

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091219\
 Data File : P0060715.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Sep 2019 21:58
 Operator : SM/AJ
 Sample : K4852-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BUS-3(0-3.5)

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 04:31:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 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...	4.368	3.532	802761	639437	19.347	20.819
2)	SA Decachlor...	10.028	8.415	728645	558579	13.813	15.089
Target Compounds							
21)	L5 AR-1248-1	5.531	4.587	133372	100128	145.348	138.518
22)	L5 AR-1248-2	5.802	4.818	223423	172738	166.770	176.386
23)	L5 AR-1248-3	6.005	4.858	277051	139224	184.852m	136.417 #
24)	L5 AR-1248-4	6.407	5.024	193528	166093	110.033	136.601
25)	L5 AR-1248-5	6.447	5.407	252267	144473	150.800m	118.748
26)	L6 AR-1254-1	6.381	5.369	483611	449745	265.179	237.037
27)	L6 AR-1254-2	6.600	5.513	833273	344760	287.518	201.736 #
28)	L6 AR-1254-3	6.965	5.908	848420	853050	266.033	304.164
29)	L6 AR-1254-4	7.249	6.132	374452	271936	155.935	152.214
30)	L6 AR-1254-5	7.665	6.542	844993	769212	310.627	293.144
31)	L7 AR-1260-1	7.125	6.034	655267	608049	262.138	295.685
32)	L7 AR-1260-2	7.377	6.222	1217903	688304	391.933	274.906 #
33)	L7 AR-1260-3	7.739	6.370	258172	427072	103.211	183.821 #
34)	L7 AR-1260-4	7.961	6.835	463062	204633	156.400	100.752 #
35)	L7 AR-1260-5	8.278	7.073	524860	736097	93.444	160.691 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091219\
Data File : PO060715.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Sep 2019 21:58
Operator : SM/AJ
Sample : K4852-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

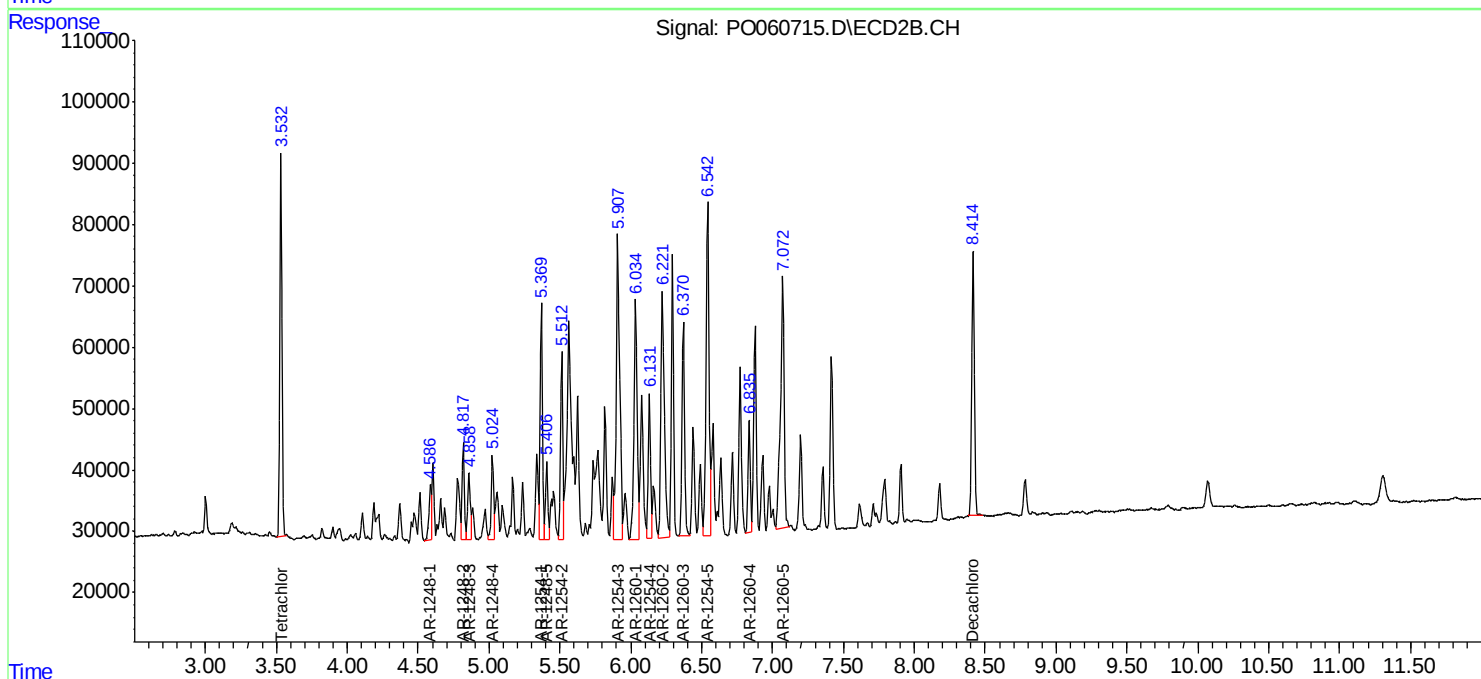
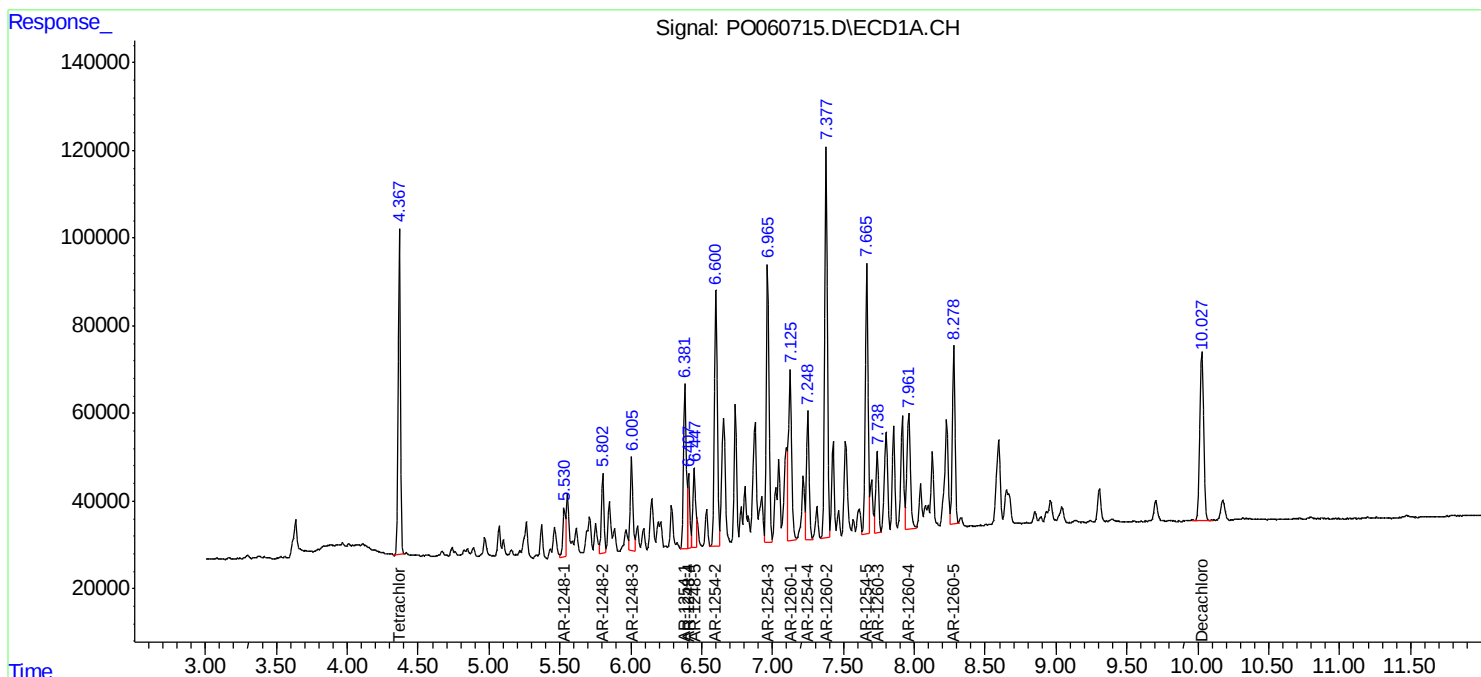
Instrument :
ECD_O
ClientSampled :
BUS-3(0-3.5)

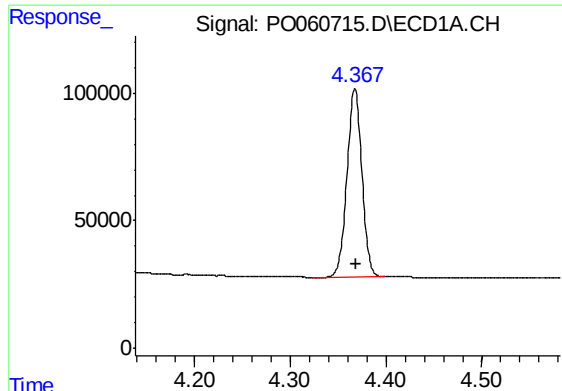
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 04:31:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 02:12:04 2019
Response 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





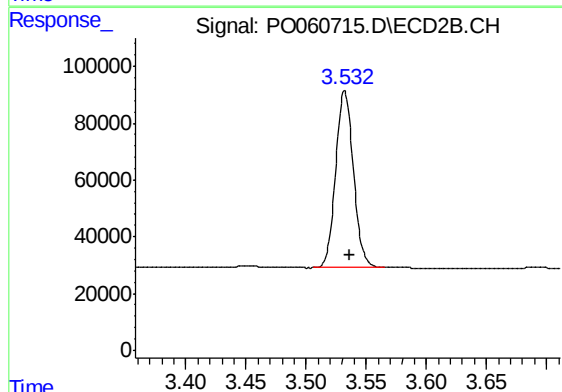
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: -0.001 min
Response: 802761
Conc: 19.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
BUS-3(0-3.5)

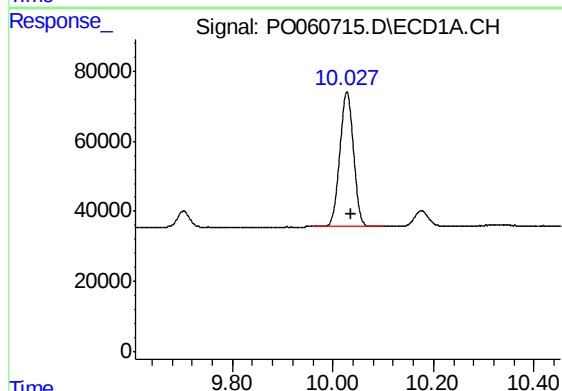
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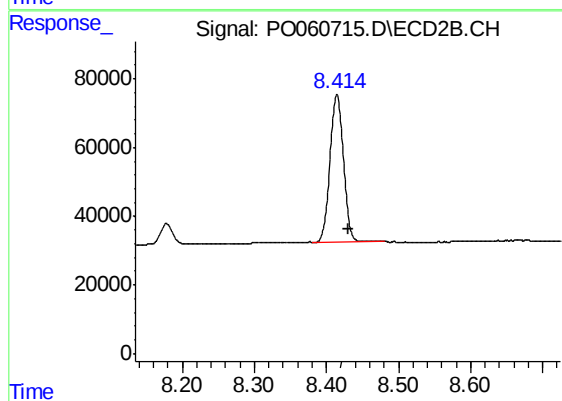
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.004 min
Response: 639437
Conc: 20.82 ng/ml



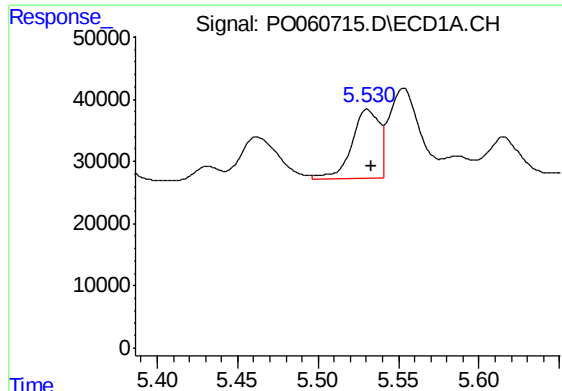
#2 Decachlorobiphenyl

R.T.: 10.028 min
Delta R.T.: -0.010 min
Response: 728645
Conc: 13.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.415 min
Delta R.T.: -0.016 min
Response: 558579
Conc: 15.09 ng/ml



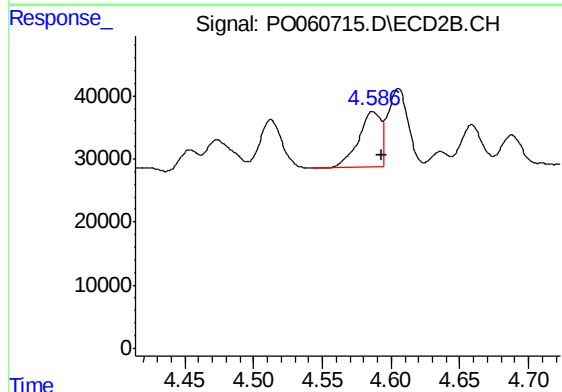
#21 AR-1248-1

R.T.: 5.531 min
Delta R.T.: -0.002 min
Response: 133372
Conc: 145.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
BUS-3(0-3.5)

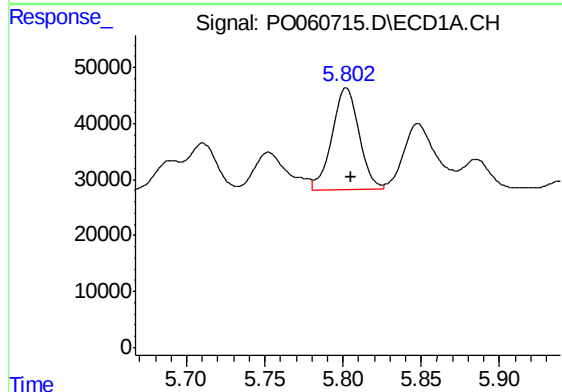
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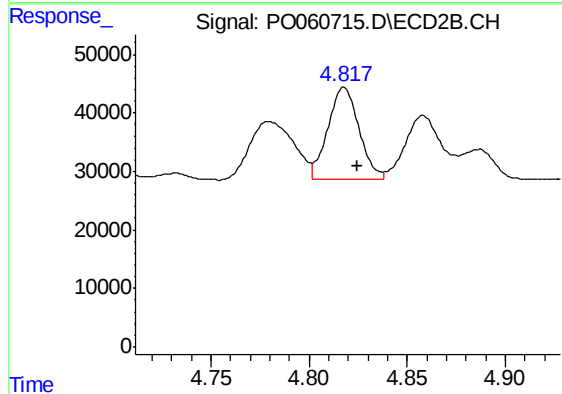
#21 AR-1248-1

R.T.: 4.587 min
Delta R.T.: -0.007 min
Response: 100128
Conc: 138.52 ng/ml



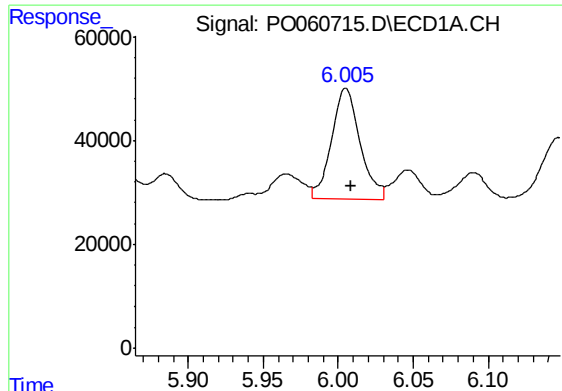
#22 AR-1248-2

R.T.: 5.802 min
Delta R.T.: -0.003 min
Response: 223423
Conc: 166.77 ng/ml



#22 AR-1248-2

R.T.: 4.818 min
Delta R.T.: -0.007 min
Response: 172738
Conc: 176.39 ng/ml



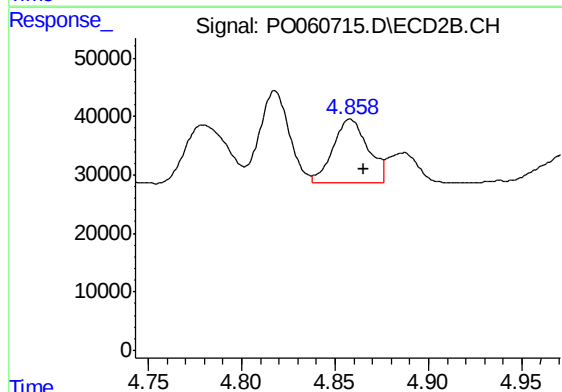
#23 AR-1248-3

R.T.: 6.005 min
Delta R.T.: -0.004 min
Response: 277051
Conc: 184.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
BUS-3(0-3.5)

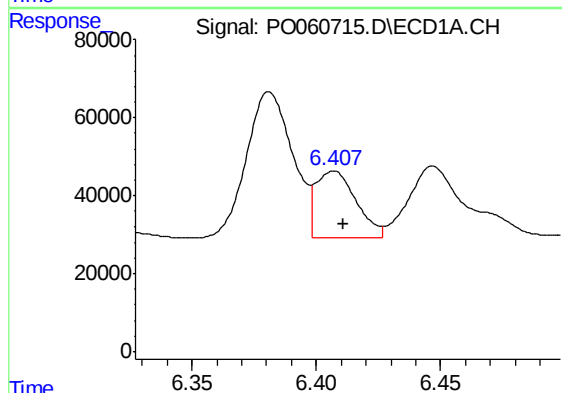
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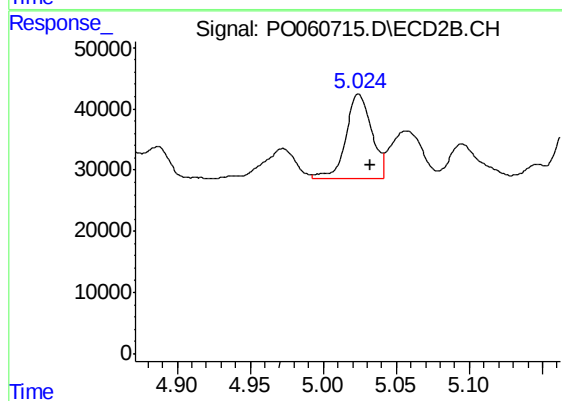
#23 AR-1248-3

R.T.: 4.858 min
Delta R.T.: -0.007 min
Response: 139224
Conc: 136.42 ng/ml



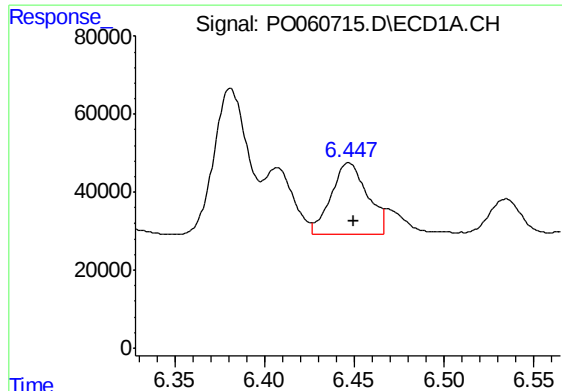
#24 AR-1248-4

R.T.: 6.407 min
Delta R.T.: -0.004 min
Response: 193528
Conc: 110.03 ng/ml



#24 AR-1248-4

R.T.: 5.024 min
Delta R.T.: -0.008 min
Response: 166093
Conc: 136.60 ng/ml



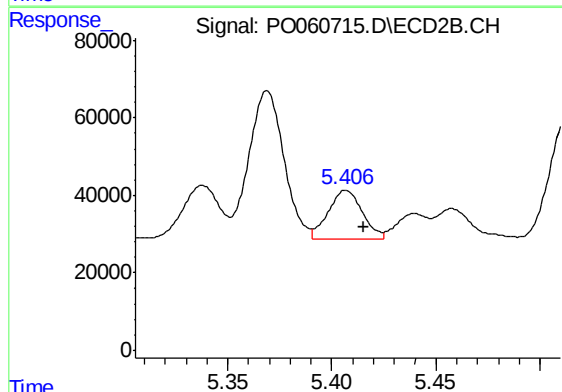
#25 AR-1248-5

R.T.: 6.447 min
Delta R.T.: -0.003 min
Response: 252267
Conc: 150.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
BUS-3(0-3.5)

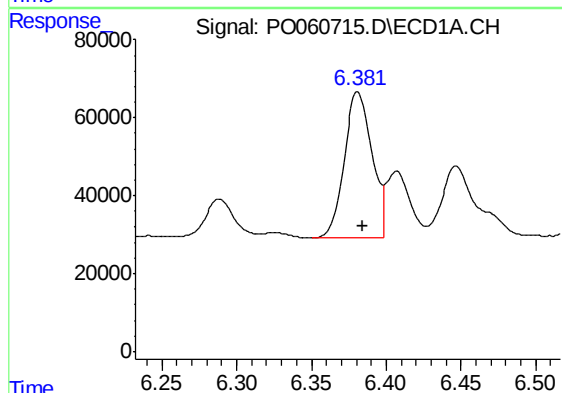
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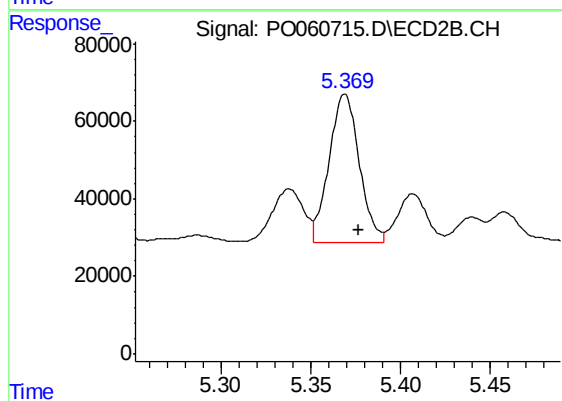
#25 AR-1248-5

R.T.: 5.407 min
Delta R.T.: -0.008 min
Response: 144473
Conc: 118.75 ng/ml



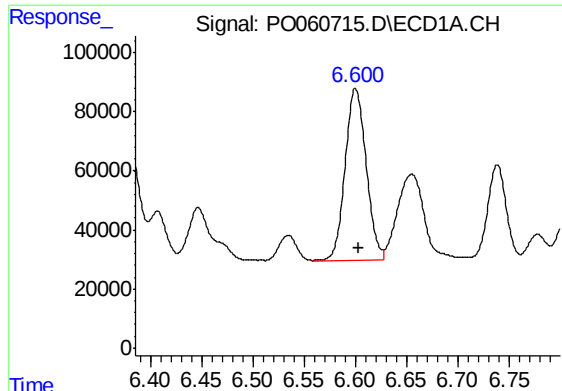
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: -0.003 min
Response: 483611
Conc: 265.18 ng/ml



#26 AR-1254-1

R.T.: 5.369 min
Delta R.T.: -0.008 min
Response: 449745
Conc: 237.04 ng/ml



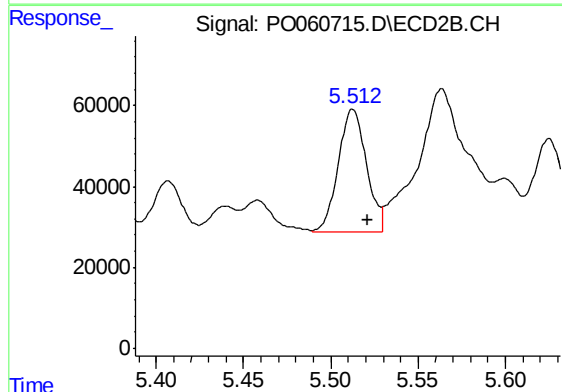
#27 AR-1254-2

R.T.: 6.600 min
Delta R.T.: -0.003 min
Response: 833273
Conc: 287.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
BUS-3(0-3.5)

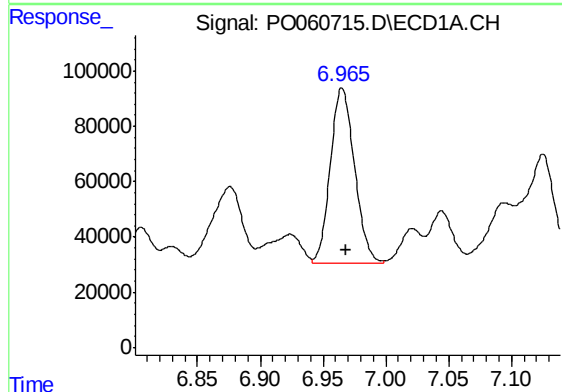
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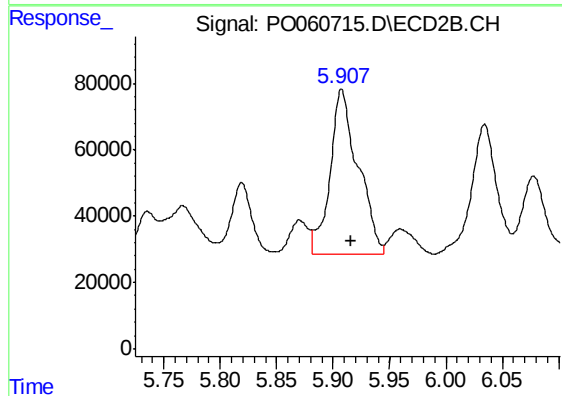
#27 AR-1254-2

R.T.: 5.513 min
Delta R.T.: -0.008 min
Response: 344760
Conc: 201.74 ng/ml



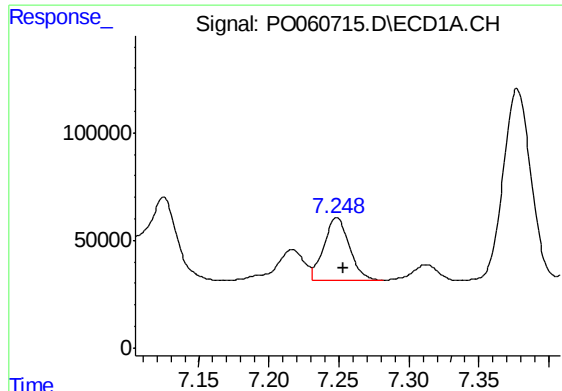
#28 AR-1254-3

R.T.: 6.965 min
Delta R.T.: -0.003 min
Response: 848420
Conc: 266.03 ng/ml



#28 AR-1254-3

R.T.: 5.908 min
Delta R.T.: -0.009 min
Response: 853050
Conc: 304.16 ng/ml



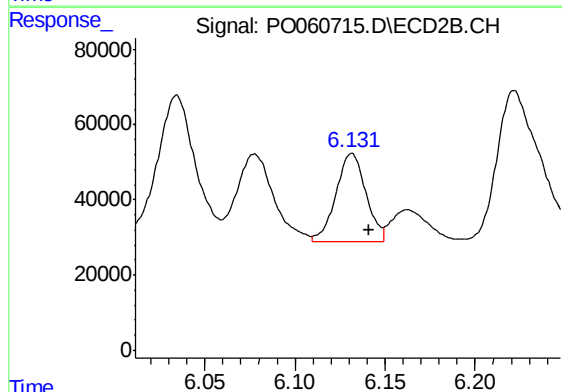
#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 374452
Conc: 155.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
BUS-3(0-3.5)

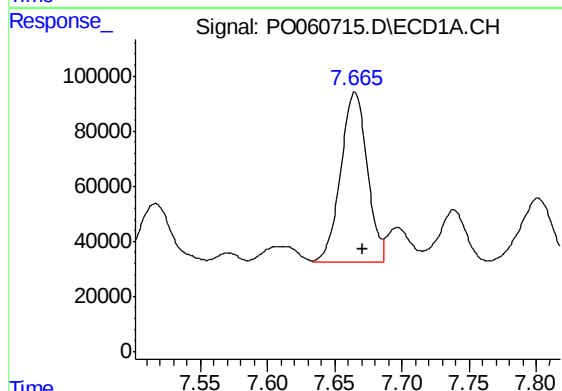
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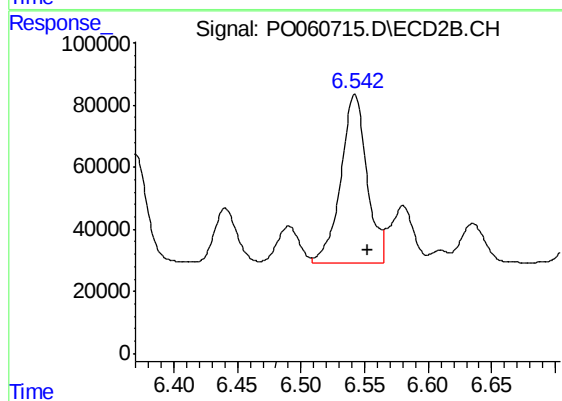
#29 AR-1254-4

R.T.: 6.132 min
Delta R.T.: -0.009 min
Response: 271936
Conc: 152.21 ng/ml



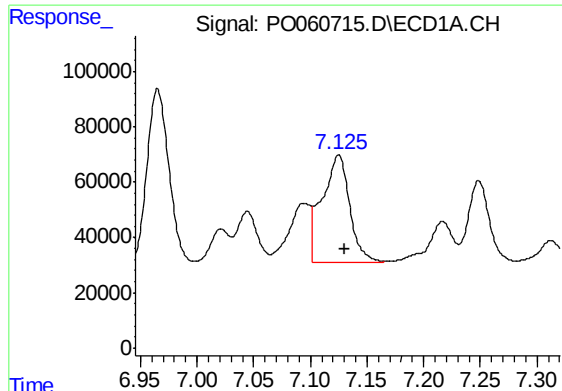
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.006 min
Response: 844993
Conc: 310.63 ng/ml



#30 AR-1254-5

R.T.: 6.542 min
Delta R.T.: -0.010 min
Response: 769212
Conc: 293.14 ng/ml



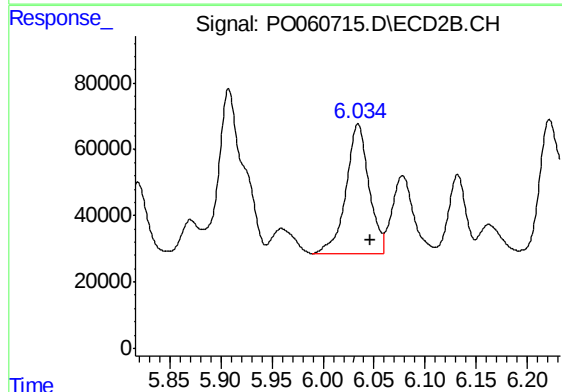
#31 AR-1260-1

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 655267
Conc: 262.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
BUS-3(0-3.5)

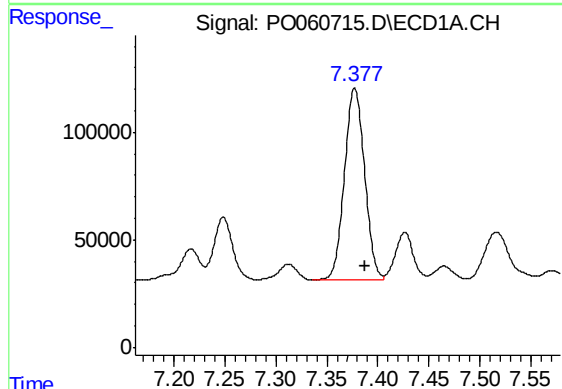
Manual Integrations
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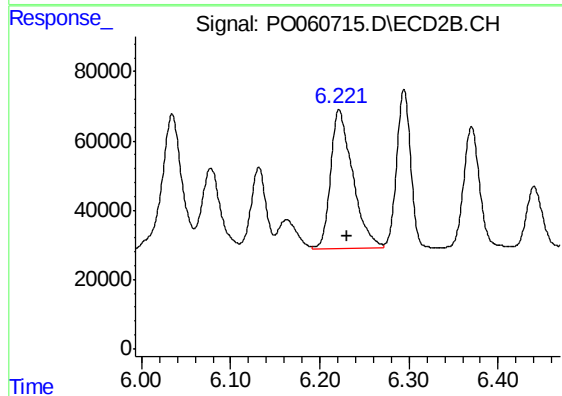
#31 AR-1260-1

R.T.: 6.034 min
Delta R.T.: -0.012 min
Response: 608049
Conc: 295.68 ng/ml



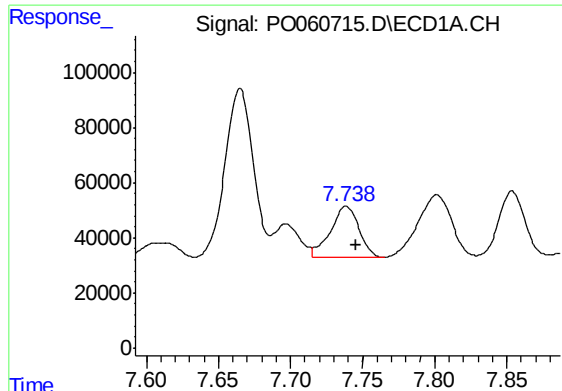
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.011 min
Response: 1217903
Conc: 391.93 ng/ml



#32 AR-1260-2

R.T.: 6.222 min
Delta R.T.: -0.009 min
Response: 688304
Conc: 274.91 ng/ml



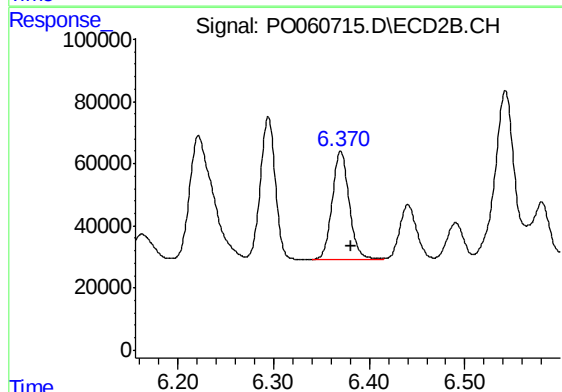
#33 AR-1260-3

R.T.: 7.739 min
Delta R.T.: -0.007 min
Response: 258172
Conc: 103.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
BUS-3(0-3.5)

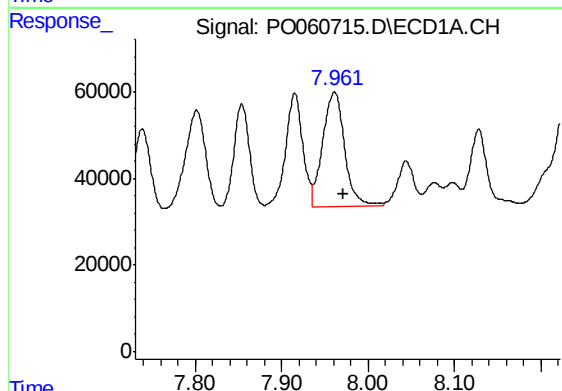
Manual Integrations
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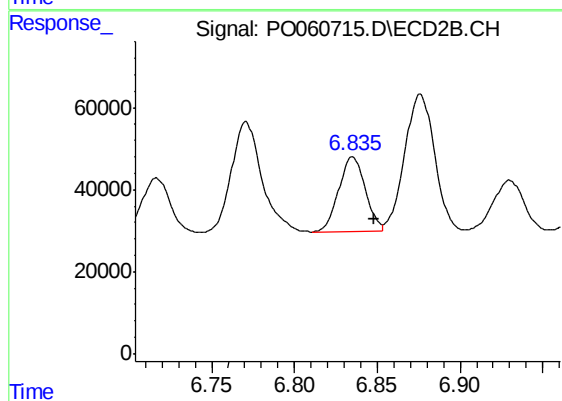
#33 AR-1260-3

R.T.: 6.370 min
Delta R.T.: -0.011 min
Response: 427072
Conc: 183.82 ng/ml



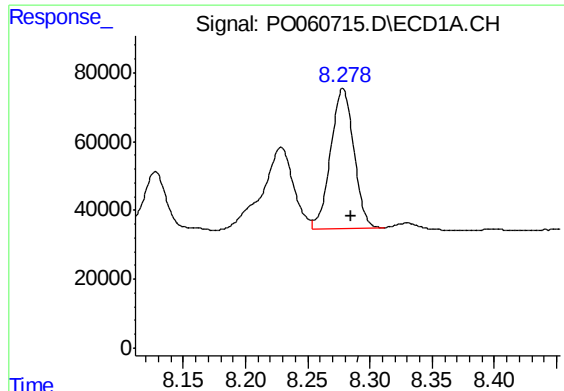
#34 AR-1260-4

R.T.: 7.961 min
Delta R.T.: -0.010 min
Response: 463062
Conc: 156.40 ng/ml



#34 AR-1260-4

R.T.: 6.835 min
Delta R.T.: -0.013 min
Response: 204633
Conc: 100.75 ng/ml



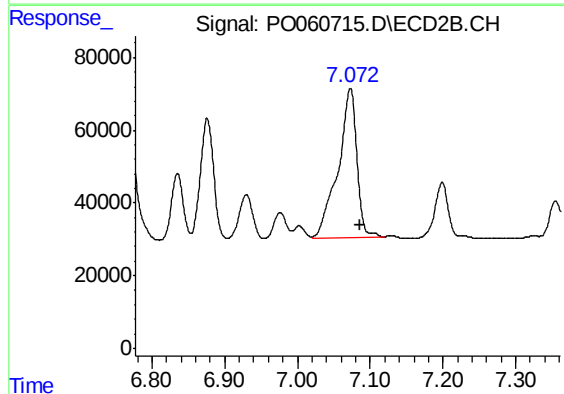
#35 AR-1260-5

R.T.: 8.278 min
Delta R.T.: -0.006 min
Response: 524860
Conc: 93.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
BUS-3(0-3.5)

Manual Integrations
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#35 AR-1260-5

R.T.: 7.073 min
Delta R.T.: -0.013 min
Response: 736097
Conc: 160.69 ng/ml