Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080521\
Data File : PP038007.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2021 6:58
Operator : AJ\MA
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 07:09:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 05 07:08:14 2021
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...	4.893	3.879	1117923	641387	25.484	24.954
2)	SA Decachlor...	10.887	9.150	580162	669997	25.327	26.161
	Target Compounds						
3)	L1 AR-1016-1	6.212	5.126	390248	249924	267.278	265.513
4)	L1 AR-1016-2	6.236	5.145	553545	341828	265.468	260.549
5)	L1 AR-1016-3	6.301	5.335	350480	184246	266.633	253.325
6)	L1 AR-1016-4	6.409	5.390	282807	144601	260.404	257.587
7)	L1 AR-1016-5	6.723	5.616	263702	212944	262.321	296.827
31)	L7 AR-1260-1	7.899	6.710	489528	405004	345.354	317.283
32)	L7 AR-1260-2	8.166	6.909	455975	416293	276.750	273.375
33)	L7 AR-1260-3	8.530	7.062	310641	382853	266.780	265.827
34)	L7 AR-1260-4	8.762	7.544	360831	318277	264.401	259.275
35)	L7 AR-1260-5	9.085	7.794	666457	749000	258.600	257.032

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

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Acq On : 05 Aug 2021 6:58
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Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
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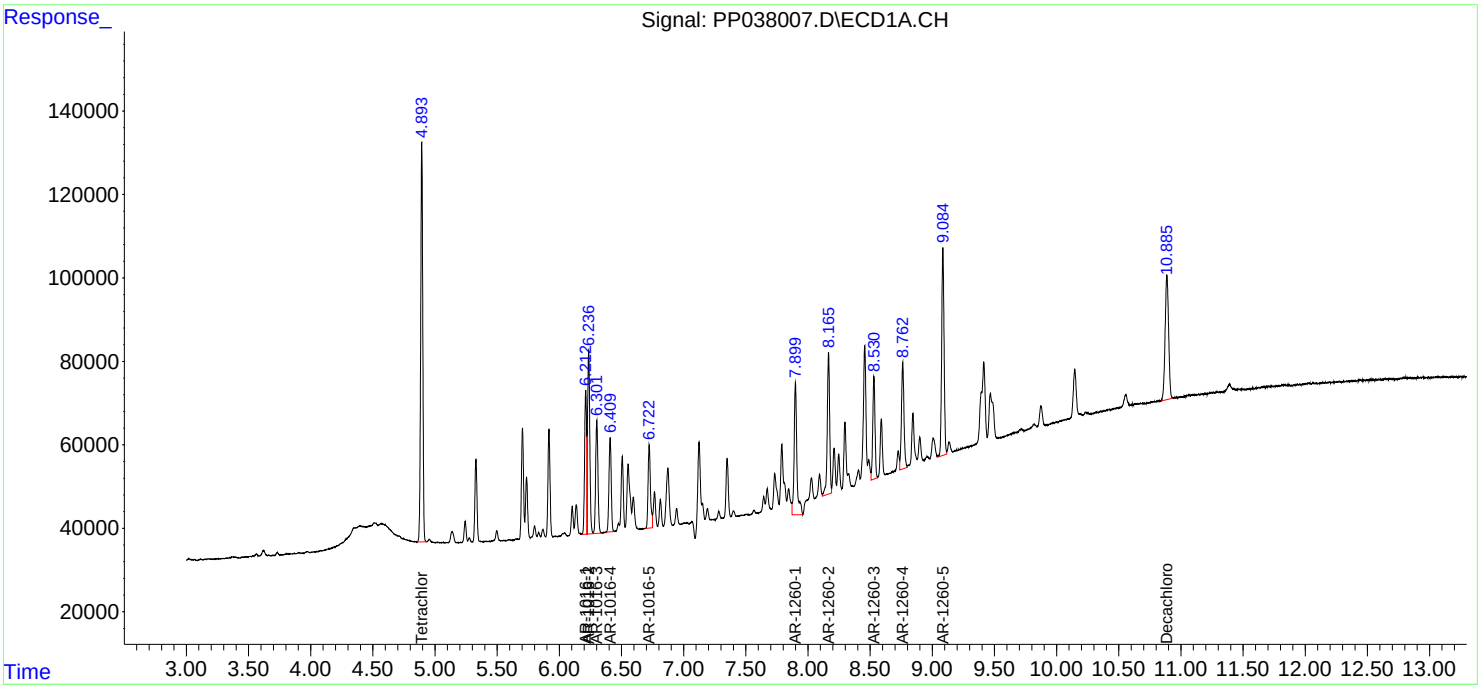
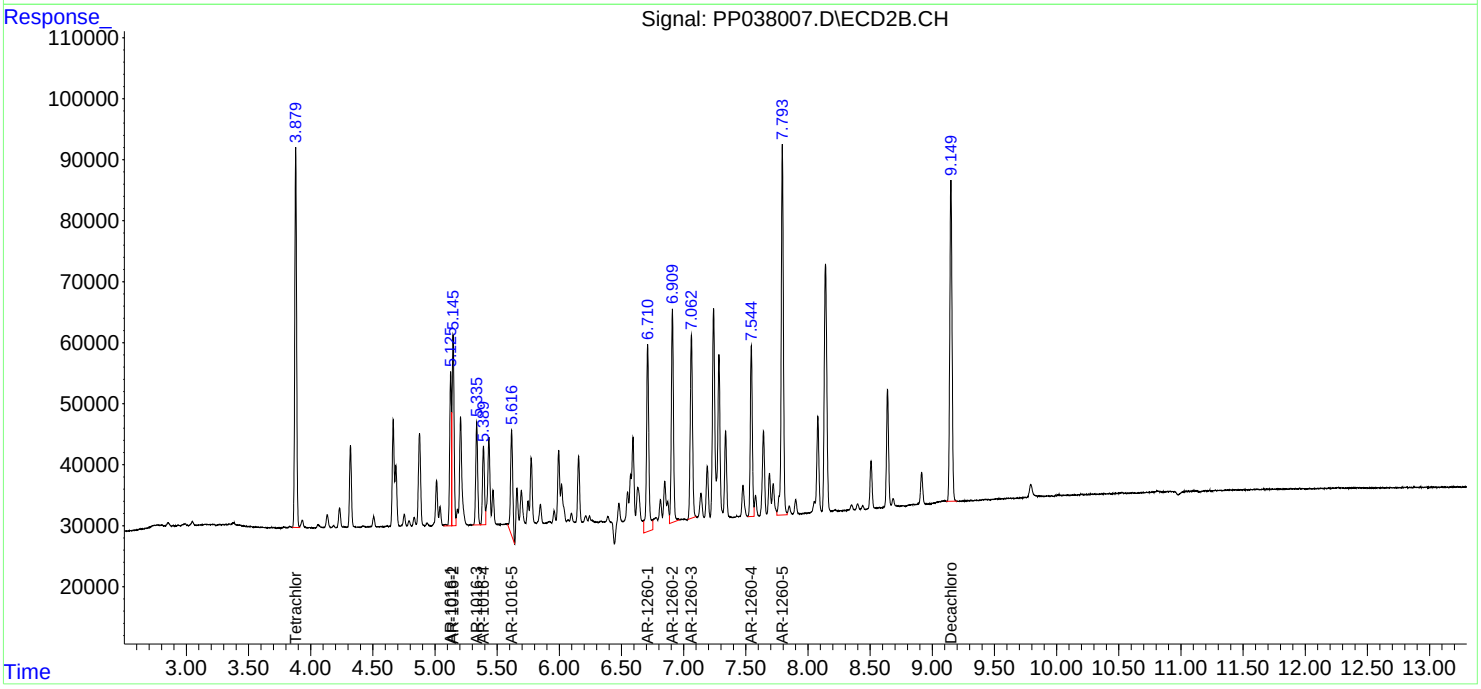
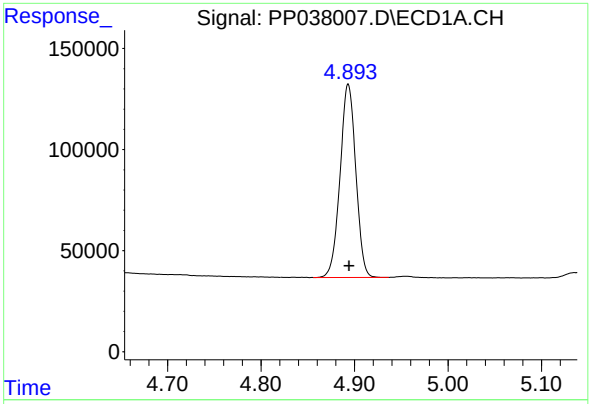


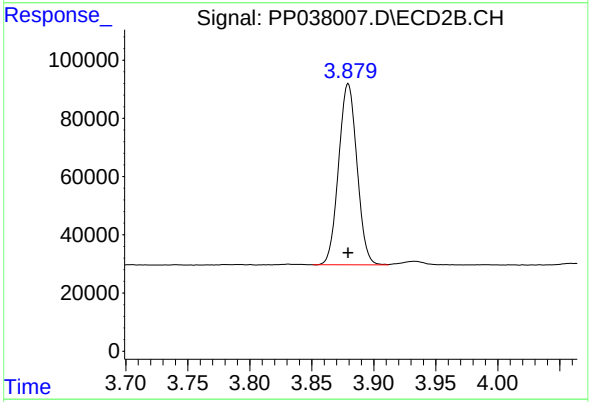




#1 Tetrachloro-m-xylene

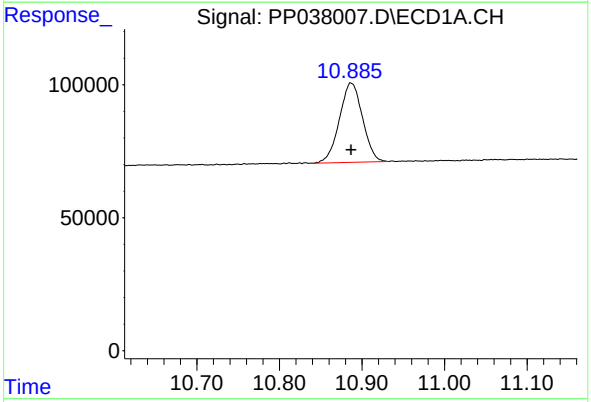
R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 1117923
Conc: 25.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



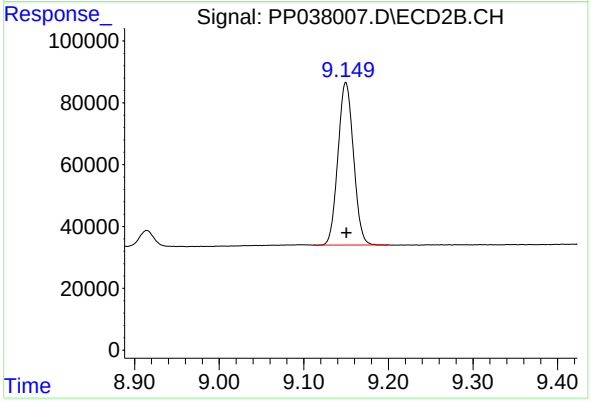
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 641387
Conc: 24.95 ng/ml



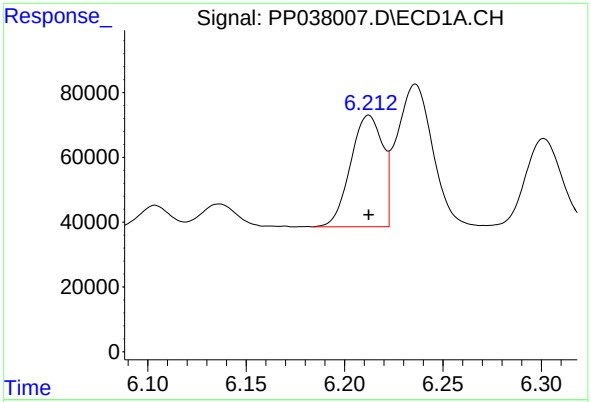
#2 Decachlorobiphenyl

R.T.: 10.887 min
Delta R.T.: 0.000 min
Response: 580162
Conc: 25.33 ng/ml



#2 Decachlorobiphenyl

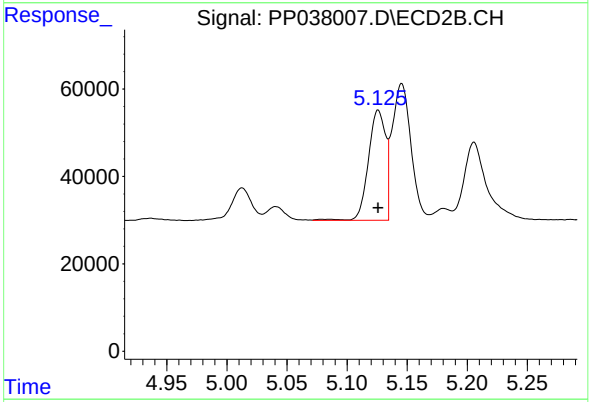
R.T.: 9.150 min
Delta R.T.: 0.000 min
Response: 669997
Conc: 26.16 ng/ml



#3 AR-1016-1

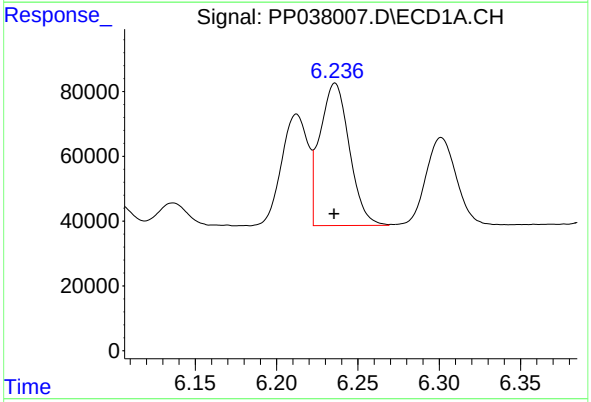
R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 390248
Conc: 267.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



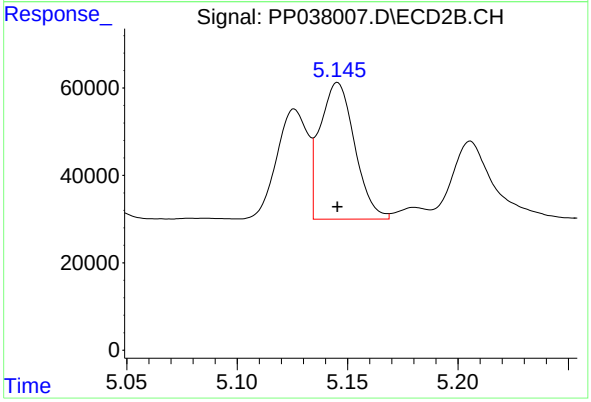
#3 AR-1016-1

R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 249924
Conc: 265.51 ng/ml



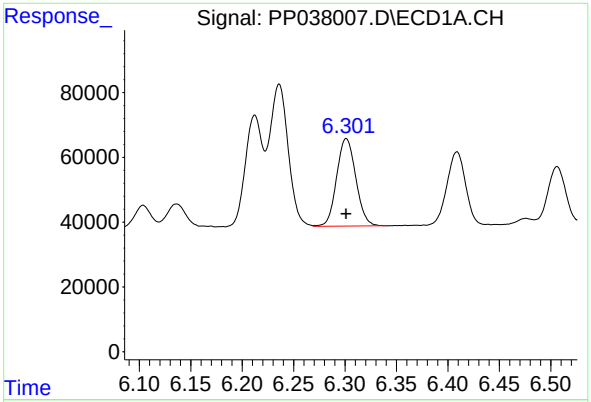
#4 AR-1016-2

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 553545
Conc: 265.47 ng/ml



#4 AR-1016-2

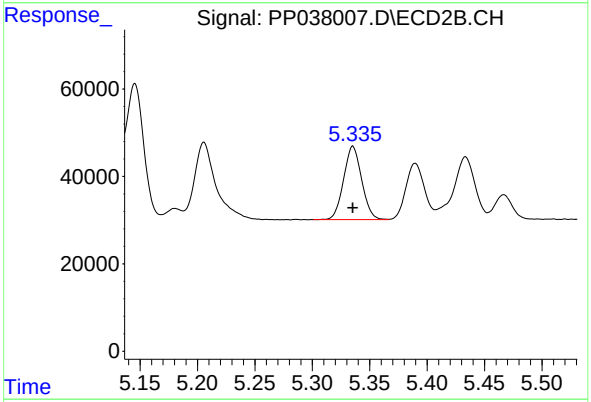
R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 341828
Conc: 260.55 ng/ml



#5 AR-1016-3

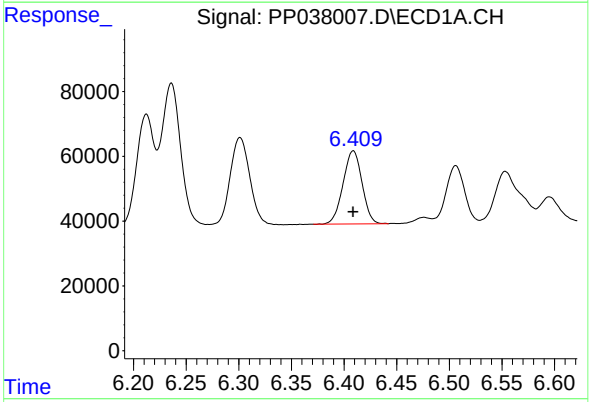
R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 350480
Conc: 266.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



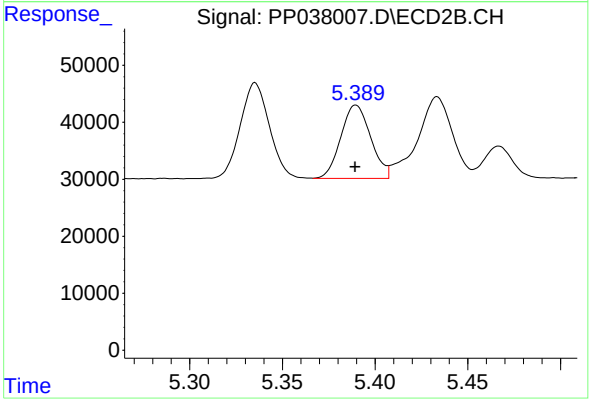
#5 AR-1016-3

R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 184246
Conc: 253.33 ng/ml



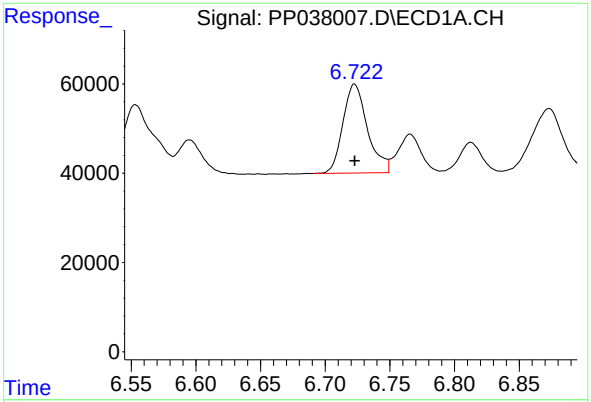
#6 AR-1016-4

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 282807
Conc: 260.40 ng/ml



#6 AR-1016-4

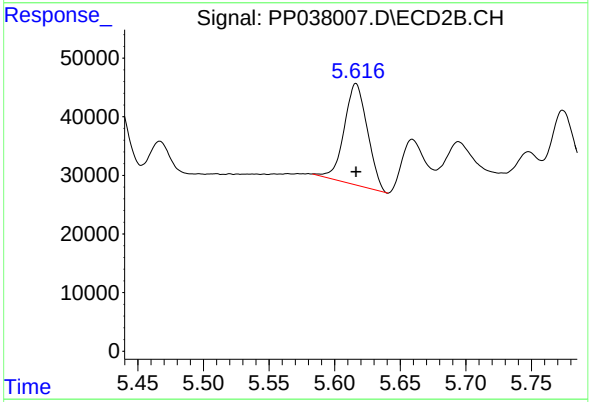
R.T.: 5.390 min
Delta R.T.: 0.000 min
Response: 144601
Conc: 257.59 ng/ml



#7 AR-1016-5

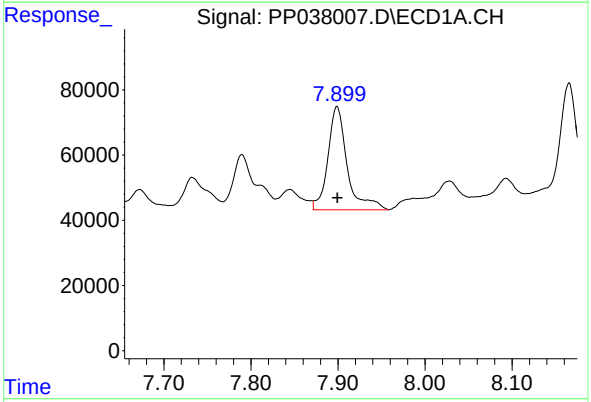
R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 263702
Conc: 262.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



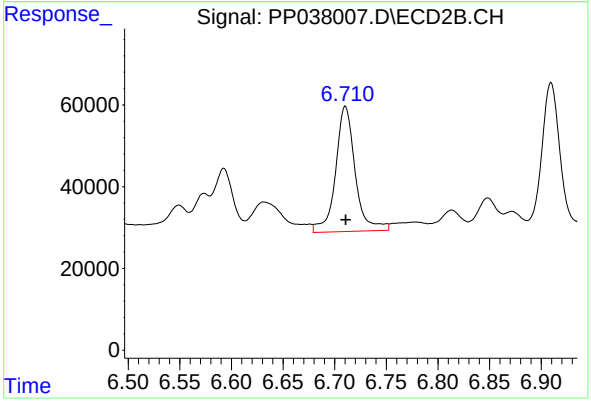
#7 AR-1016-5

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 212944
Conc: 296.83 ng/ml



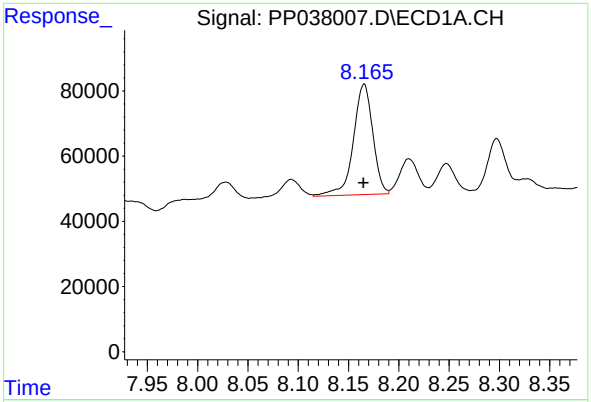
#31 AR-1260-1

R.T.: 7.899 min
Delta R.T.: 0.000 min
Response: 489528
Conc: 345.35 ng/ml



#31 AR-1260-1

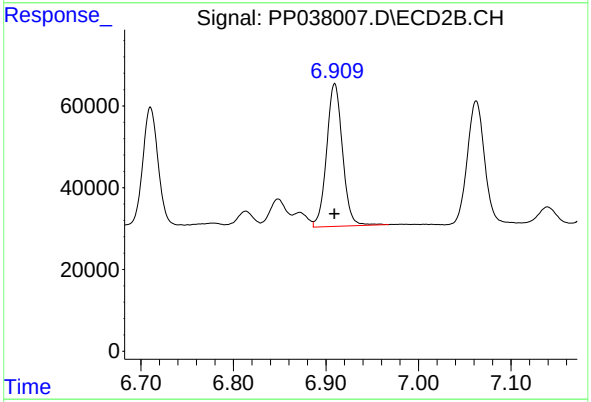
R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 405004
Conc: 317.28 ng/ml



#32 AR-1260-2

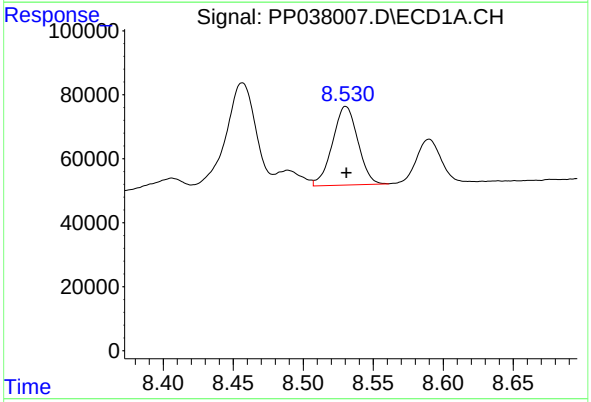
R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 455975
Conc: 276.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



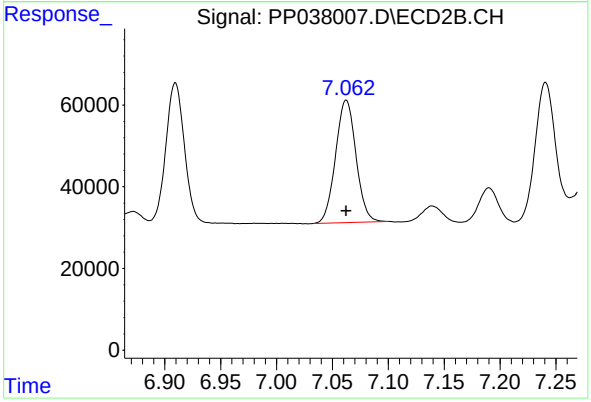
#32 AR-1260-2

R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 416293
Conc: 273.38 ng/ml



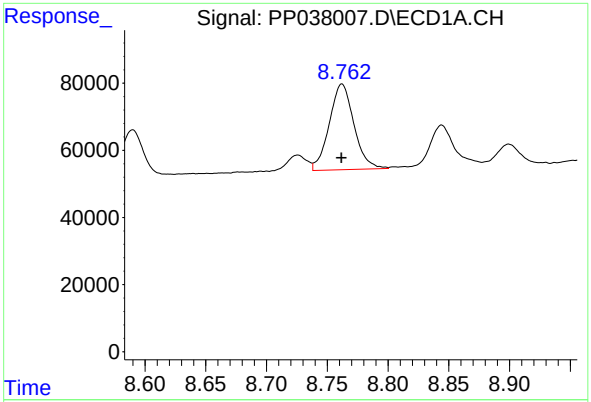
#33 AR-1260-3

R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 310641
Conc: 266.78 ng/ml



#33 AR-1260-3

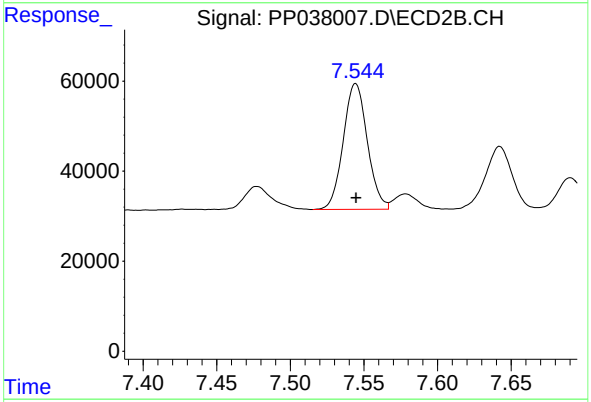
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 382853
Conc: 265.83 ng/ml



#34 AR-1260-4

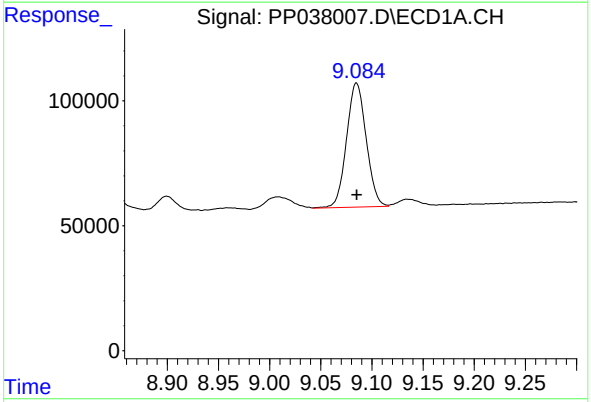
R.T.: 8.762 min
Delta R.T.: 0.000 min
Response: 360831
Conc: 264.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



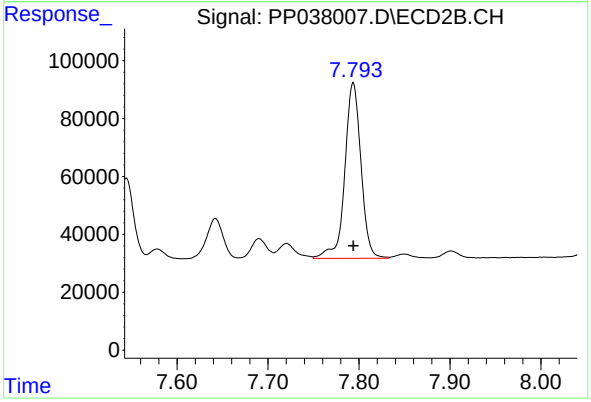
#34 AR-1260-4

R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 318277
Conc: 259.27 ng/ml



#35 AR-1260-5

R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 666457
Conc: 258.60 ng/ml



#35 AR-1260-5

R.T.: 7.794 min
Delta R.T.: 0.000 min
Response: 749000
Conc: 257.03 ng/ml