

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121520\
 Data File : PP032165.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2020 19:03
 Operator : DD\AJ
 Sample : L5090-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DARK-GREEN-CHIPS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 04:48:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 12 05:15:55 2020
 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...	4.777	4.049	1113576	985788	21.617	20.843
2)	SA Decachlor...	10.636	9.337	2147878	2305012	68.492	68.732
Target Compounds							
21)	L5 AR-1248-1	6.080	5.299	87086	52208	100.056	66.722 #
22)	L5 AR-1248-2	6.374	5.561	137502	137457	116.082	118.976
23)	L5 AR-1248-3	6.588	5.606	128900	81437	88.354	66.670
24)	L5 AR-1248-4	7.013	5.790	245806	118517	171.822	80.824 #
25)	L5 AR-1248-5	7.054	6.213	243320	143819	163.975	114.631 #
26)	L6 AR-1254-1	6.983	6.169	320916	456745	206.611m	220.967
27)	L6 AR-1254-2	7.213	6.327	568745	332612	247.250	185.535
28)	L6 AR-1254-3	7.592	6.747	768726	541315	315.708	189.403m#
29)	L6 AR-1254-4	7.886	6.987	367545	325215	238.788	235.331
30)	L6 AR-1254-5	8.313	7.414	420801	1705623	245.528	716.945 #
31)	L7 AR-1260-1	7.758	6.882	228013	421336	131.564	222.241 #
32)	L7 AR-1260-2	8.021	7.082	687849	599662	334.786	275.659
33)	L7 AR-1260-3	8.389	7.234	273045	332909	156.477	156.687
34)	L7 AR-1260-4	8.615	7.715	336990	236137	187.008	132.915 #
35)	L7 AR-1260-5	8.931	7.961	577333	821947	160.597	214.861 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121520\
Data File : PP032165.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2020 19:03
Operator : DD\AJ
Sample : L5090-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

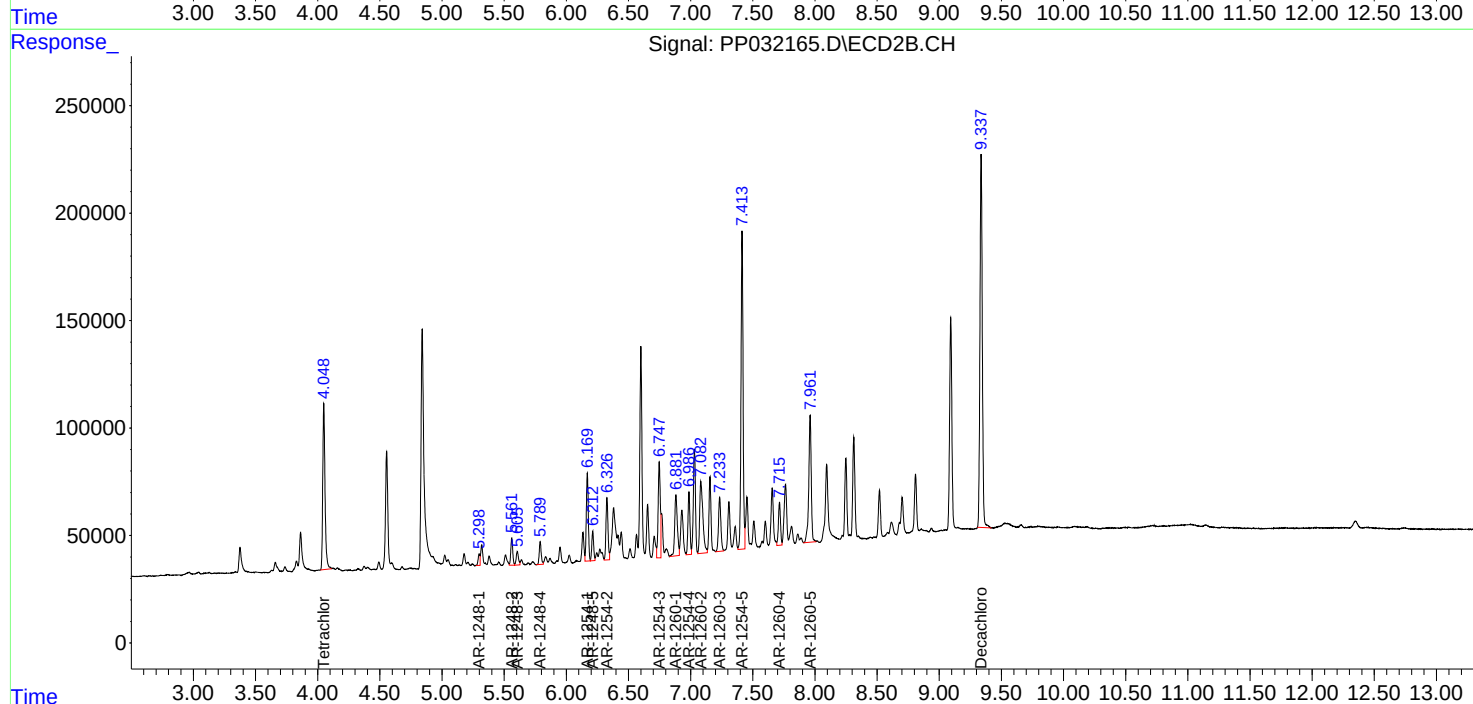
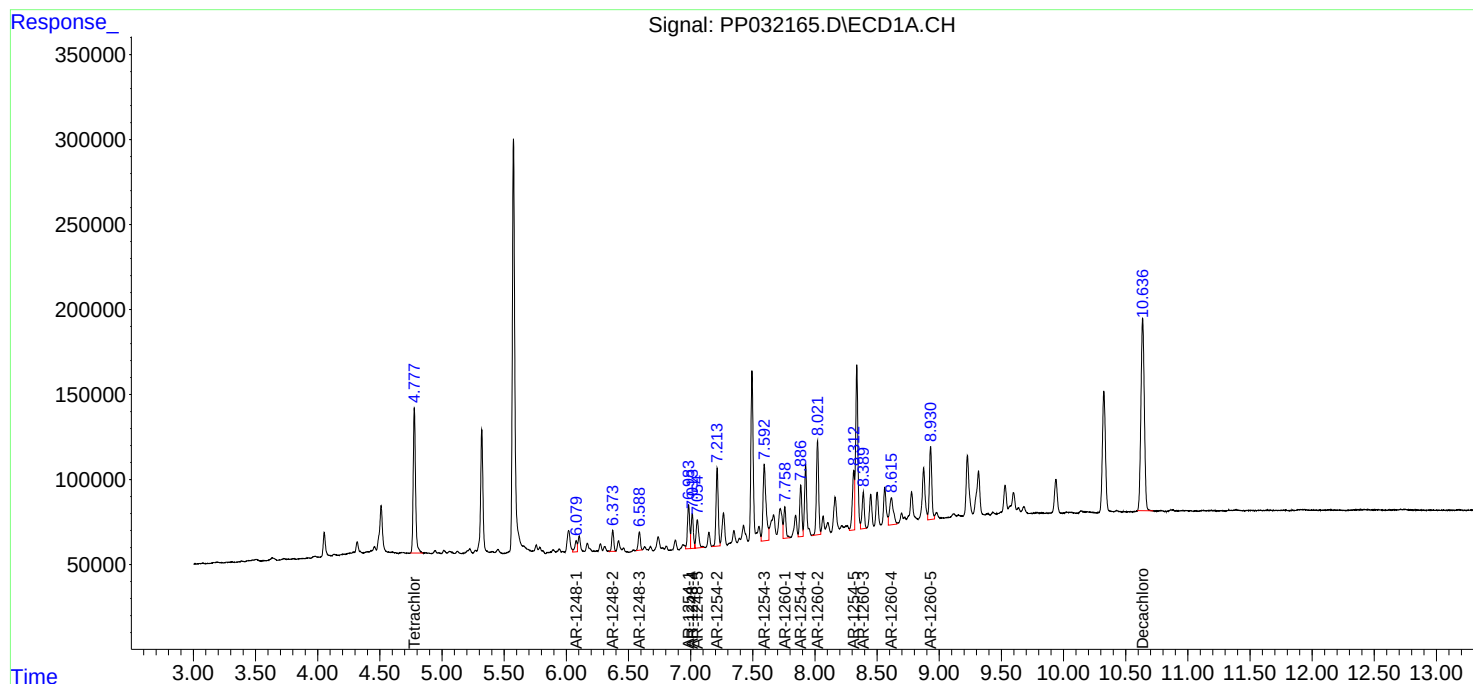
Instrument :
ECD_P
ClientSampleId :
DARK-GREEN-CHIPS

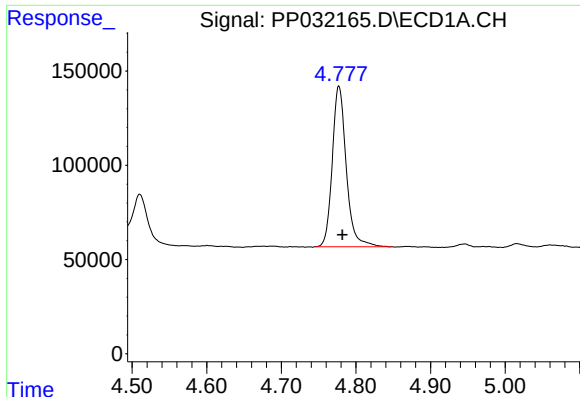
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 04:48:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
Response 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





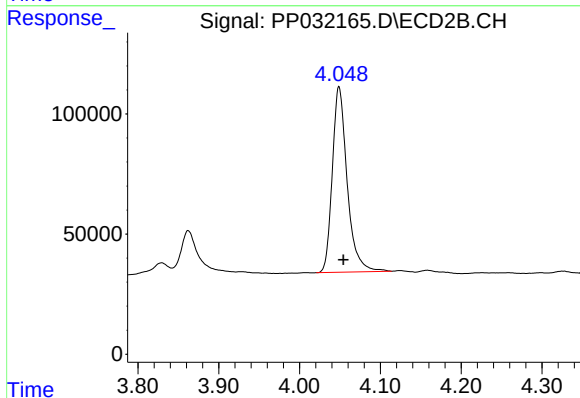
#1 Tetrachloro-m-xylene

R.T.: 4.777 min
Delta R.T.: -0.005 min
Response: 1113576
Conc: 21.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
DARK-GREEN-CHIPS

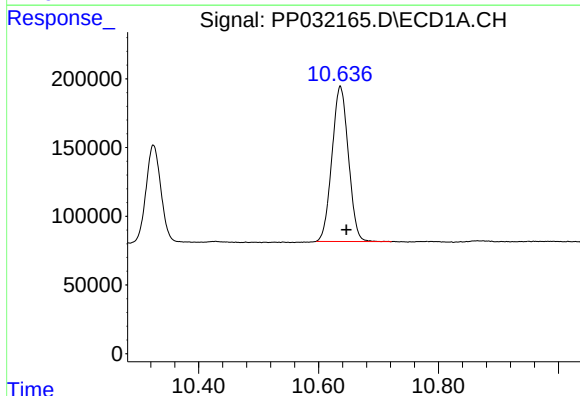
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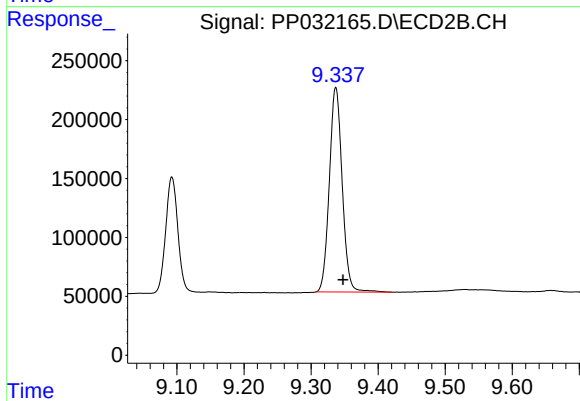
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.005 min
Response: 985788
Conc: 20.84 ng/ml



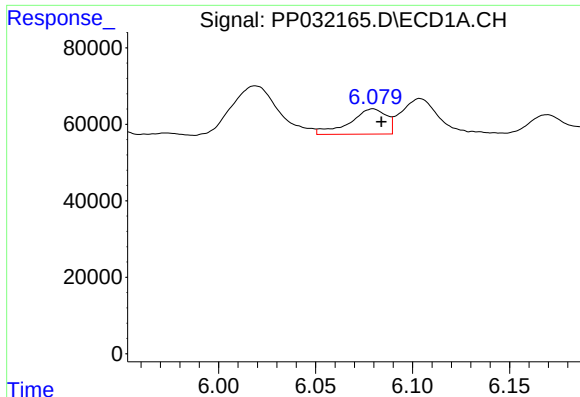
#2 Decachlorobiphenyl

R.T.: 10.636 min
Delta R.T.: -0.010 min
Response: 2147878
Conc: 68.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.337 min
Delta R.T.: -0.011 min
Response: 2305012
Conc: 68.73 ng/ml



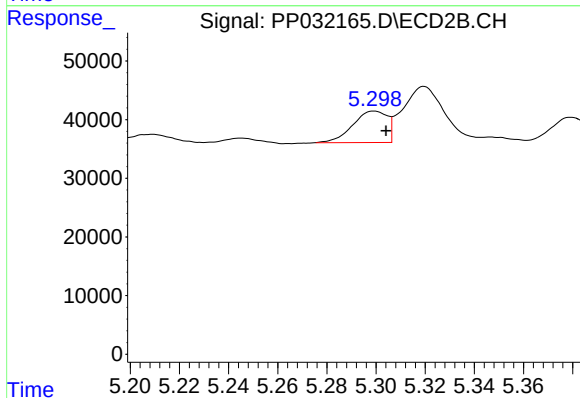
#21 AR-1248-1

R.T.: 6.080 min
Delta R.T.: -0.004 min
Response: 87086
Conc: 100.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
DARK-GREEN-CHIPS

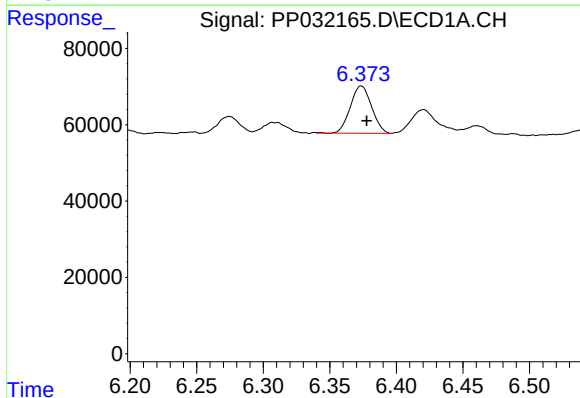
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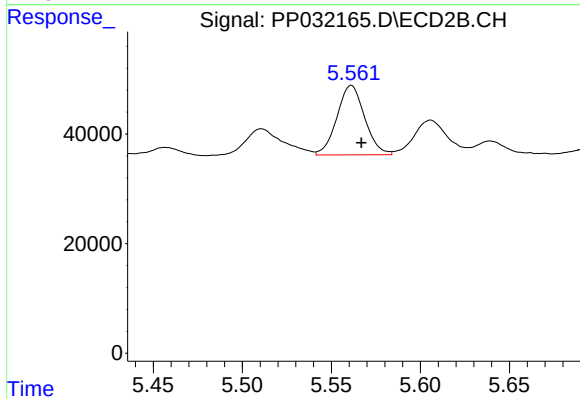
#21 AR-1248-1

R.T.: 5.299 min
Delta R.T.: -0.005 min
Response: 52208
Conc: 66.72 ng/ml



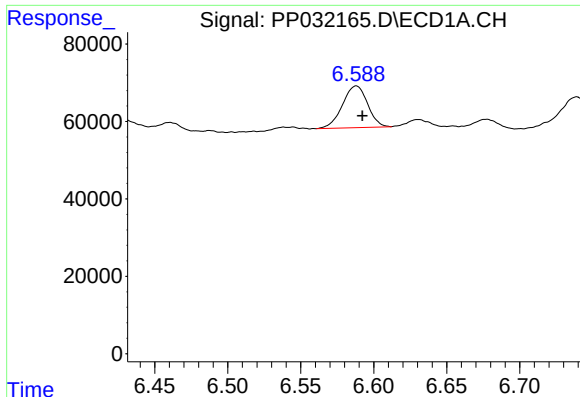
#22 AR-1248-2

R.T.: 6.374 min
Delta R.T.: -0.004 min
Response: 137502
Conc: 116.08 ng/ml



#22 AR-1248-2

R.T.: 5.561 min
Delta R.T.: -0.006 min
Response: 137457
Conc: 118.98 ng/ml



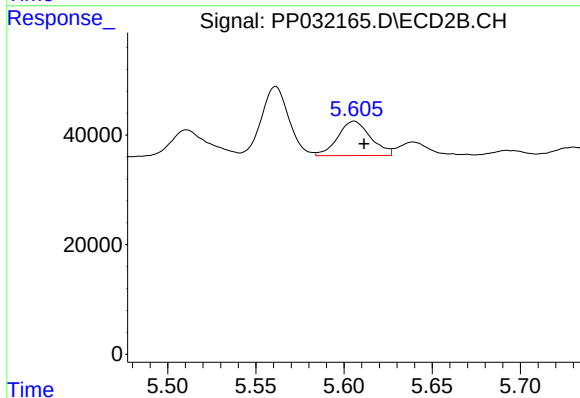
#23 AR-1248-3

R.T.: 6.588 min
Delta R.T.: -0.004 min
Response: 128900
Conc: 88.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
DARK-GREEN-CHIPS

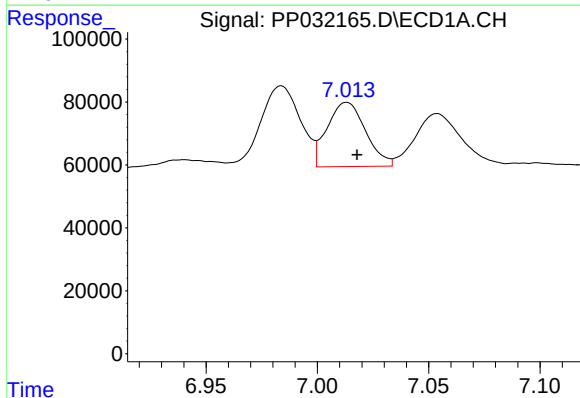
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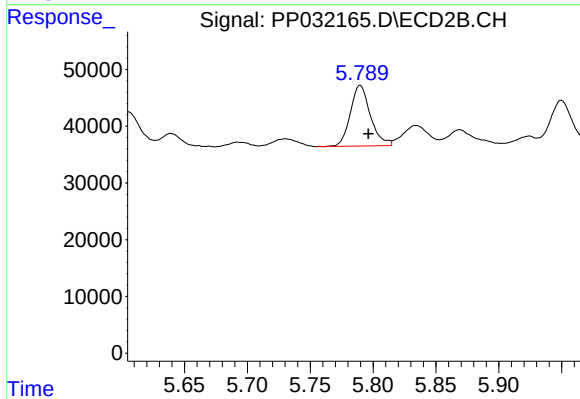
#23 AR-1248-3

R.T.: 5.606 min
Delta R.T.: -0.006 min
Response: 81437
Conc: 66.67 ng/ml



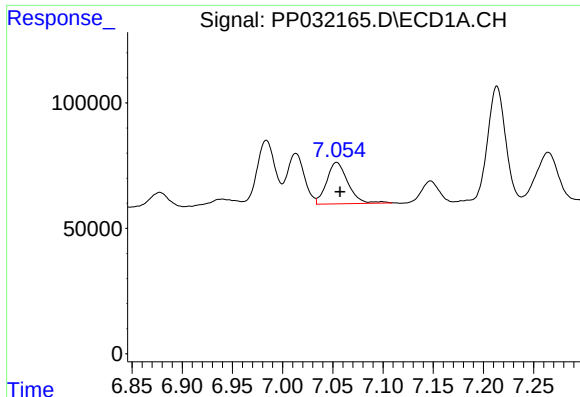
#24 AR-1248-4

R.T.: 7.013 min
Delta R.T.: -0.005 min
Response: 245806
Conc: 171.82 ng/ml



#24 AR-1248-4

R.T.: 5.790 min
Delta R.T.: -0.006 min
Response: 118517
Conc: 80.82 ng/ml



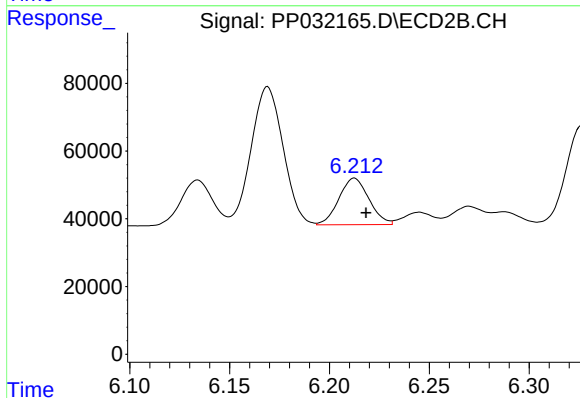
#25 AR-1248-5

R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 243320
Conc: 163.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
DARK-GREEN-CHIPS

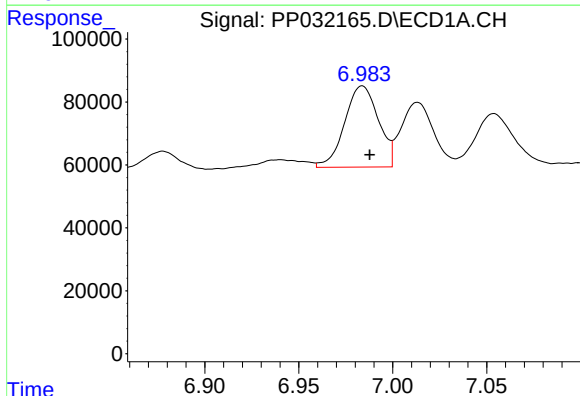
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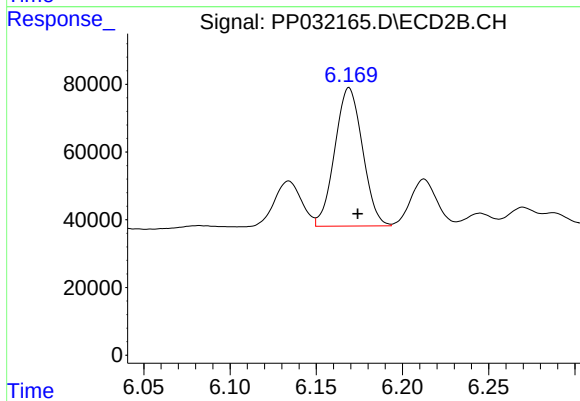
#25 AR-1248-5

R.T.: 6.213 min
Delta R.T.: -0.006 min
Response: 143819
Conc: 114.63 ng/ml



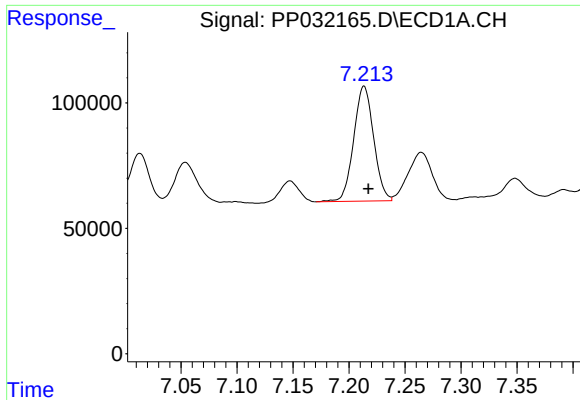
#26 AR-1254-1

R.T.: 6.983 min
Delta R.T.: -0.004 min
Response: 320916
Conc: 206.61 ng/ml m



#26 AR-1254-1

R.T.: 6.169 min
Delta R.T.: -0.005 min
Response: 456745
Conc: 220.97 ng/ml



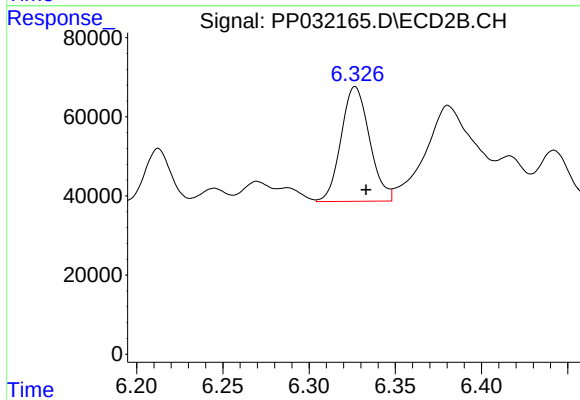
#27 AR-1254-2

R.T.: 7.213 min
Delta R.T.: -0.004 min
Response: 568745
Conc: 247.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
DARK-GREEN-CHIPS

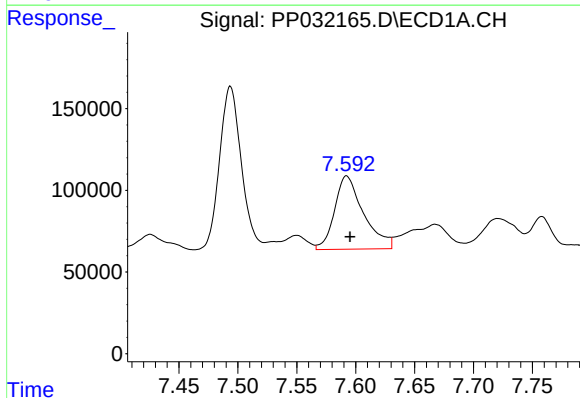
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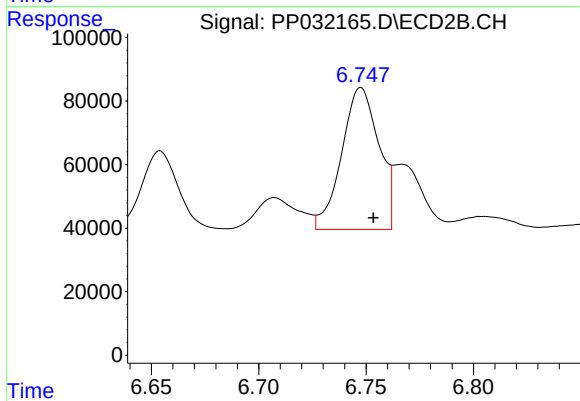
#27 AR-1254-2

R.T.: 6.327 min
Delta R.T.: -0.006 min
Response: 332612
Conc: 185.53 ng/ml



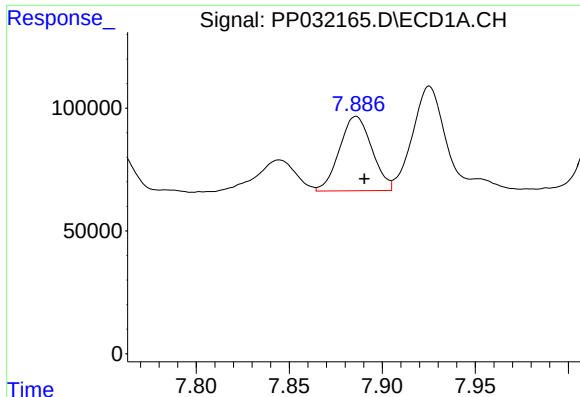
#28 AR-1254-3

R.T.: 7.592 min
Delta R.T.: -0.003 min
Response: 768726
Conc: 315.71 ng/ml



#28 AR-1254-3

R.T.: 6.747 min
Delta R.T.: -0.006 min
Response: 541315
Conc: 189.40 ng/ml m



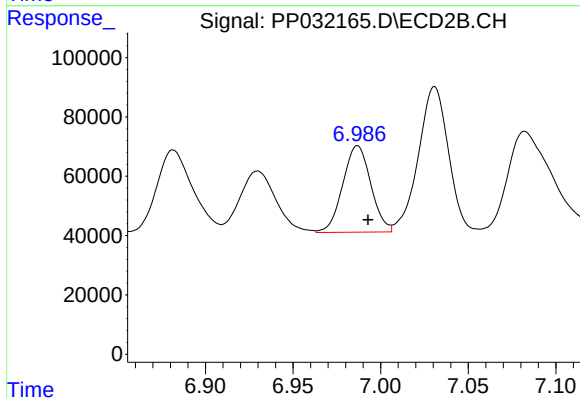
#29 AR-1254-4

R.T.: 7.886 min
Delta R.T.: -0.004 min
Response: 367545
Conc: 238.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
DARK-GREEN-CHIPS

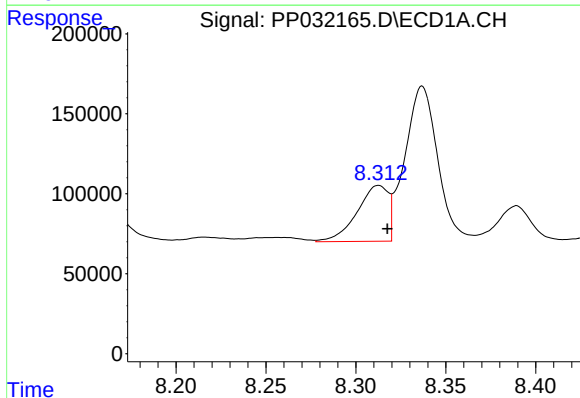
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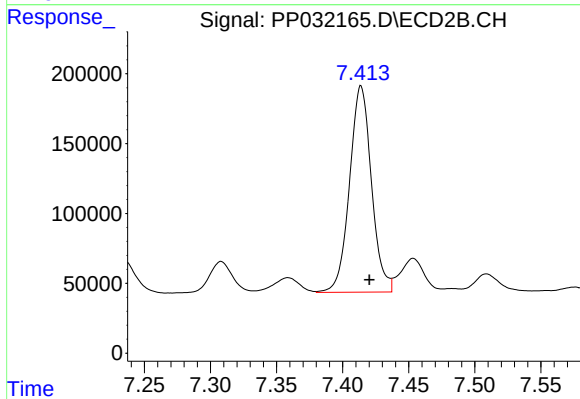
#29 AR-1254-4

R.T.: 6.987 min
Delta R.T.: -0.006 min
Response: 325215
Conc: 235.33 ng/ml



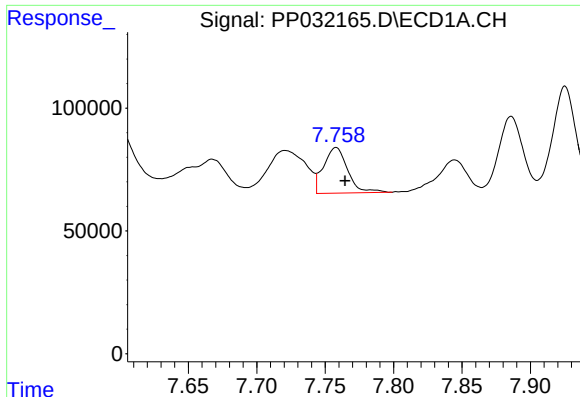
#30 AR-1254-5

R.T.: 8.313 min
Delta R.T.: -0.005 min
Response: 420801
Conc: 245.53 ng/ml



#30 AR-1254-5

R.T.: 7.414 min
Delta R.T.: -0.007 min
Response: 1705623
Conc: 716.95 ng/ml



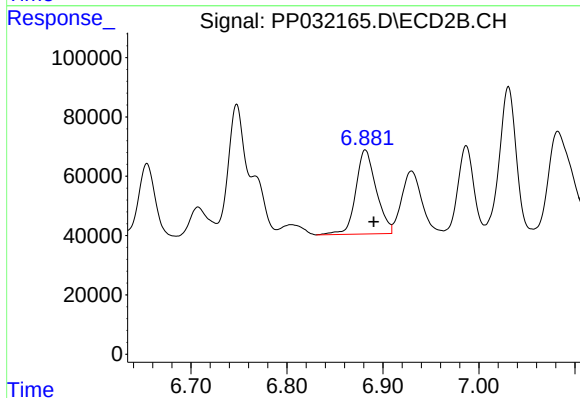
#31 AR-1260-1

R.T.: 7.758 min
Delta R.T.: -0.007 min
Response: 228013
Conc: 131.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
DARK-GREEN-CHIPS

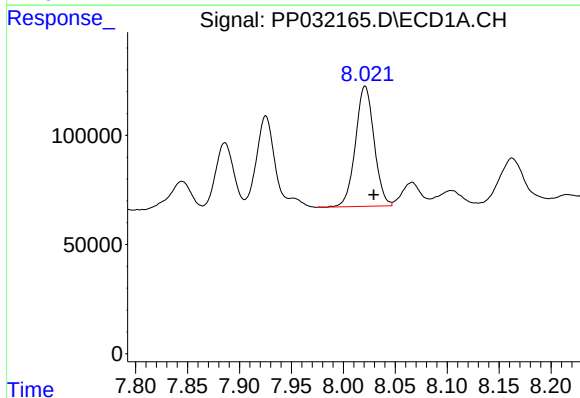
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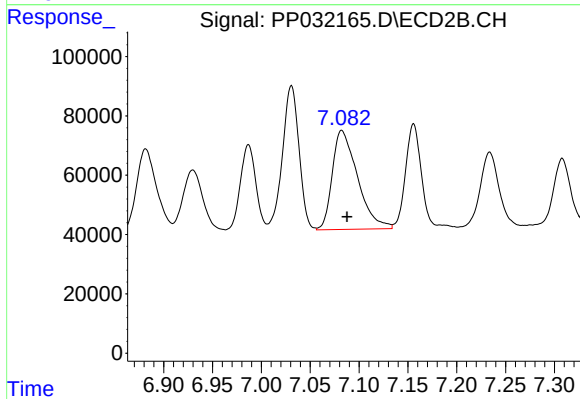
#31 AR-1260-1

R.T.: 6.882 min
Delta R.T.: -0.009 min
Response: 421336
Conc: 222.24 ng/ml



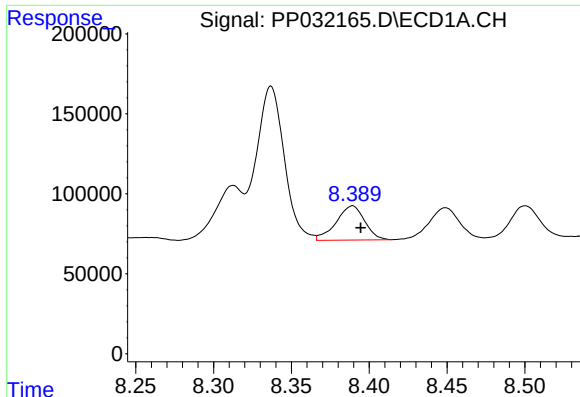
#32 AR-1260-2

R.T.: 8.021 min
Delta R.T.: -0.008 min
Response: 687849
Conc: 334.79 ng/ml



#32 AR-1260-2

R.T.: 7.082 min
Delta R.T.: -0.005 min
Response: 599662
Conc: 275.66 ng/ml



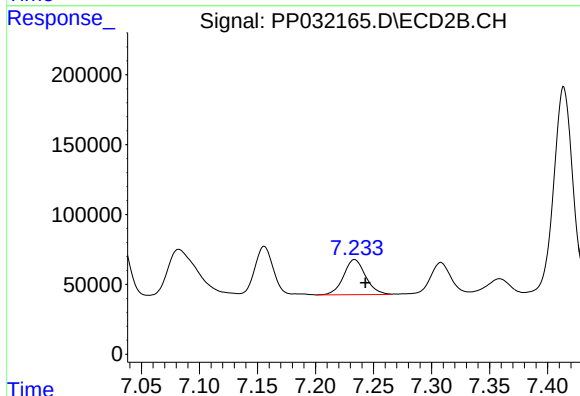
#33 AR-1260-3

R.T.: 8.389 min
Delta R.T.: -0.005 min
Response: 273045
Conc: 156.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
DARK-GREEN-CHIPS

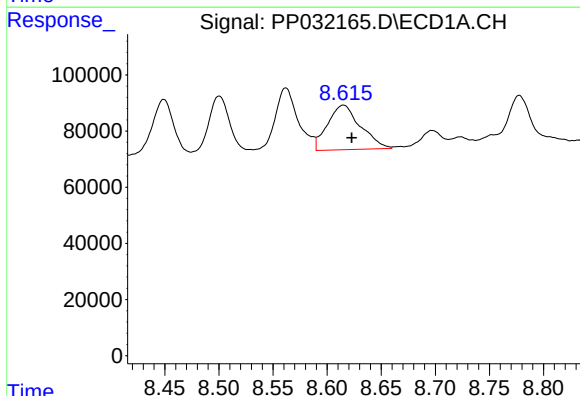
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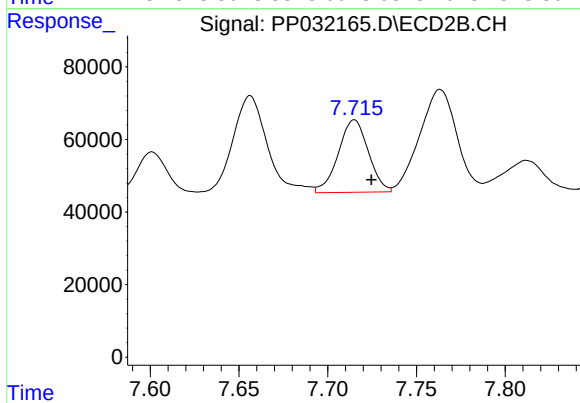
#33 AR-1260-3

R.T.: 7.234 min
Delta R.T.: -0.009 min
Response: 332909
Conc: 156.69 ng/ml



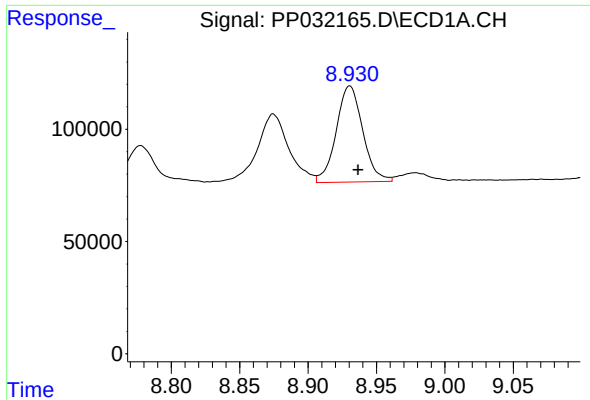
#34 AR-1260-4

R.T.: 8.615 min
Delta R.T.: -0.008 min
Response: 336990
Conc: 187.01 ng/ml



#34 AR-1260-4

R.T.: 7.715 min
Delta R.T.: -0.010 min
Response: 236137
Conc: 132.91 ng/ml



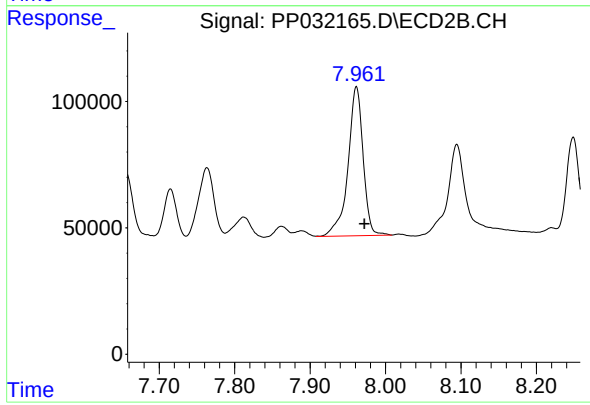
#35 AR-1260-5

R.T.: 8.931 min
Delta R.T.: -0.006 min
Response: 577333
Conc: 160.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
DARK-GREEN-CHIPS

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#35 AR-1260-5

R.T.: 7.961 min
Delta R.T.: -0.011 min
Response: 821947
Conc: 214.86 ng/ml