

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080118\
 Data File : P0047509.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2018 12:03
 Operator : SM/SJ
 Sample : PB111627BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111627BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 13:23:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.399	3.645	3929925	4538723	19.465	18.471
2) SA Decachlor...	10.089	8.634	3219423	3099835	19.739	19.720
Target Compounds						
3) L1 AR-1016-1	5.299	4.508	1045153	1360246	218.813	237.929
4) L1 AR-1016-2	5.650	4.922	1404722	1062276	238.612	202.318
5) L1 AR-1016-3	5.749	4.963	1115271	866541	224.886	197.351
6) L1 AR-1016-4	6.042	5.004	1015005	1119734	218.217	215.938
7) L1 AR-1016-5	6.182	5.175	926456	1114026	177.721	189.927m
31) L7 AR-1260-1	7.163	6.204	1861204	2088855	198.484	189.036m
32) L7 AR-1260-2	7.419	6.390	2143303	3050084	192.204	227.482m
33) L7 AR-1260-3	7.702	6.719	2500380	2965813	194.339	204.006
34) L7 AR-1260-4	8.318	7.255	3047673	4211828	171.335	191.415
35) L7 AR-1260-5	8.640	7.602	2087854	2648860	182.834	169.803

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

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Acq On : 01 Aug 2018 12:03
Operator : SM/SJ
Sample : PB111627BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

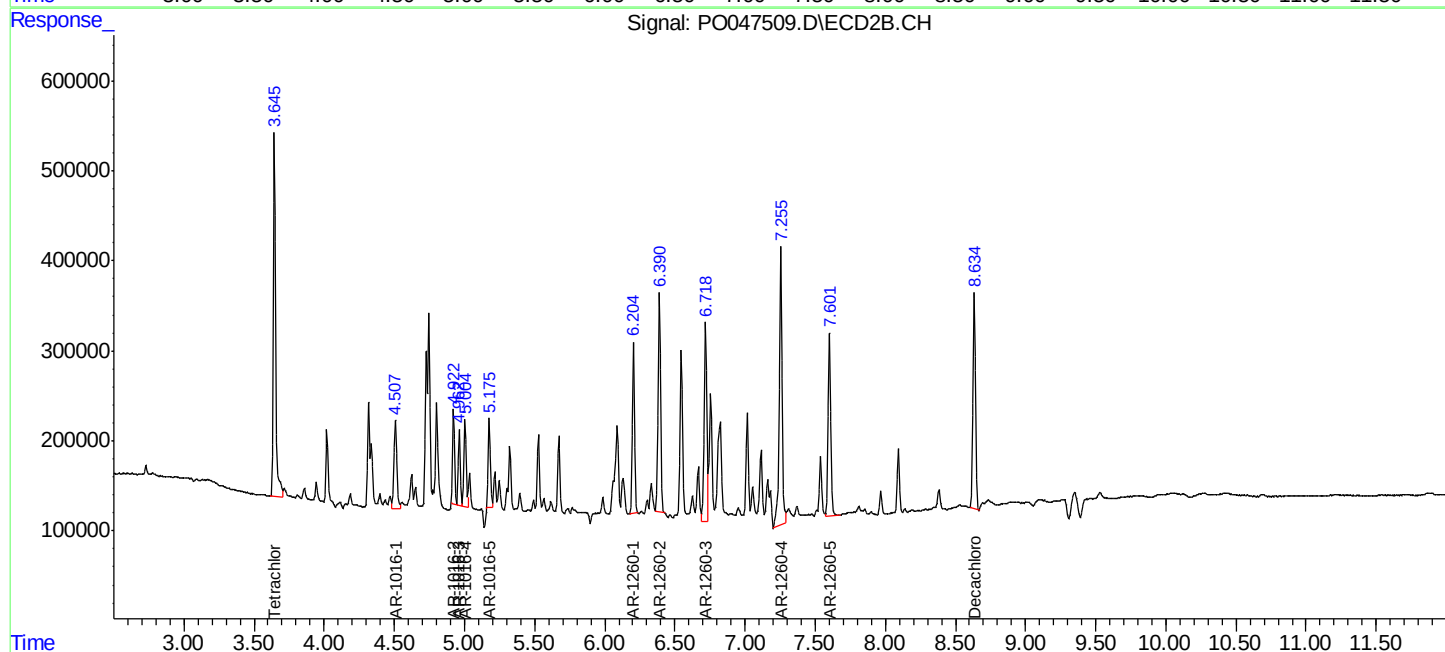
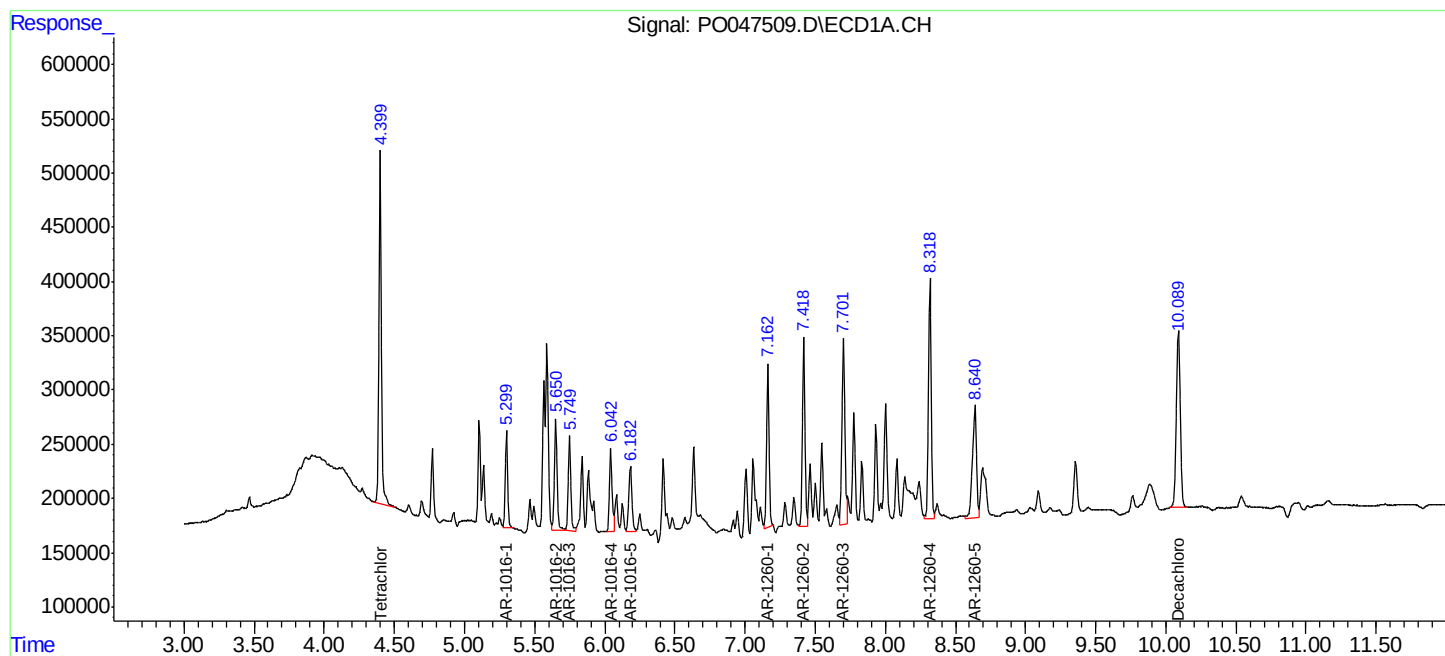
Instrument :
ECD_O
ClientSampleId :
PB111627BS

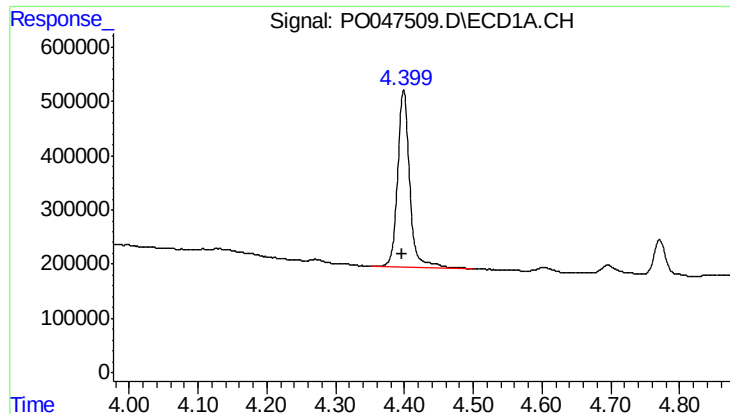
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 13:23:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Volume Ini. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





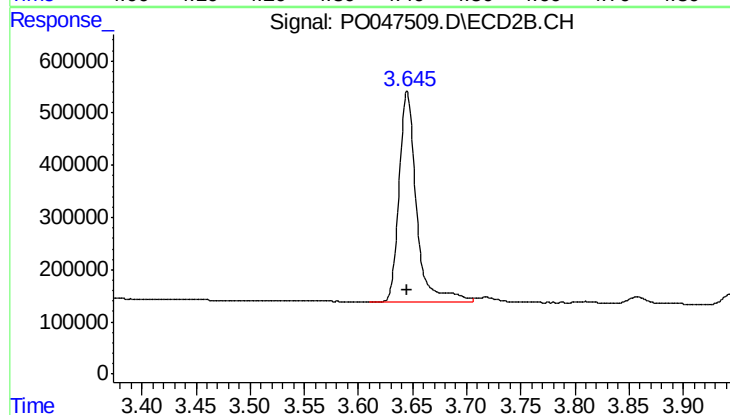
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: 0.001 min
Response: 3929925
Conc: 19.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111627BS

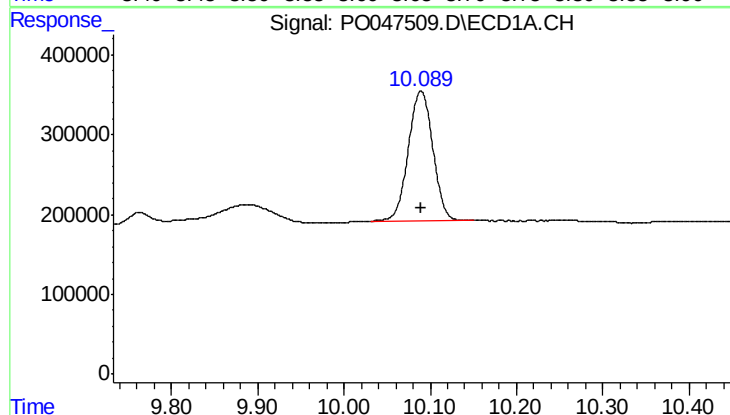
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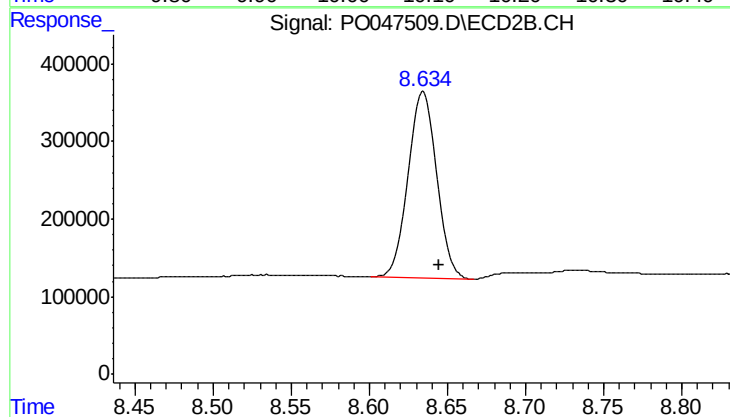
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 4538723
Conc: 18.47 ng/ml



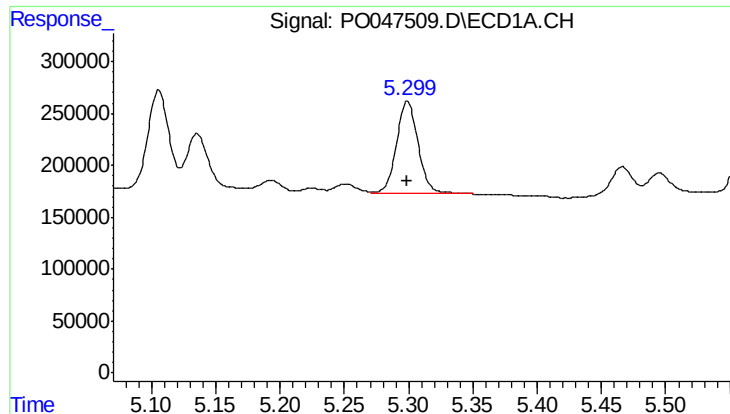
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 3219423
Conc: 19.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: -0.010 min
Response: 3099835
Conc: 19.72 ng/ml



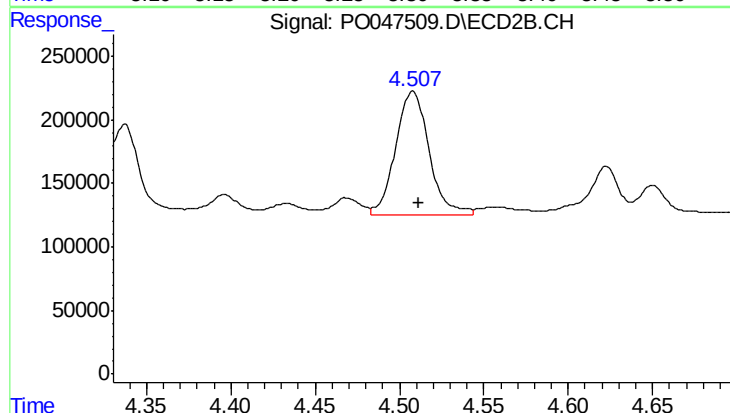
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 1045153
Conc: 218.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111627BS

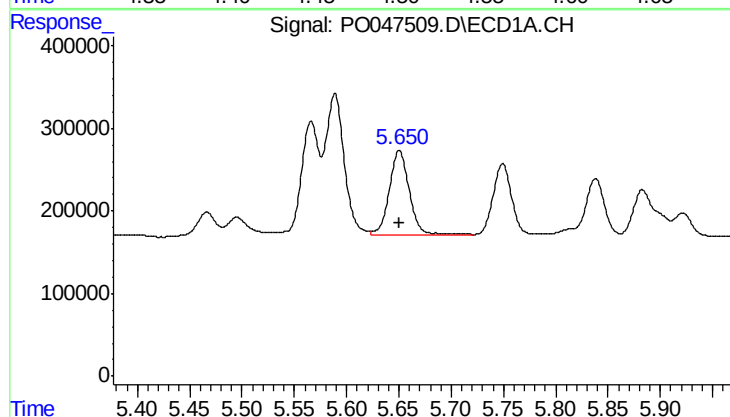
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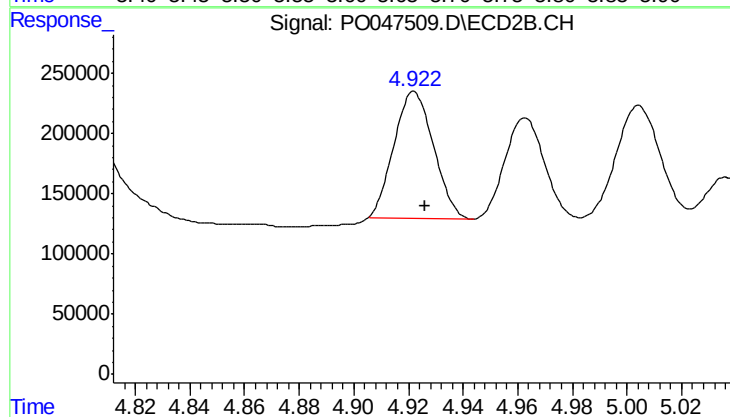
#3 AR-1016-1

R.T.: 4.508 min
Delta R.T.: -0.003 min
Response: 1360246
Conc: 237.93 ng/ml



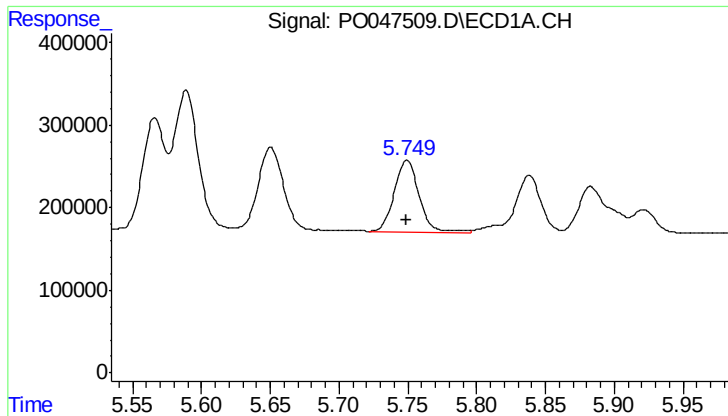
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 1404722
Conc: 238.61 ng/ml



#4 AR-1016-2

R.T.: 4.922 min
Delta R.T.: -0.004 min
Response: 1062276
Conc: 202.32 ng/ml



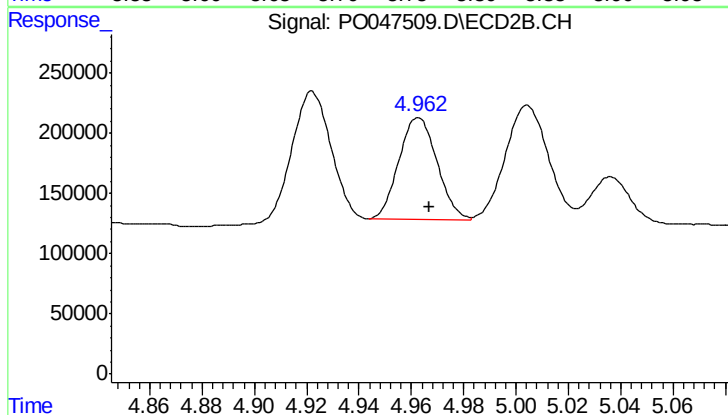
#5 AR-1016-3

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 1115271
Conc: 224.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111627BS

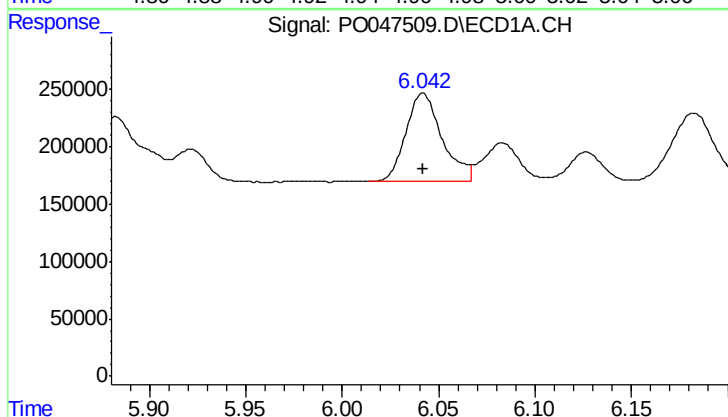
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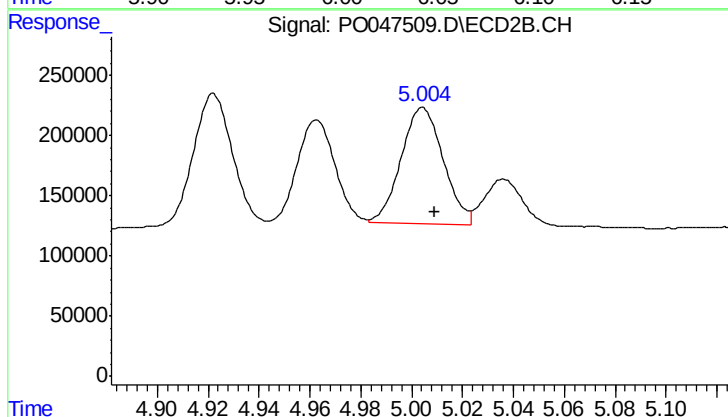
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 866541
Conc: 197.35 ng/ml



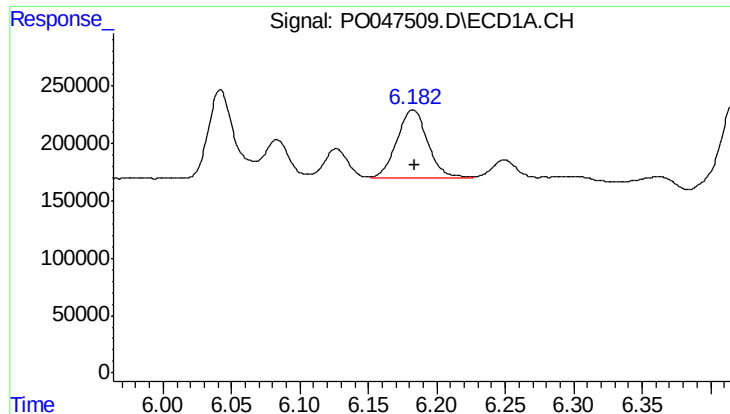
#6 AR-1016-4

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 1015005
Conc: 218.22 ng/ml



#6 AR-1016-4

R.T.: 5.004 min
Delta R.T.: -0.005 min
Response: 1119734
Conc: 215.94 ng/ml



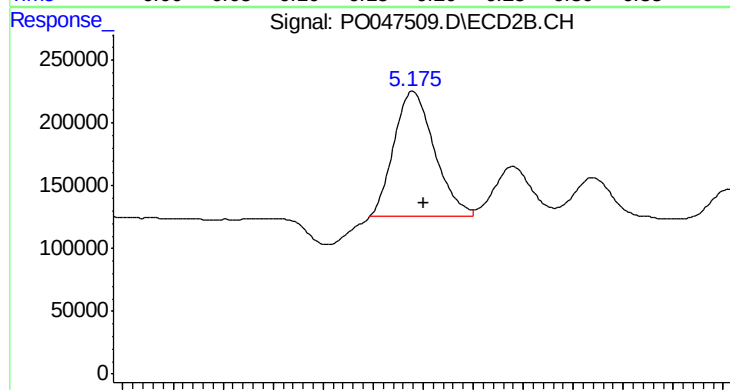
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 926456
Conc: 177.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111627BS

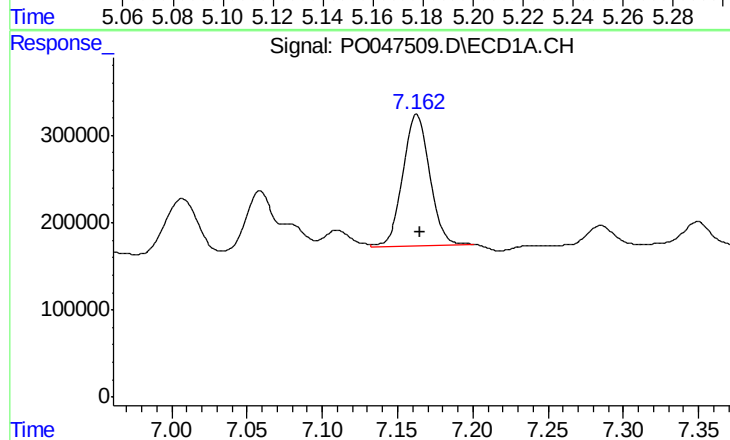
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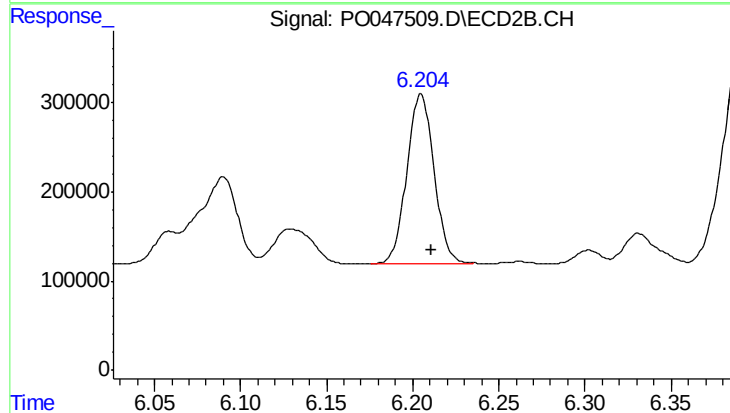
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: -0.005 min
Response: 1114026
Conc: 189.93 ng/ml m



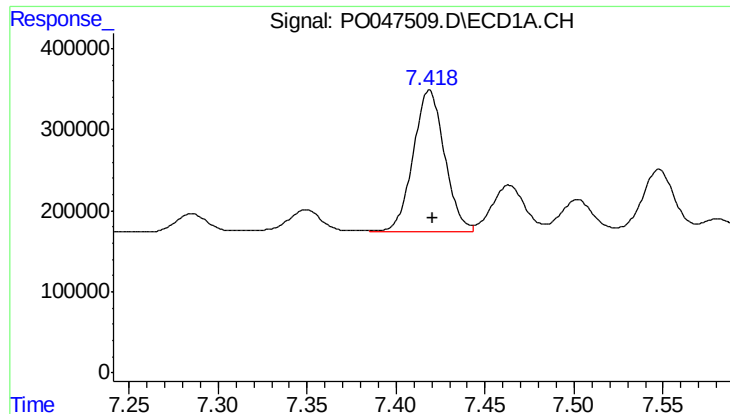
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 1861204
Conc: 198.48 ng/ml



#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.007 min
Response: 2088855
Conc: 189.04 ng/ml m



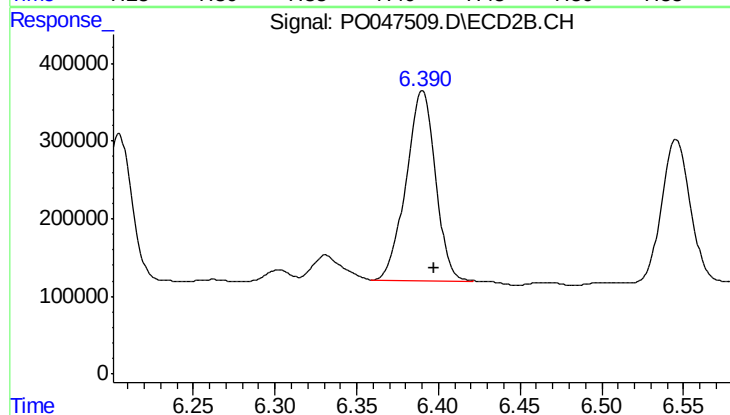
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: -0.002 min
Response: 2143303
Conc: 192.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111627BS

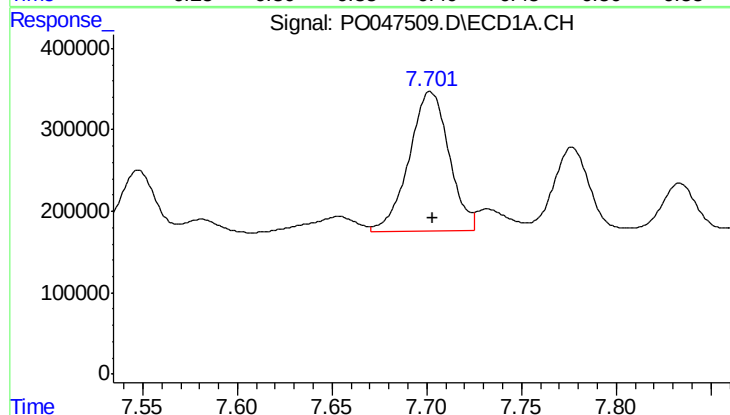
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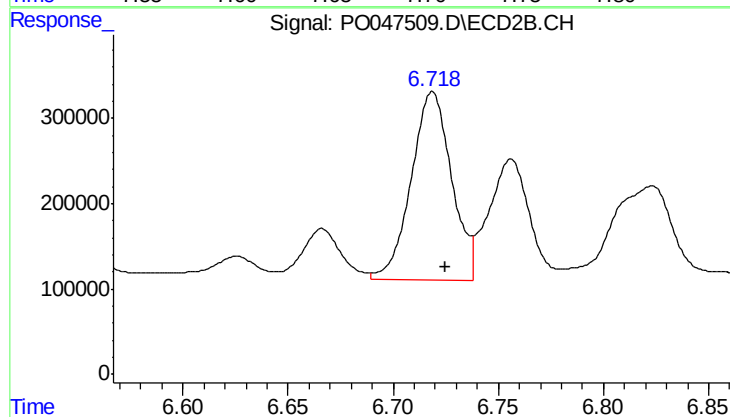
#32 AR-1260-2

R.T.: 6.390 min
Delta R.T.: -0.007 min
Response: 3050084
Conc: 227.48 ng/ml m



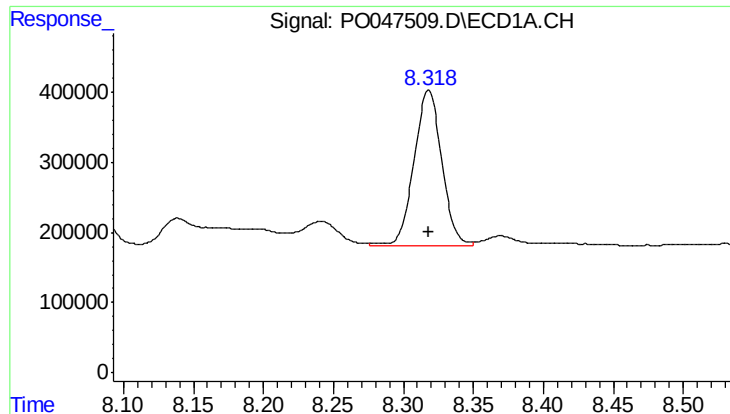
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.001 min
Response: 2500380
Conc: 194.34 ng/ml



#33 AR-1260-3

R.T.: 6.719 min
Delta R.T.: -0.006 min
Response: 2965813
Conc: 204.01 ng/ml



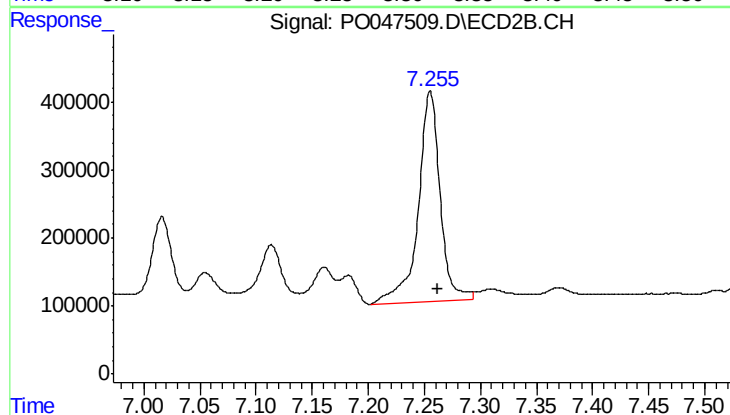
#34 AR-1260-4

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 3047673
Conc: 171.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111627BS

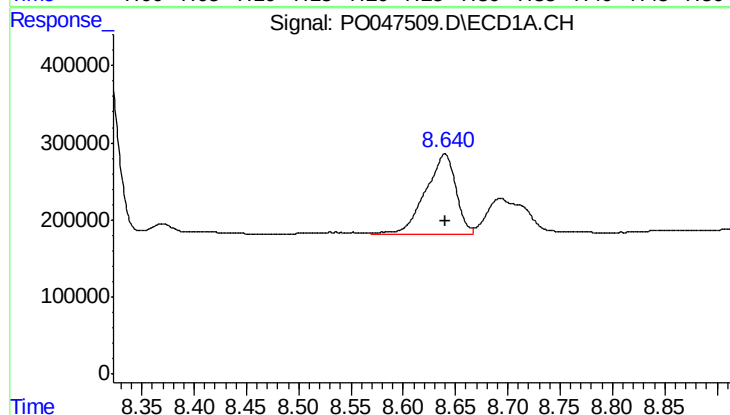
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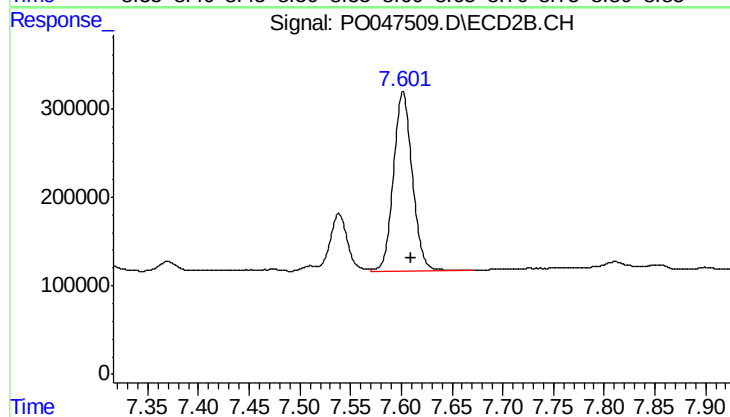
#34 AR-1260-4

R.T.: 7.255 min
Delta R.T.: -0.007 min
Response: 4211828
Conc: 191.41 ng/ml



#35 AR-1260-5

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 2087854
Conc: 182.83 ng/ml



#35 AR-1260-5

R.T.: 7.602 min
Delta R.T.: -0.008 min
Response: 2648860
Conc: 169.80 ng/ml