

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090419\
 Data File : P0060328.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2019 18:30
 Operator : SM/AJ
 Sample : PB122758BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122758BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:16:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.107	3.488	667312	642590	19.059	17.852
2)	SA Decachlor...	9.558	8.339	1149285	810993	21.603	20.113
Target Compounds							
3)	L1 AR-1016-1	5.254	4.535	86580	63911	53.982m	47.274m
4)	L1 AR-1016-2	5.275	4.553	113968	88418	47.636m	44.143m
5)	L1 AR-1016-3	5.335	4.725	71804	45329	48.206m	41.899m
6)	L1 AR-1016-4	5.434	4.765	61135	50375	50.535m	55.787m
7)	L1 AR-1016-5	5.721	4.974	75366	48704	58.690m	42.281m#
31)	L7 AR-1260-1	6.827	5.980	144986	130197	53.782m	57.131
32)	L7 AR-1260-2	7.082	6.168	171879	163000	46.323	55.634
33)	L7 AR-1260-3	7.437	6.316	167752	175220	51.201	66.142 #
34)	L7 AR-1260-4	7.663	6.777	179700	120559	58.509	53.284
35)	L7 AR-1260-5	7.970	7.021	365899	311229	51.674m	56.553

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090419\
Data File : PO060328.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2019 18:30
Operator : SM/AJ
Sample : PB122758BS
Misc :
ALS Vial : 21 Sample Multiplier: 1

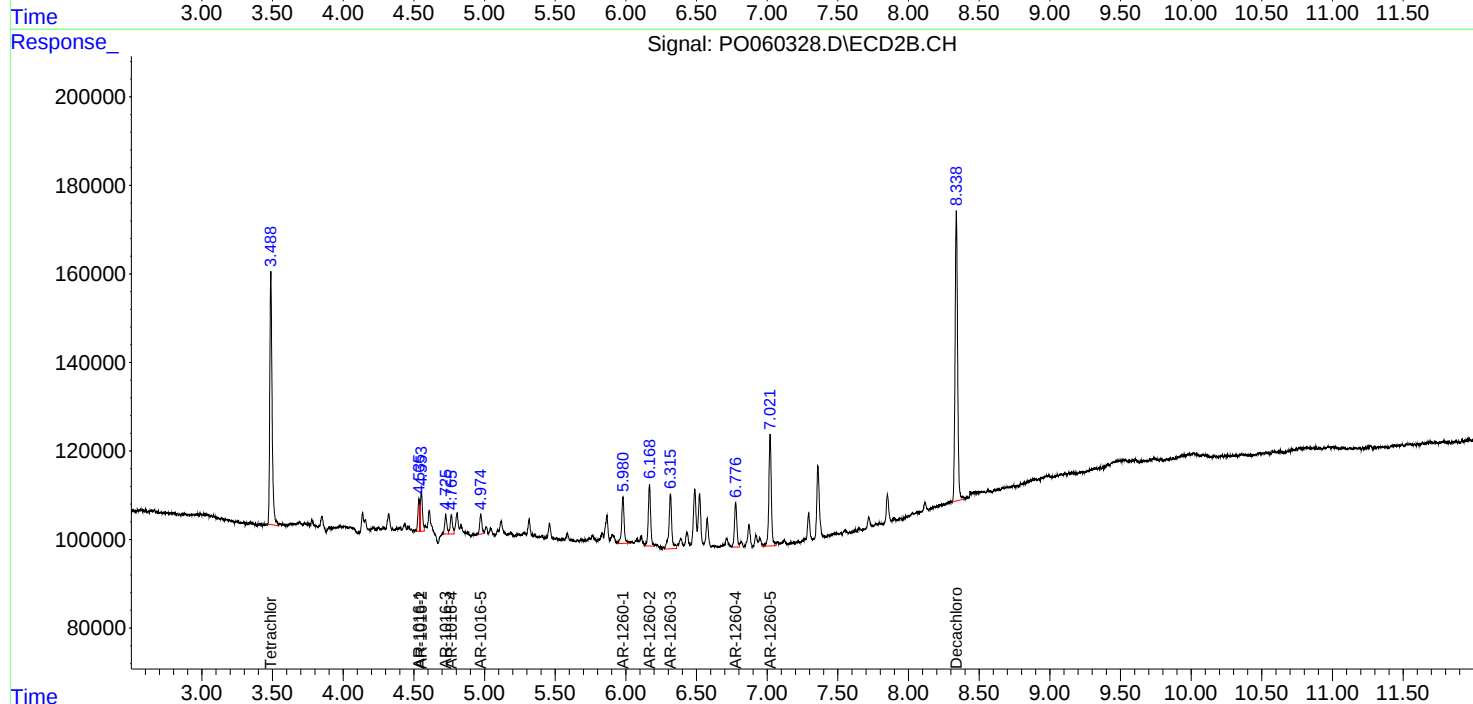
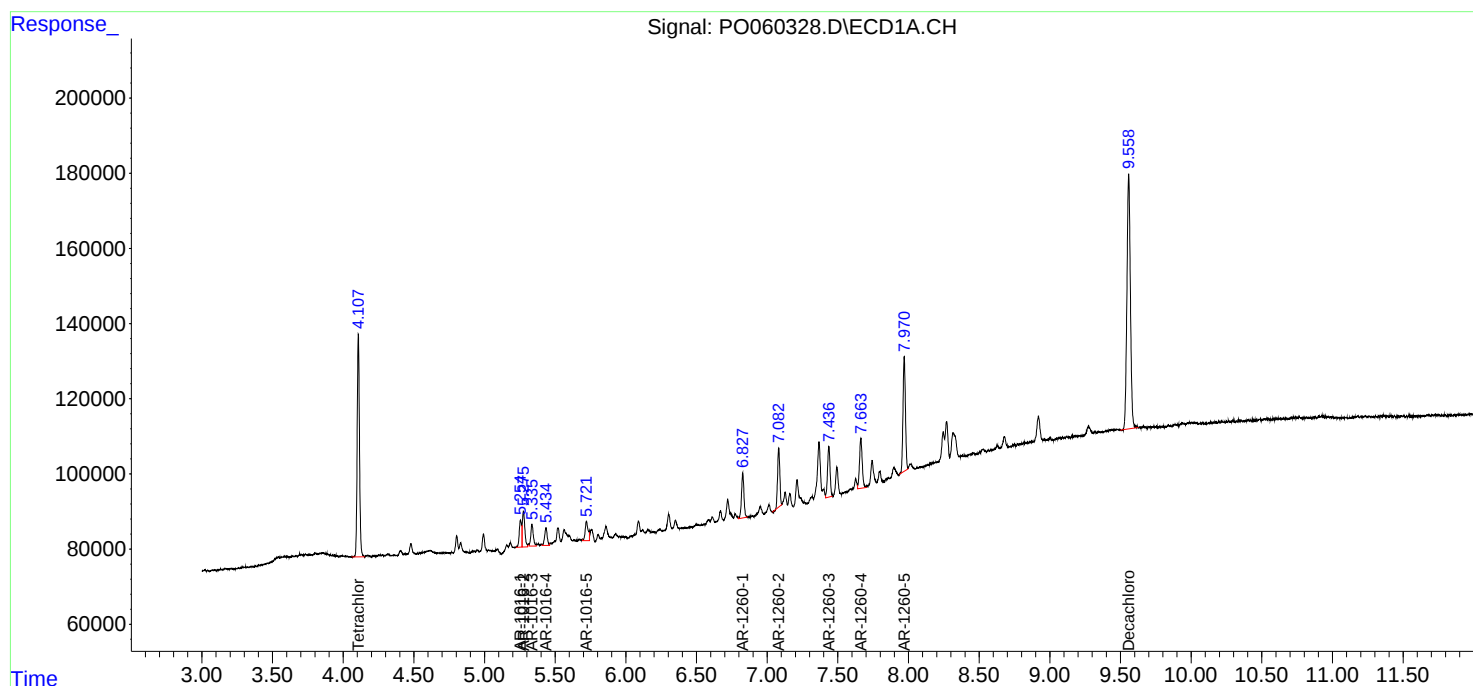
Instrument :
ECD_O
ClientSampleId :
PB122758BS

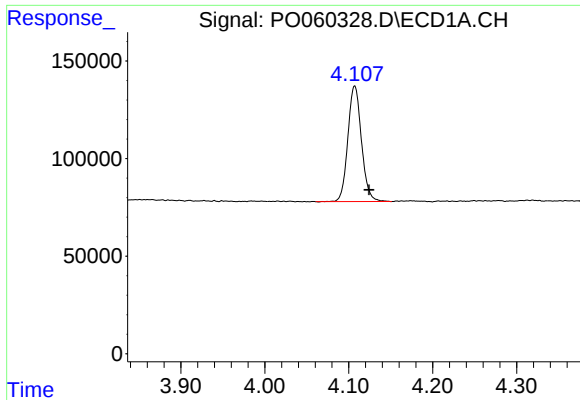
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:16:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response 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





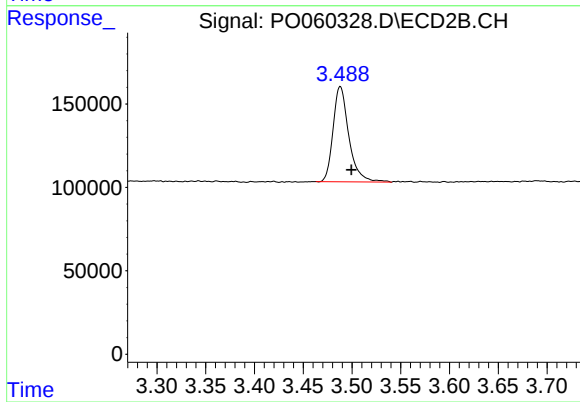
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.017 min
Response: 667312
Conc: 19.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122758BS

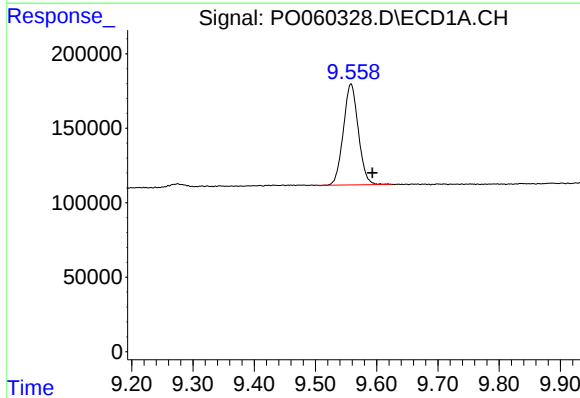
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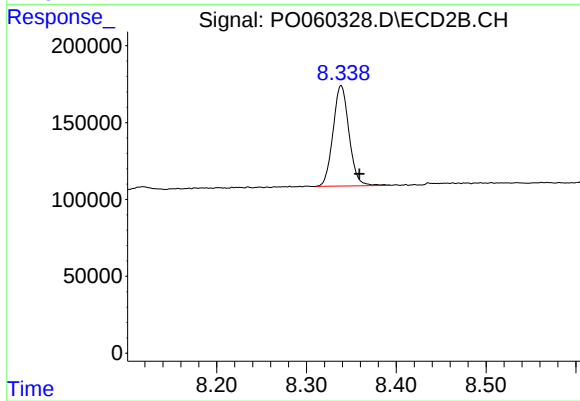
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: -0.011 min
Response: 642590
Conc: 17.85 ng/ml



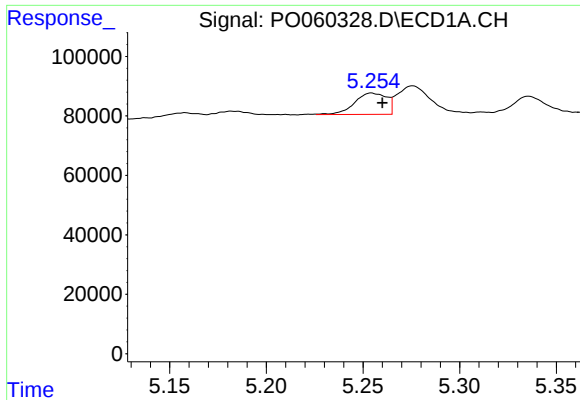
#2 Decachlorobiphenyl

R.T.: 9.558 min
Delta R.T.: -0.035 min
Response: 1149285
Conc: 21.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.339 min
Delta R.T.: -0.020 min
Response: 810993
Conc: 20.11 ng/ml



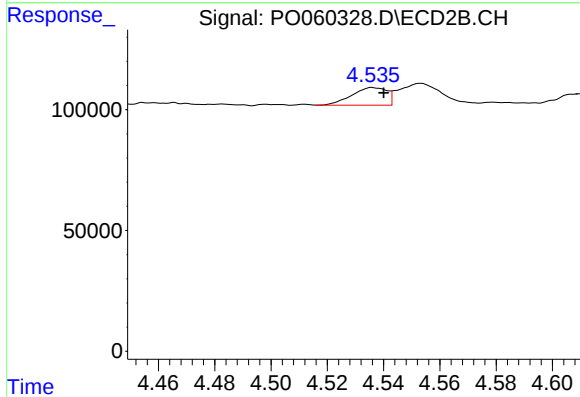
#3 AR-1016-1

R.T.: 5.254 min
Delta R.T.: -0.006 min
Response: 86580
Conc: 53.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122758BS

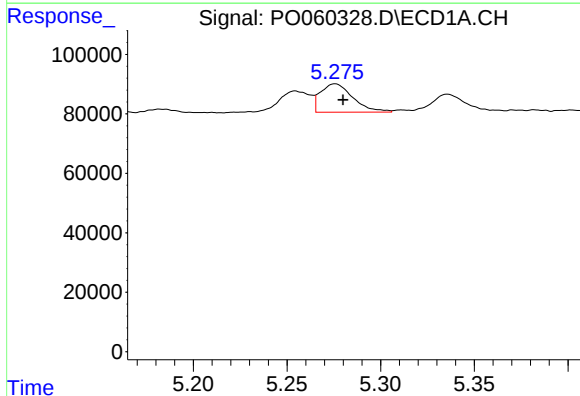
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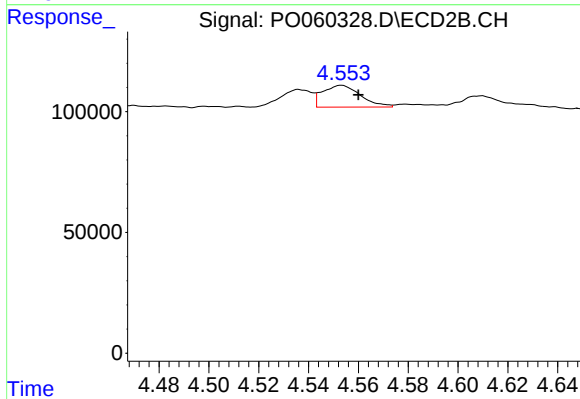
#3 AR-1016-1

R.T.: 4.535 min
Delta R.T.: -0.005 min
Response: 63911
Conc: 47.27 ng/ml m



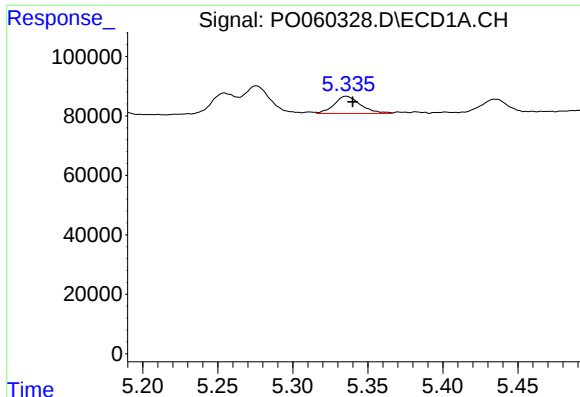
#4 AR-1016-2

R.T.: 5.275 min
Delta R.T.: -0.005 min
Response: 113968
Conc: 47.64 ng/ml m



#4 AR-1016-2

R.T.: 4.553 min
Delta R.T.: -0.007 min
Response: 88418
Conc: 44.14 ng/ml m



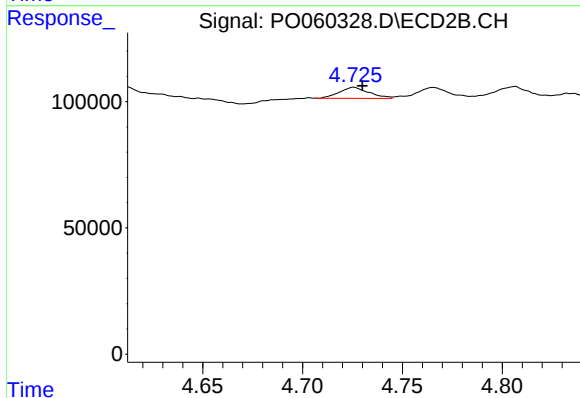
#5 AR-1016-3

R.T.: 5.335 min
Delta R.T.: -0.005 min
Response: 71804
Conc: 48.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122758BS

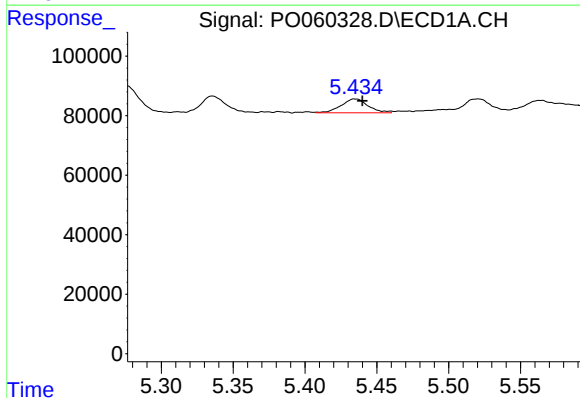
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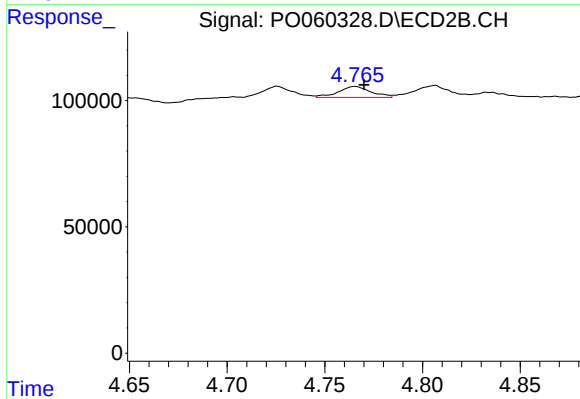
#5 AR-1016-3

R.T.: 4.725 min
Delta R.T.: -0.005 min
Response: 45329
Conc: 41.90 ng/ml m



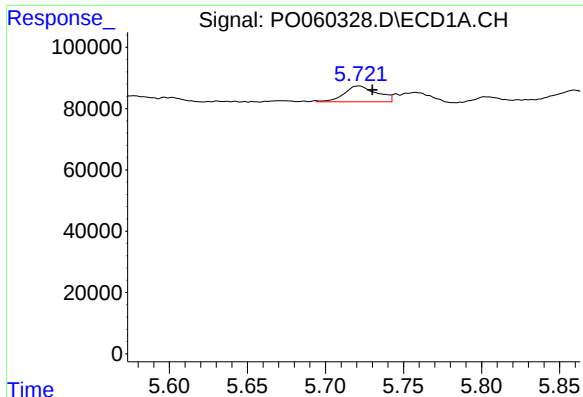
#6 AR-1016-4

R.T.: 5.434 min
Delta R.T.: -0.006 min
Response: 61135
Conc: 50.53 ng/ml m



#6 AR-1016-4

R.T.: 4.765 min
Delta R.T.: -0.005 min
Response: 50375
Conc: 55.79 ng/ml m



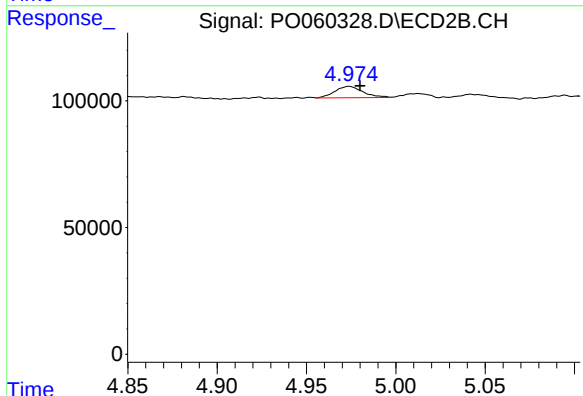
#7 AR-1016-5

R.T.: 5.721 min
Delta R.T.: -0.009 min
Response: 75366
Conc: 58.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122758BS

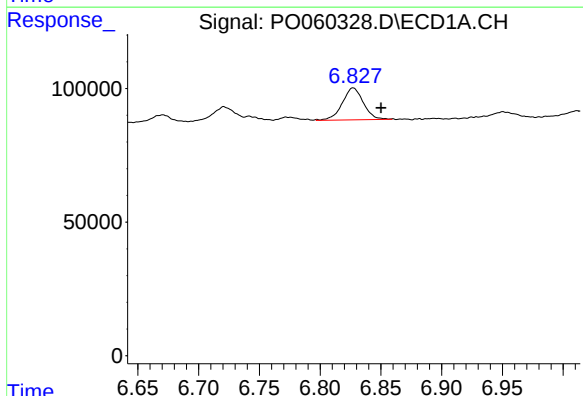
Manual Integrations
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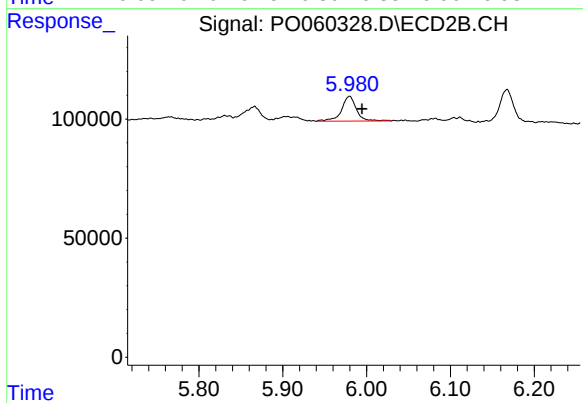
#7 AR-1016-5

R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: 48704
Conc: 42.28 ng/ml m



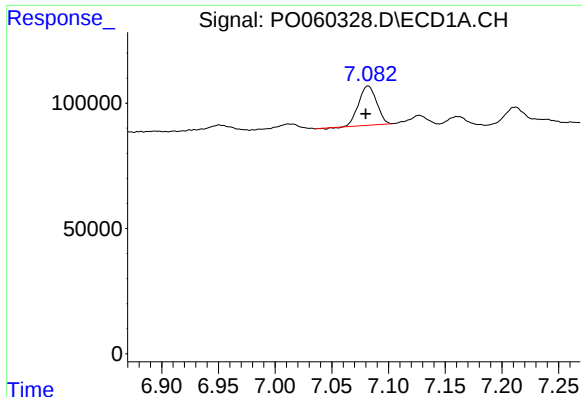
#31 AR-1260-1

R.T.: 6.827 min
Delta R.T.: -0.023 min
Response: 144986
Conc: 53.78 ng/ml m



#31 AR-1260-1

R.T.: 5.980 min
Delta R.T.: -0.015 min
Response: 130197
Conc: 57.13 ng/ml



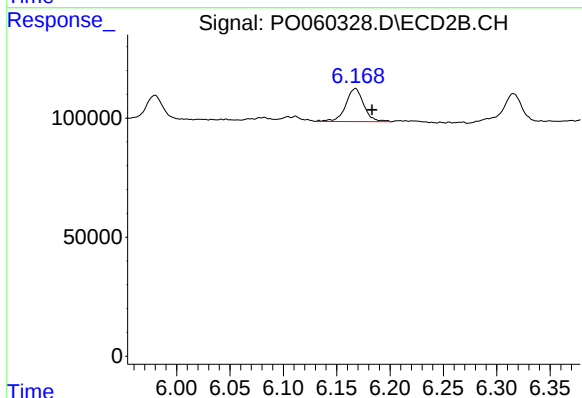
#32 AR-1260-2

R.T.: 7.082 min
Delta R.T.: 0.002 min
Response: 171879
Conc: 46.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122758BS

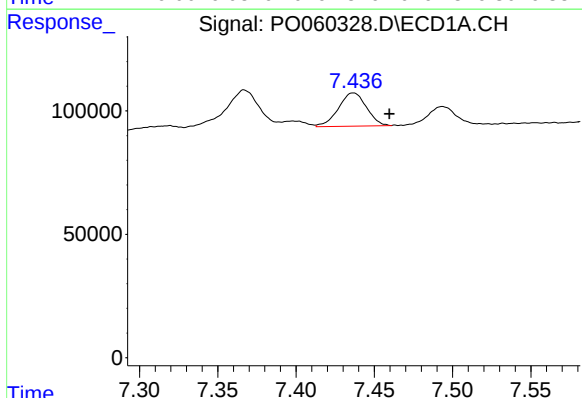
Manual Integrations
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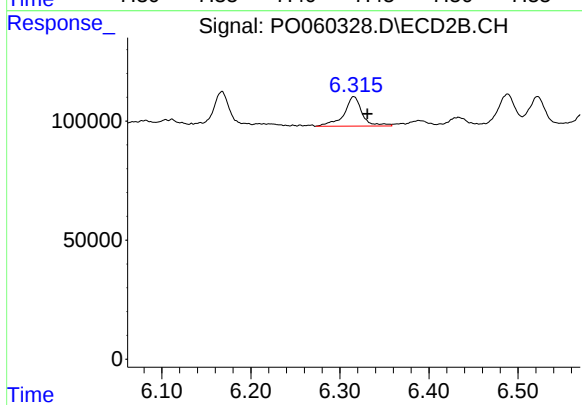
#32 AR-1260-2

R.T.: 6.168 min
Delta R.T.: -0.016 min
Response: 163000
Conc: 55.63 ng/ml



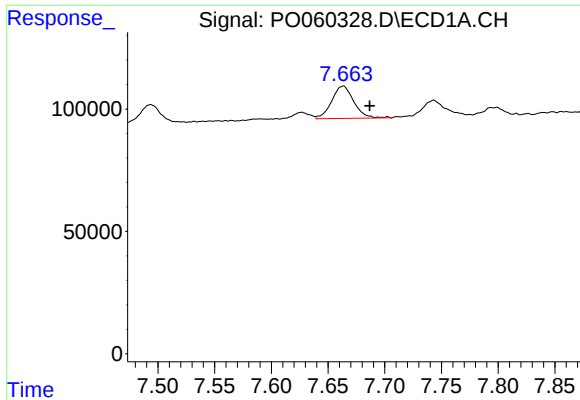
#33 AR-1260-3

R.T.: 7.437 min
Delta R.T.: -0.023 min
Response: 167752
Conc: 51.20 ng/ml



#33 AR-1260-3

R.T.: 6.316 min
Delta R.T.: -0.015 min
Response: 175220
Conc: 66.14 ng/ml



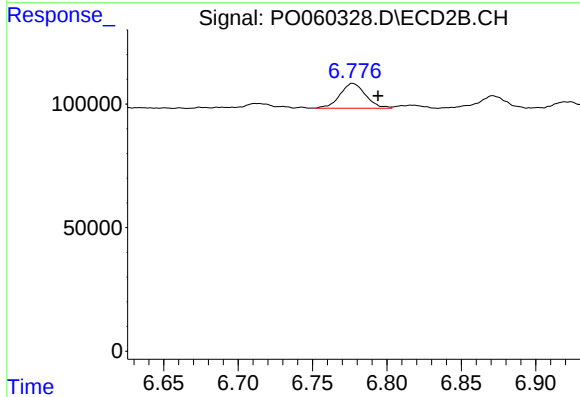
#34 AR-1260-4

R.T.: 7.663 min
Delta R.T.: -0.024 min
Response: 179700
Conc: 58.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122758BS

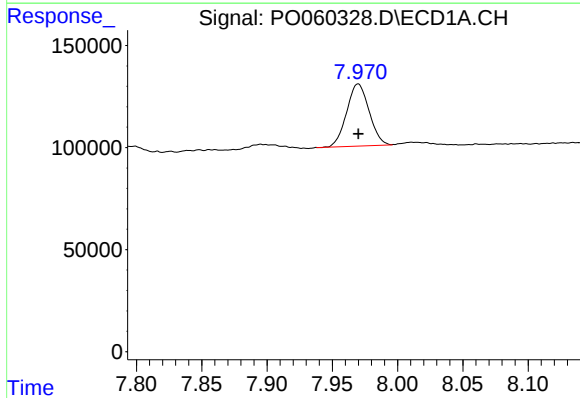
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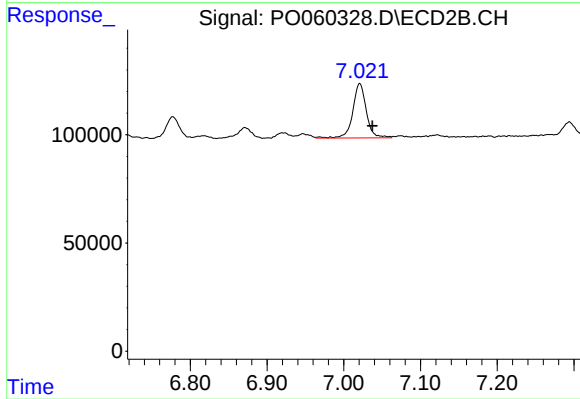
#34 AR-1260-4

R.T.: 6.777 min
Delta R.T.: -0.017 min
Response: 120559
Conc: 53.28 ng/ml



#35 AR-1260-5

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 365899
Conc: 51.67 ng/ml m



#35 AR-1260-5

R.T.: 7.021 min
Delta R.T.: -0.016 min
Response: 311229
Conc: 56.55 ng/ml