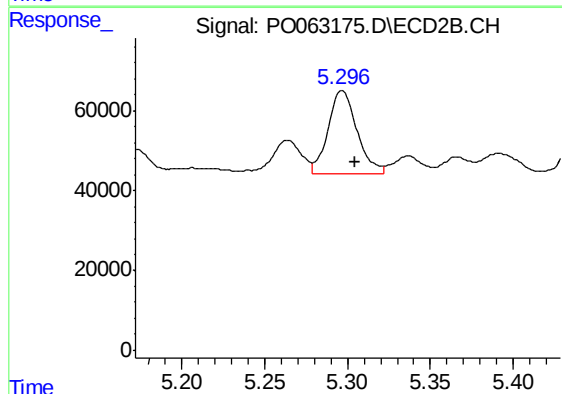
#26 AR-1254-1

R.T.: 6.324 min
Delta R.T.: -0.012 min
Response: 300660
Conc: 112.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
197-74-(0-1)RE

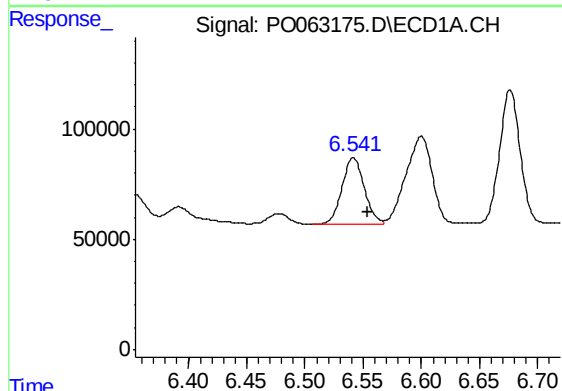
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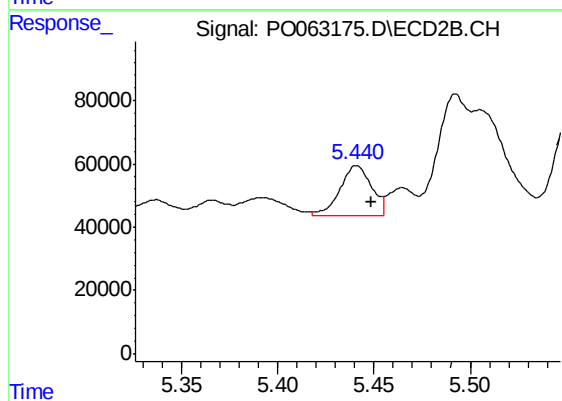
#26 AR-1254-1

R.T.: 5.297 min
Delta R.T.: -0.008 min
Response: 254121
Conc: 103.90 ng/ml



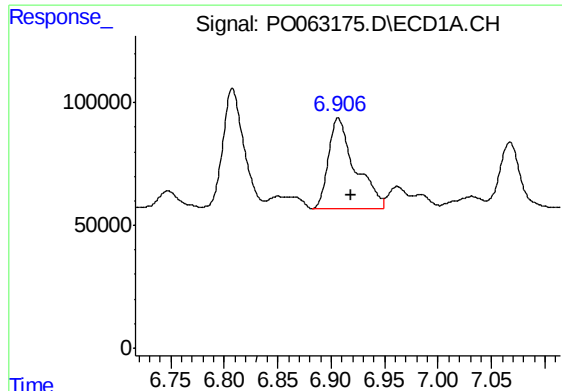
#27 AR-1254-2

R.T.: 6.541 min
Delta R.T.: -0.012 min
Response: 408617
Conc: 99.94 ng/ml



#27 AR-1254-2

R.T.: 5.441 min
Delta R.T.: -0.008 min
Response: 180732
Conc: 85.34 ng/ml



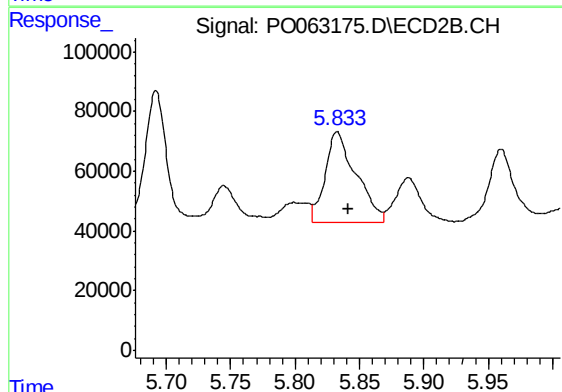
#28 AR-1254-3

R.T.: 6.907 min
Delta R.T.: -0.012 min
Response: 638129
Conc: 152.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
197-74-(0-1)RE

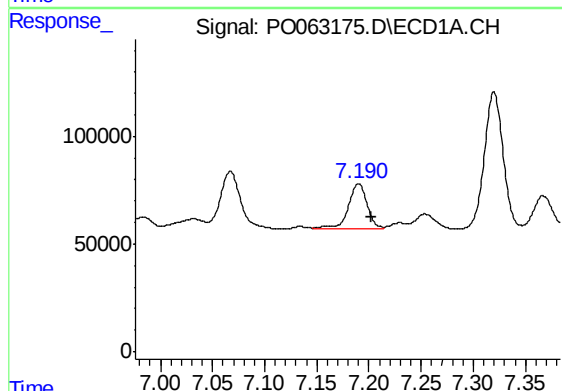
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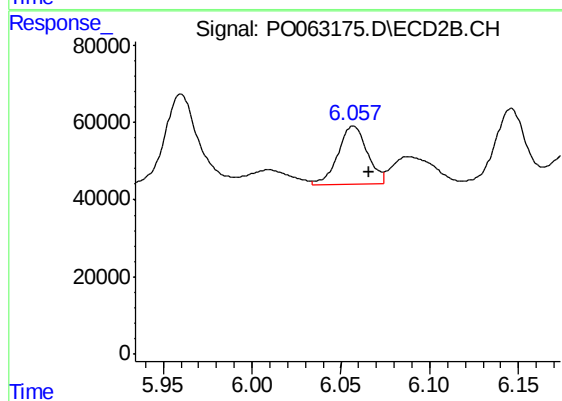
#28 AR-1254-3

R.T.: 5.833 min
Delta R.T.: -0.009 min
Response: 499083
Conc: 153.18 ng/ml



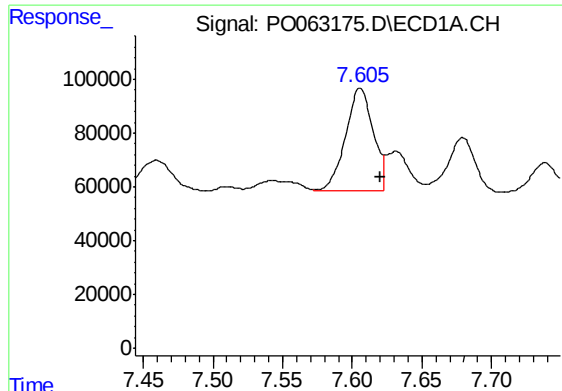
#29 AR-1254-4

R.T.: 7.190 min
Delta R.T.: -0.013 min
Response: 265316
Conc: 88.05 ng/ml



#29 AR-1254-4

R.T.: 6.057 min
Delta R.T.: -0.009 min
Response: 173860
Conc: 90.02 ng/ml



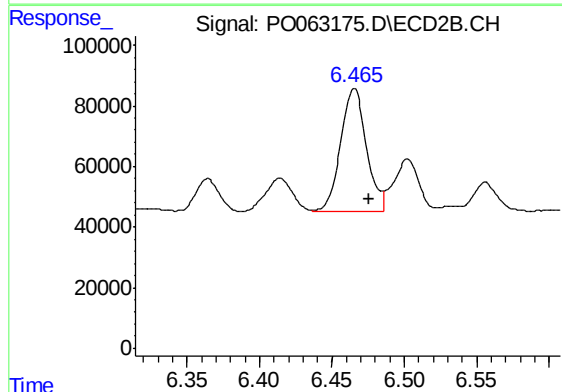
#30 AR-1254-5

R.T.: 7.605 min
Delta R.T.: -0.015 min
Response: 533841
Conc: 170.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
197-74-(0-1)RE

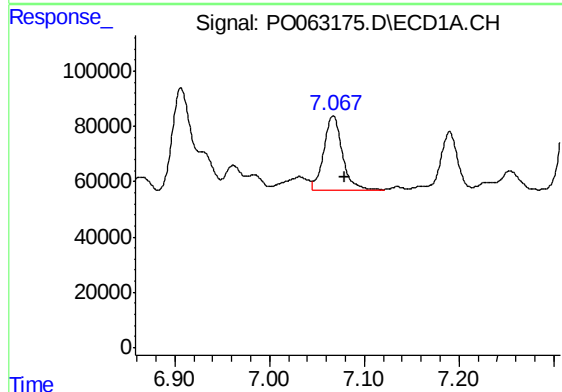
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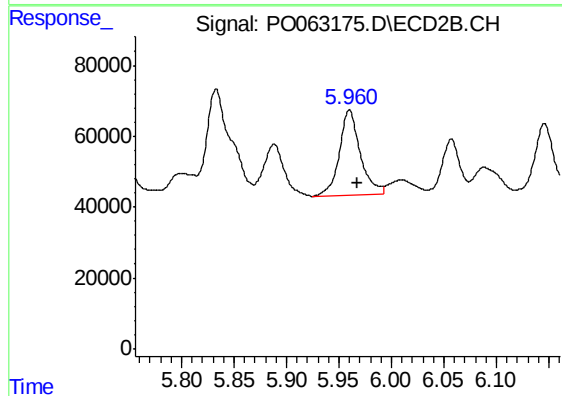
#30 AR-1254-5

R.T.: 6.465 min
Delta R.T.: -0.010 min
Response: 503185
Conc: 190.51 ng/ml



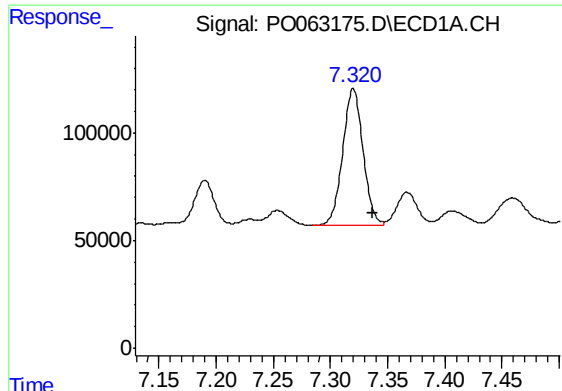
#31 AR-1260-1

R.T.: 7.067 min
Delta R.T.: -0.013 min
Response: 365882
Conc: 128.51 ng/ml



#31 AR-1260-1

R.T.: 5.960 min
Delta R.T.: -0.008 min
Response: 336620
Conc: 158.43 ng/ml



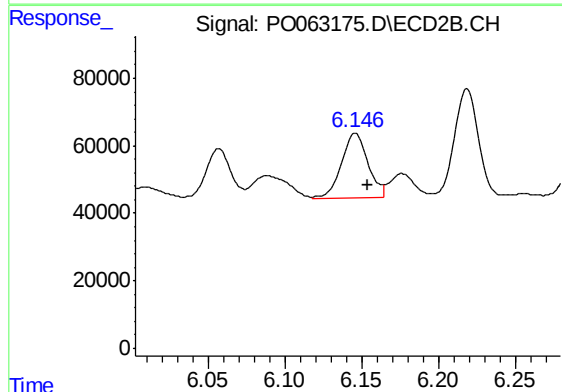
#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: -0.017 min
Response: 801788
Conc: 233.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
197-74-(0-1)RE

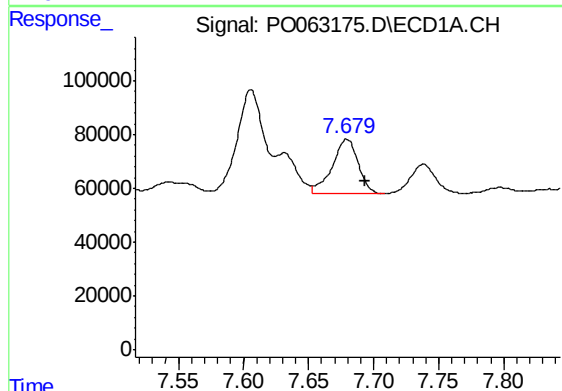
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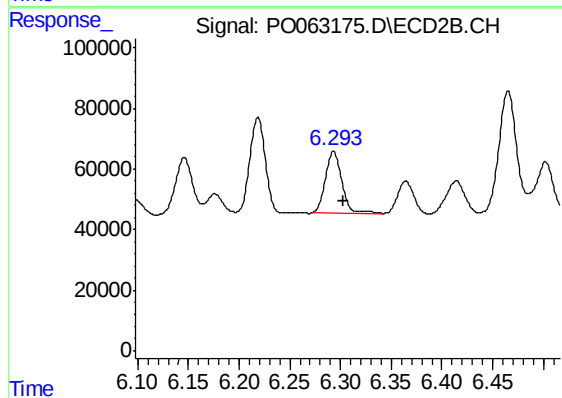
#32 AR-1260-2

R.T.: 6.146 min
Delta R.T.: -0.008 min
Response: 227432
Conc: 89.62 ng/ml



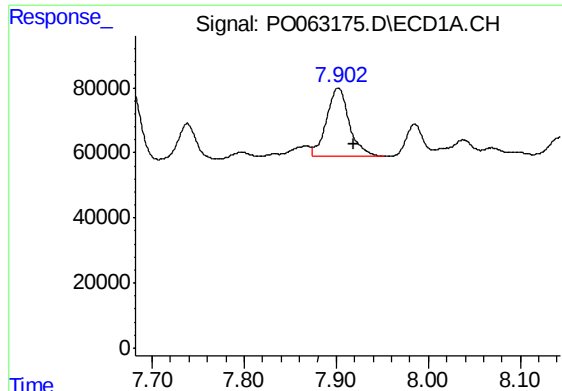
#33 AR-1260-3

R.T.: 7.679 min
Delta R.T.: -0.014 min
Response: 281636
Conc: 106.43 ng/ml



#33 AR-1260-3

R.T.: 6.293 min
Delta R.T.: -0.010 min
Response: 230396
Conc: 102.03 ng/ml



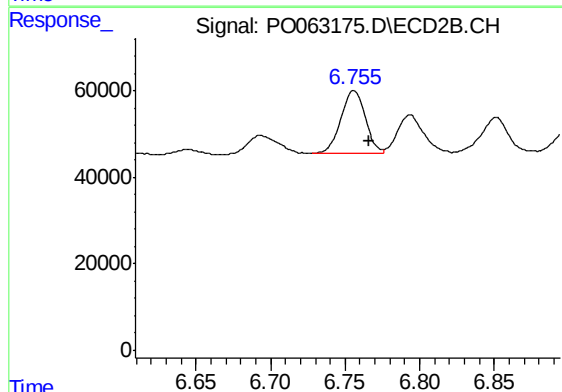
#34 AR-1260-4

R.T.: 7.902 min
Delta R.T.: -0.017 min
Response: 358284
Conc: 128.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
197-74-(0-1)RE

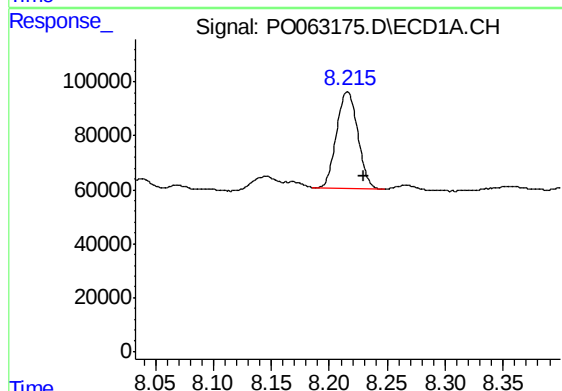
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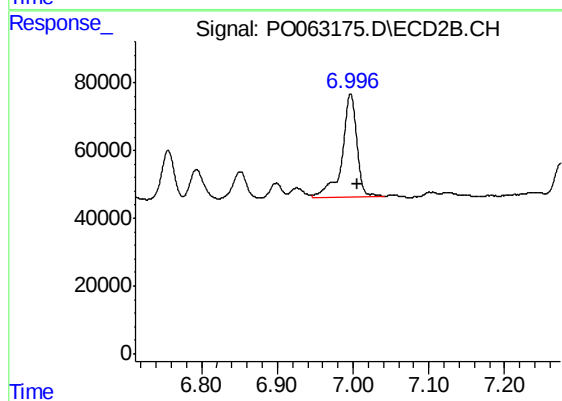
#34 AR-1260-4

R.T.: 6.756 min
Delta R.T.: -0.010 min
Response: 163090
Conc: 92.88 ng/ml



#35 AR-1260-5

R.T.: 8.216 min
Delta R.T.: -0.015 min
Response: 457522
Conc: 87.39 ng/ml



#35 AR-1260-5

R.T.: 6.997 min
Delta R.T.: -0.010 min
Response: 406976
Conc: 112.97 ng/ml