

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101718\
 Data File : P0050178.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2018 5:36
 Operator : SM/SJ
 Sample : J5314-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DOCUMENTATION-21

Manual Integrations
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 10/19/2018 5:42:38 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 07:58:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 18 07:47:12 2018
 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...	4.344	3.360	5381276	2923406	26.511m	14.634m#
2)	SA Decachlor...	10.081	8.117	2807949	2057923	11.660	10.579m
Target Compounds							
26)	L6 AR-1254-1	6.381	5.138	6511492	4545015	503.615m	351.193m#
27)	L6 AR-1254-2	6.602	5.279	8091999	3966096	394.633m	341.999m
28)	L6 AR-1254-3	6.972	5.663	10498989	10254876	469.549m	528.451m
29)	L6 AR-1254-4	7.260	5.884	4027673	1989346	262.155m	173.933m#
30)	L6 AR-1254-5	7.681	6.287	20769661	15110986	1205.389m	852.065m#
31)	L7 AR-1260-1	7.136	5.789	10685020	7745222	569.264m	515.404m
32)	L7 AR-1260-2	7.394	5.972	17812491	9499580	805.254m	515.663m#
33)	L7 AR-1260-3	7.758	6.117	7241059	8139767	460.161m	476.155m
34)	L7 AR-1260-4	7.985	6.575	11302616	5213069	607.910m	384.081 #
35)	L7 AR-1260-5	8.304	6.813	13467602	12992522	400.507m	423.159

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
Data File : P0050178.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2018 5:36
Operator : SM/SJ
Sample : J5314-04
Misc :
ALS Vial : 38 Sample Multiplier: 1

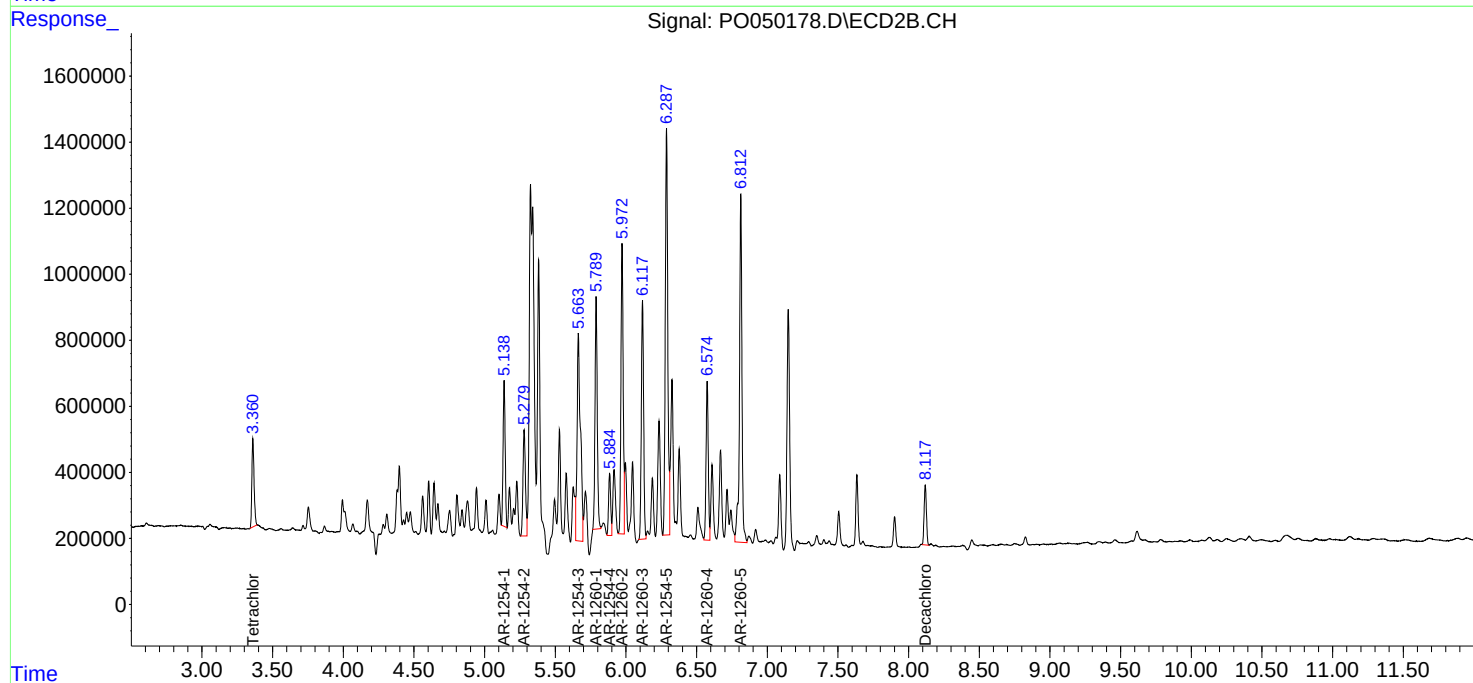
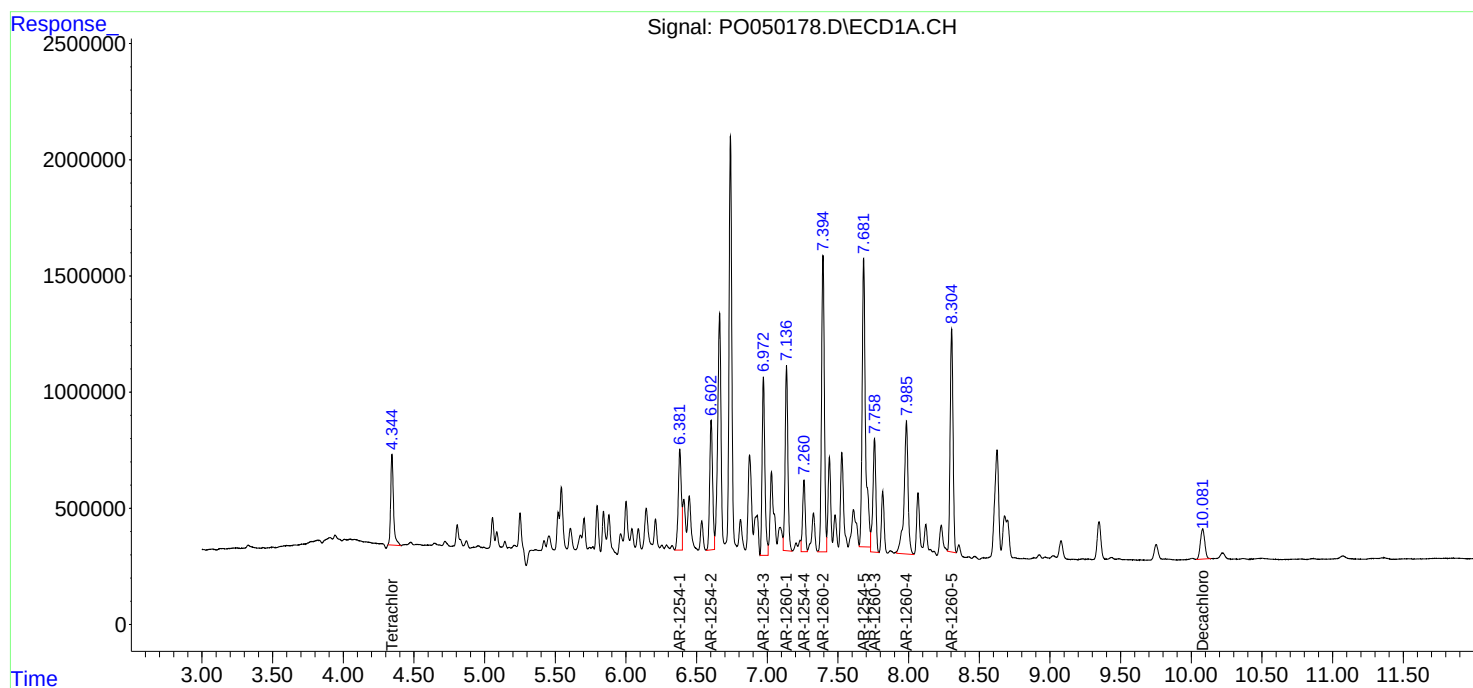
Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-21

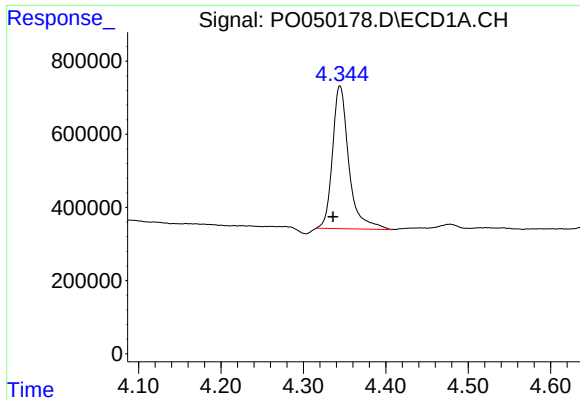
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 07:58:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101718.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 18 07:47:12 2018
Response 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





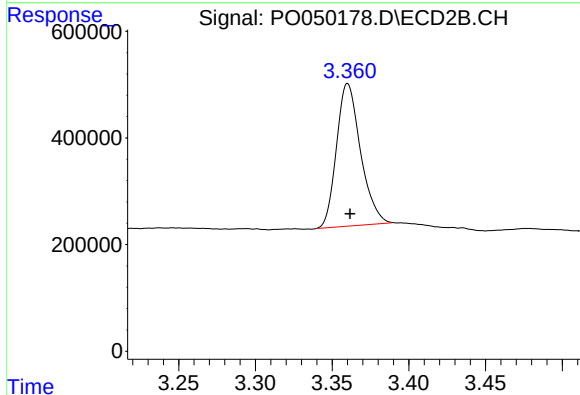
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: 0.008 min
Response: 5381276
Conc: 26.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-21

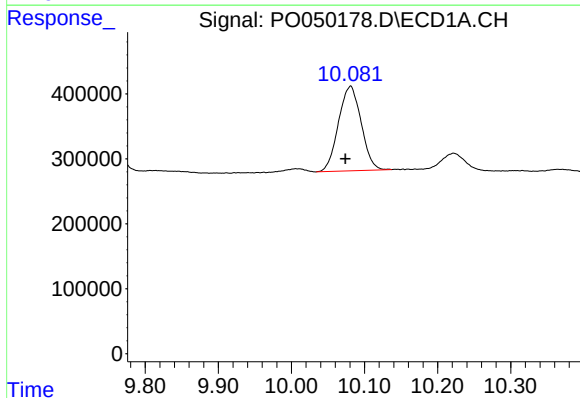
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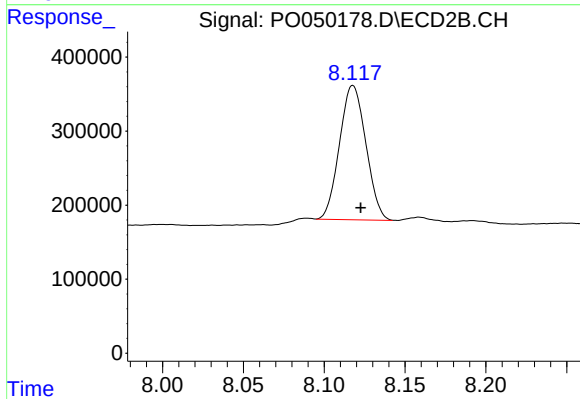
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: -0.002 min
Response: 2923406
Conc: 14.63 ng/ml m



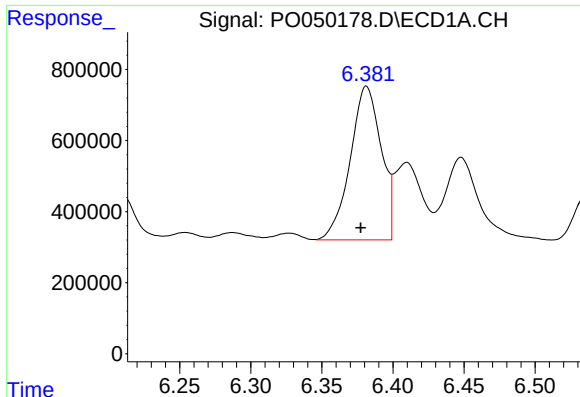
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: 0.007 min
Response: 2807949
Conc: 11.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.117 min
Delta R.T.: -0.005 min
Response: 2057923
Conc: 10.58 ng/ml m



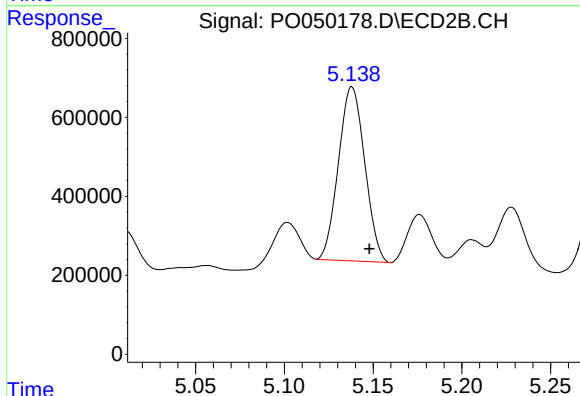
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: 0.003 min
Response: 6511492
Conc: 503.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-21

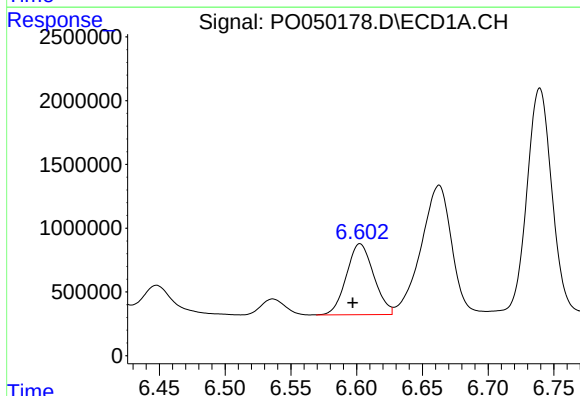
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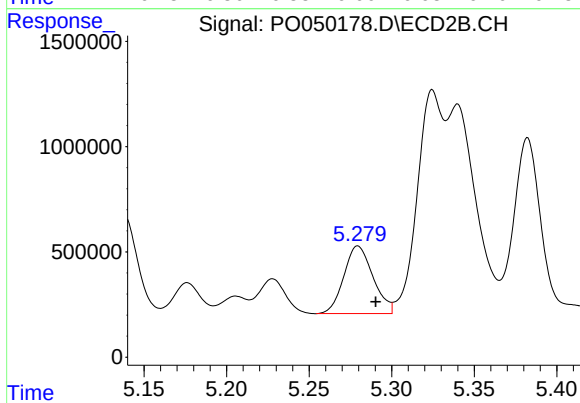
#26 AR-1254-1

R.T.: 5.138 min
Delta R.T.: -0.010 min
Response: 4545015
Conc: 351.19 ng/ml m



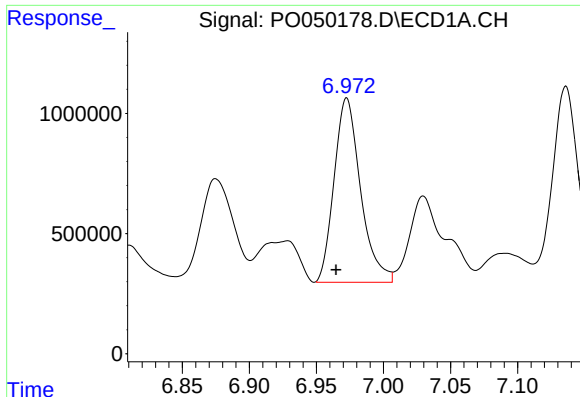
#27 AR-1254-2

R.T.: 6.602 min
Delta R.T.: 0.005 min
Response: 8091999
Conc: 394.63 ng/ml m



#27 AR-1254-2

R.T.: 5.279 min
Delta R.T.: -0.011 min
Response: 3966096
Conc: 342.00 ng/ml m



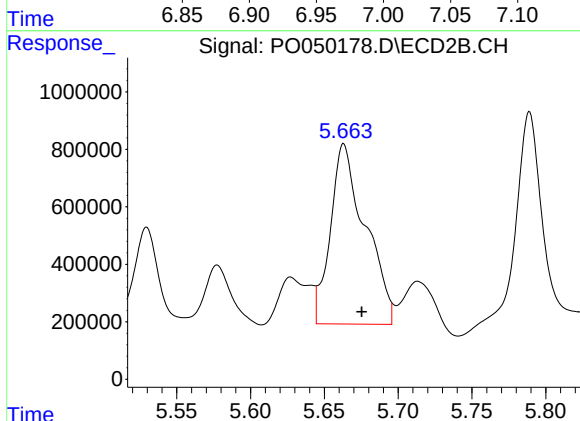
#28 AR-1254-3

R.T.: 6.972 min
Delta R.T.: 0.007 min
Response: 10498989
Conc: 469.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-21

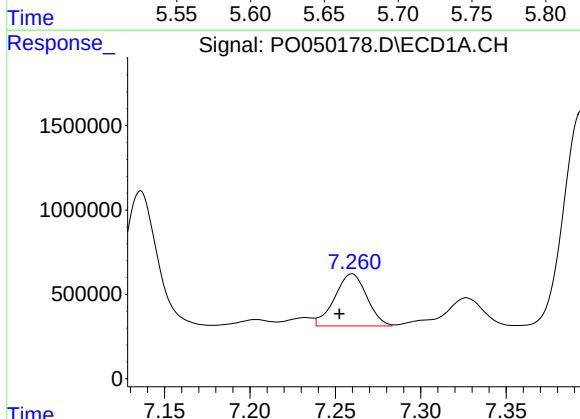
Manual Integrations
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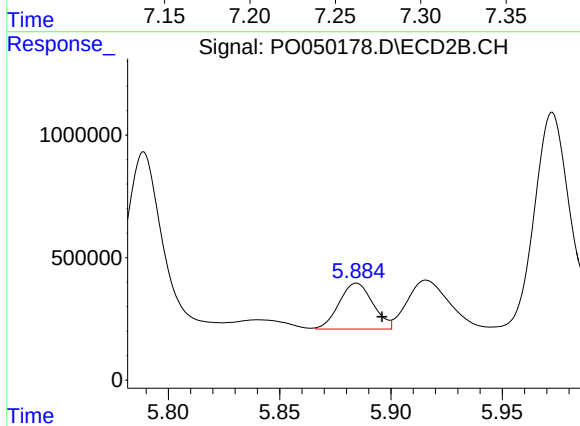
#28 AR-1254-3

R.T.: 5.663 min
Delta R.T.: -0.013 min
Response: 10254876
Conc: 528.45 ng/ml m



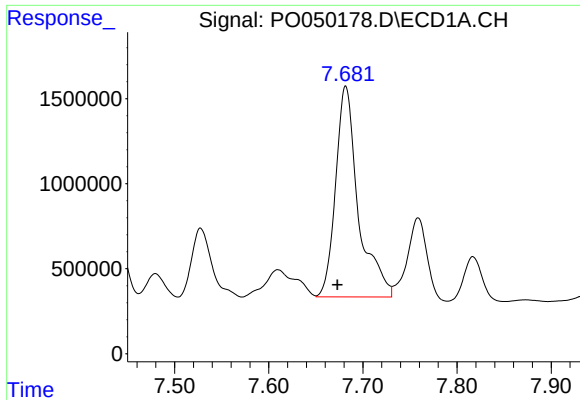
#29 AR-1254-4

R.T.: 7.260 min
Delta R.T.: 0.007 min
Response: 4027673
Conc: 262.16 ng/ml m



#29 AR-1254-4

R.T.: 5.884 min
Delta R.T.: -0.012 min
Response: 1989346
Conc: 173.93 ng/ml m



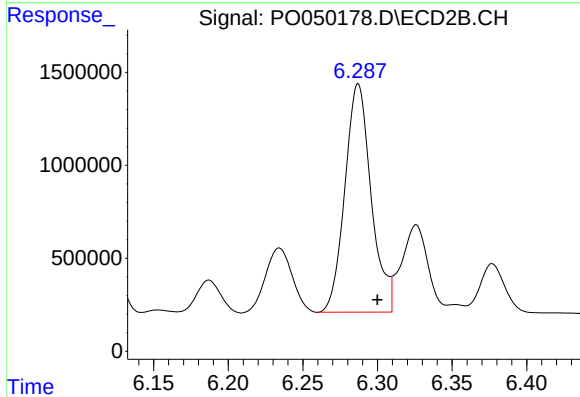
#30 AR-1254-5

R.T.: 7.681 min
Delta R.T.: 0.008 min
Response: 20769661
Conc: 1205.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-21

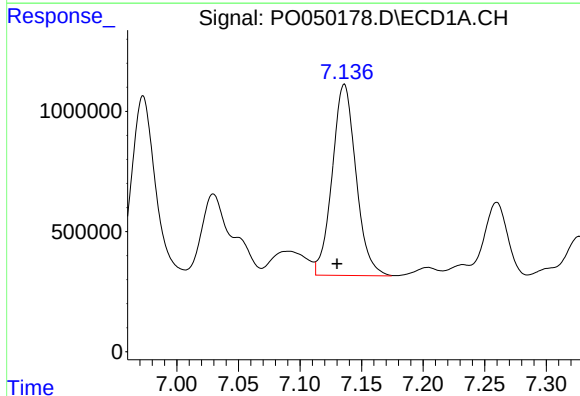
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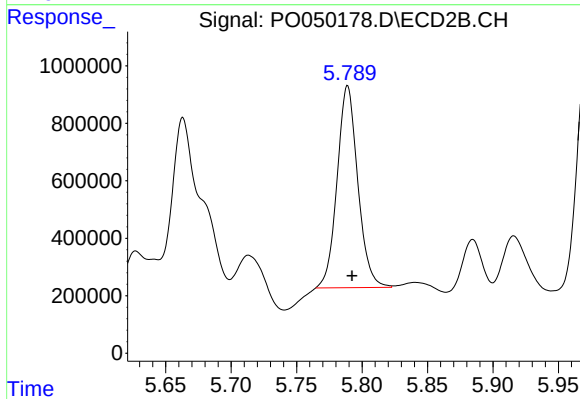
#30 AR-1254-5

R.T.: 6.287 min
Delta R.T.: -0.013 min
Response: 15110986
Conc: 852.06 ng/ml m



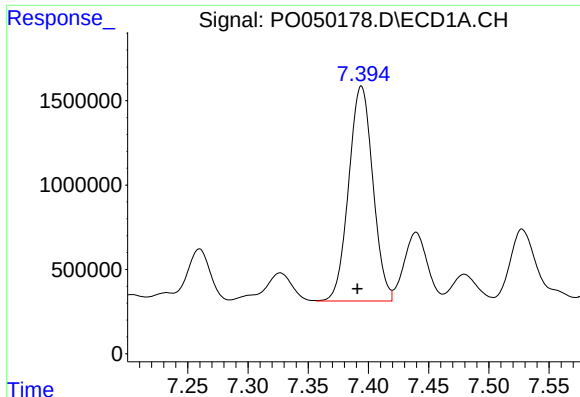
#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: 0.006 min
Response: 10685020
Conc: 569.26 ng/ml m



#31 AR-1260-1

R.T.: 5.789 min
Delta R.T.: -0.004 min
Response: 7745222
Conc: 515.40 ng/ml m



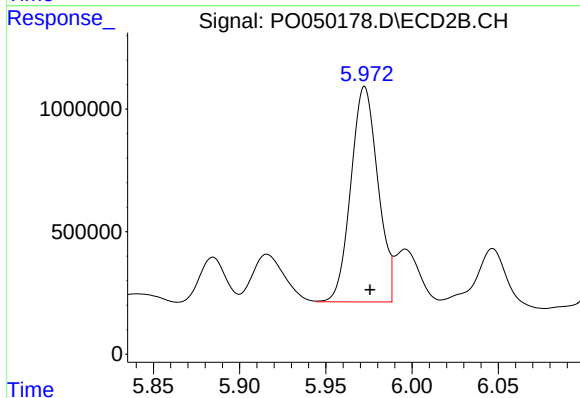
#32 AR-1260-2

R.T.: 7.394 min
Delta R.T.: 0.003 min
Response: 17812491
Conc: 805.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-21

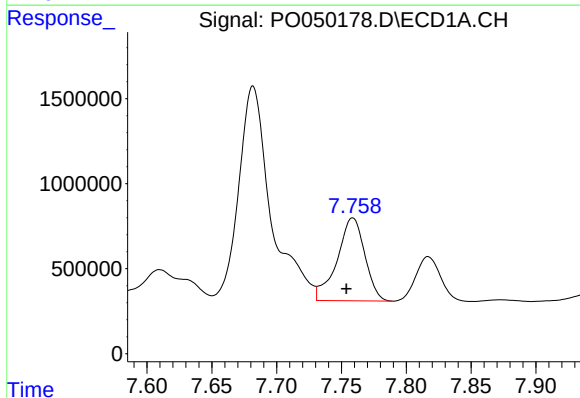
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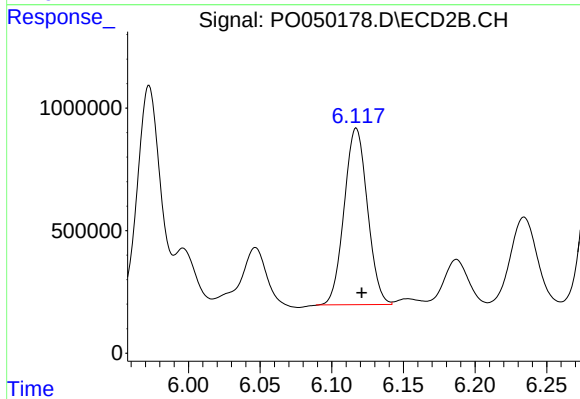
#32 AR-1260-2

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 9499580
Conc: 515.66 ng/ml m



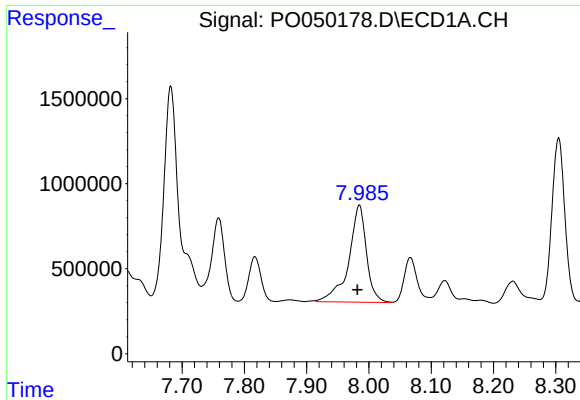
#33 AR-1260-3

R.T.: 7.758 min
Delta R.T.: 0.004 min
Response: 7241059
Conc: 460.16 ng/ml m



#33 AR-1260-3

R.T.: 6.117 min
Delta R.T.: -0.004 min
Response: 8139767
Conc: 476.16 ng/ml m



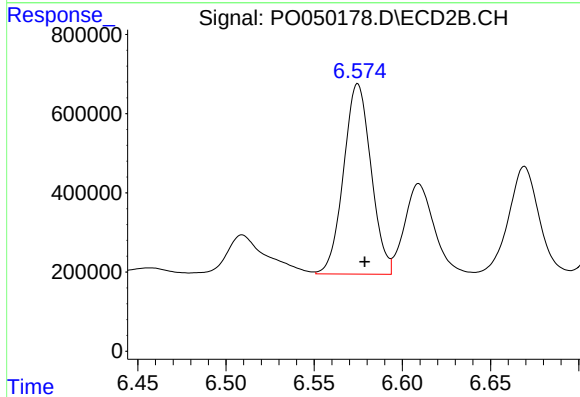
#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: 0.003 min
Response: 11302616
Conc: 607.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-21

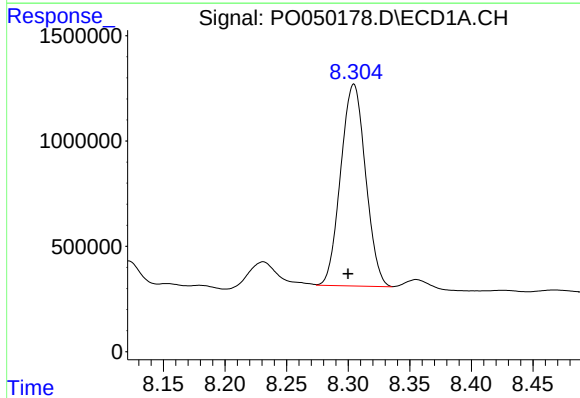
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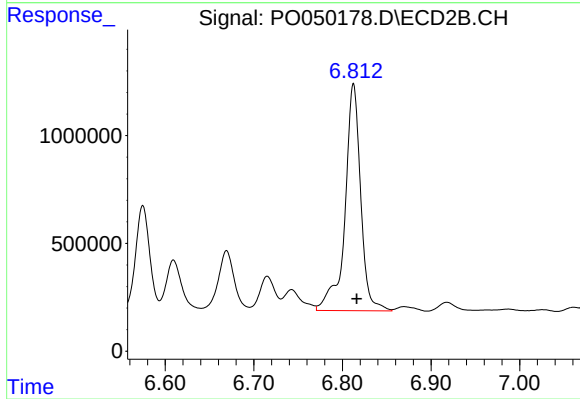
#34 AR-1260-4

R.T.: 6.575 min
Delta R.T.: -0.004 min
Response: 5213069
Conc: 384.08 ng/ml



#35 AR-1260-5

R.T.: 8.304 min
Delta R.T.: 0.004 min
Response: 13467602
Conc: 400.51 ng/ml m



#35 AR-1260-5

R.T.: 6.813 min
Delta R.T.: -0.004 min
Response: 12992522
Conc: 423.16 ng/ml