

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092424\
 Data File : PP067211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 19:55
 Operator : YP\AJ
 Sample : PB163652BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB163652BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 03:57:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 13 08:31:31 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.754	4.055	24810755	25758518	20.128	18.449m
2)	SA Decachlor...	10.663	9.228	33178616	31294060	25.477	23.598
Target Compounds							
3)	L1 AR-1016-1	5.916	5.165	21337317	20664155	488.430	440.262
4)	L1 AR-1016-2	5.941	5.186	29258446	28362860	445.624	432.553
5)	L1 AR-1016-3	6.004	5.367	18917404	16285941	438.504	438.171
6)	L1 AR-1016-4	6.101	5.405	15429271	14188651	452.742	429.457
7)	L1 AR-1016-5	6.396	5.625	15999232	17740894	454.399	441.402
31)	L7 AR-1260-1	7.519	6.670	34509807	35356242	471.568	452.419
32)	L7 AR-1260-2	7.772	6.856	39686300	41123747	486.433	478.268
33)	L7 AR-1260-3	8.133	7.014	28408468	40045979	473.246	467.213
34)	L7 AR-1260-4	8.372	7.490	35240395	30222405	499.083	476.323
35)	L7 AR-1260-5	8.709	7.727	60001149	67109209	511.005	504.882

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

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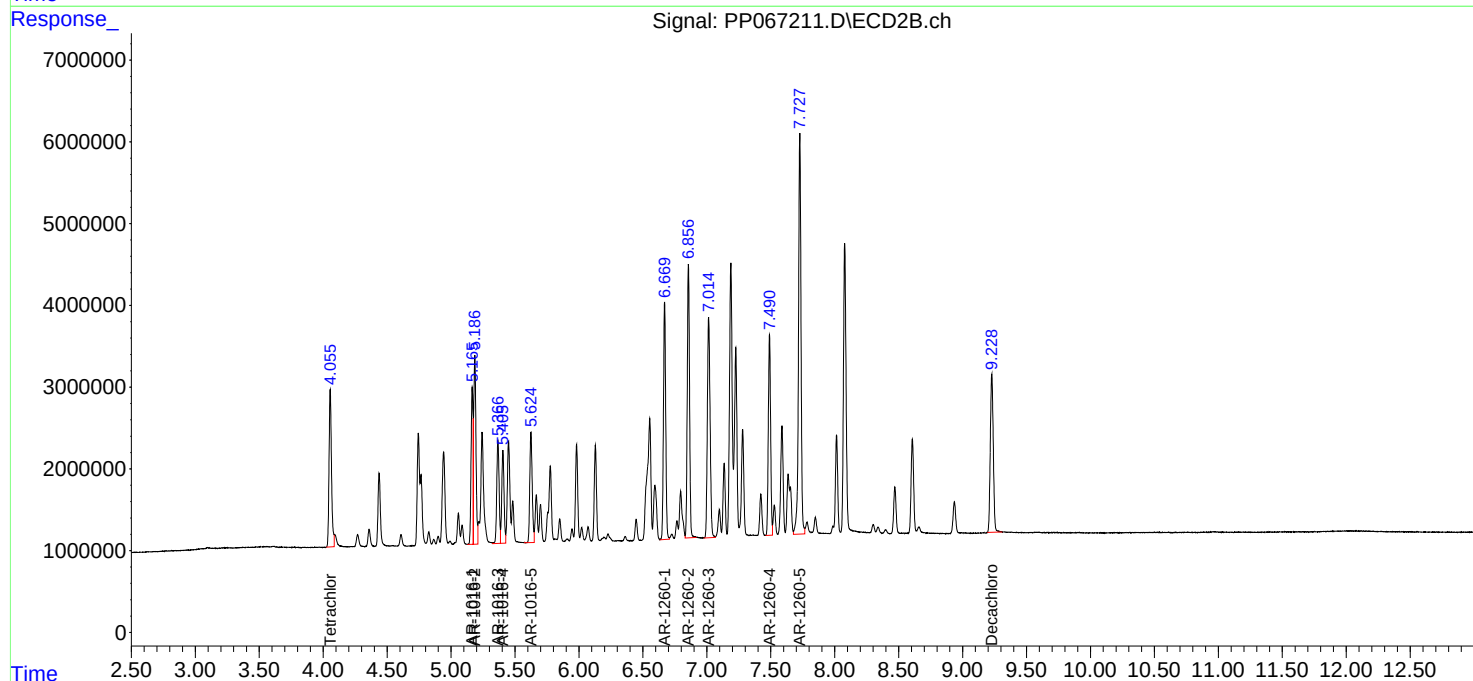
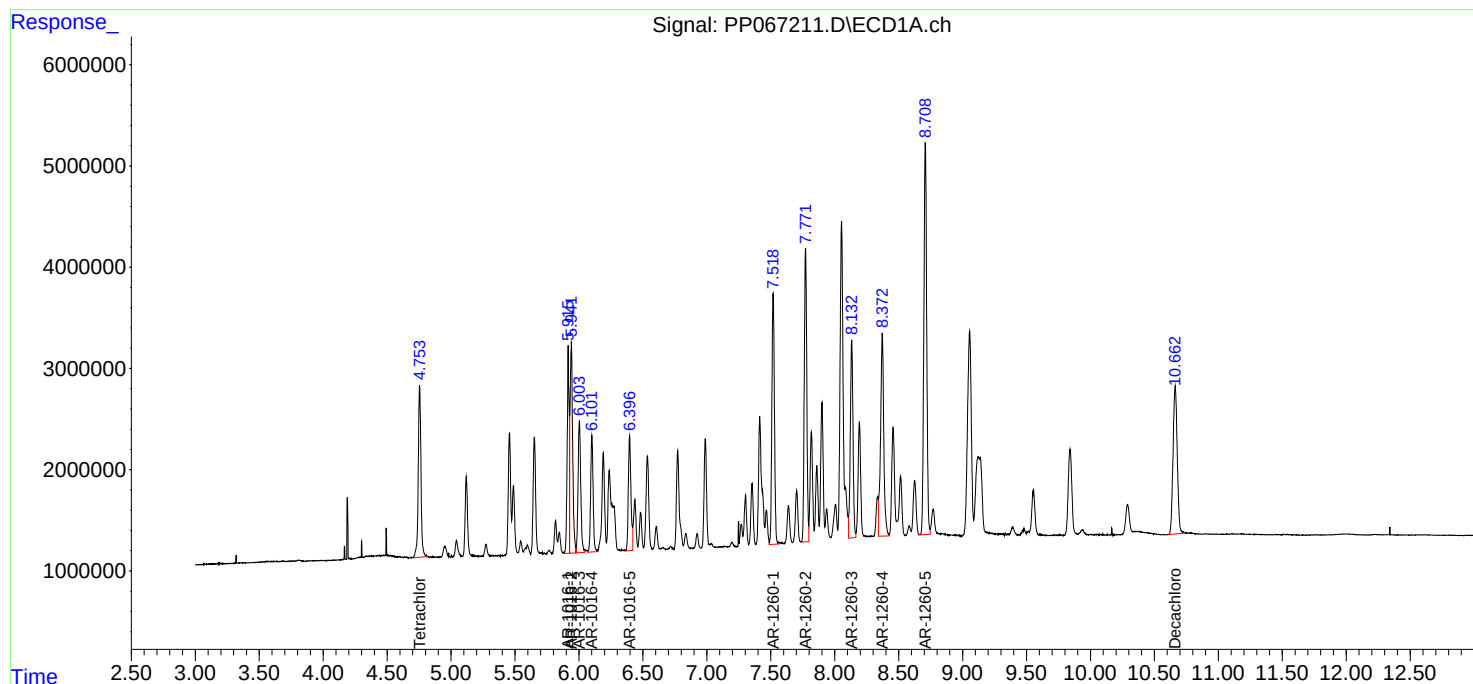
Manual Integrations

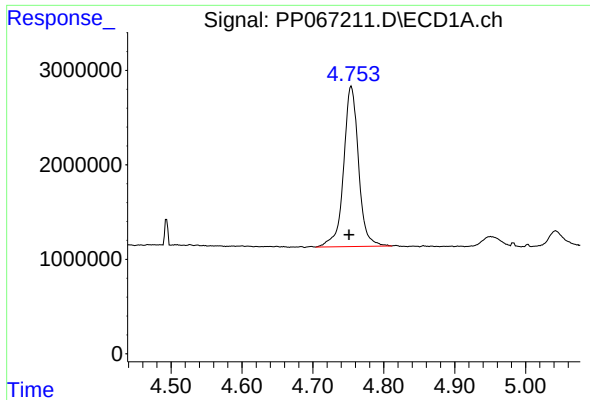
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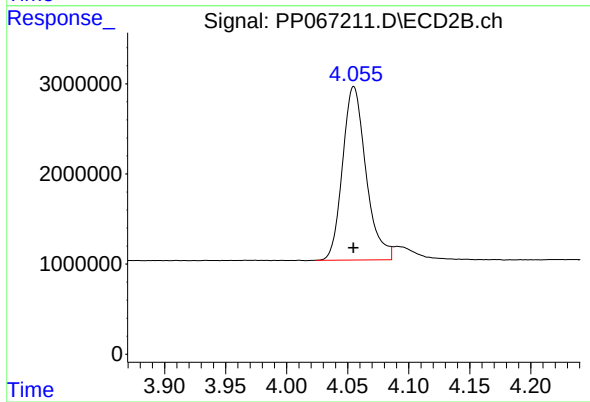
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.003 min
Response: 24810755
Conc: 20.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163652BS

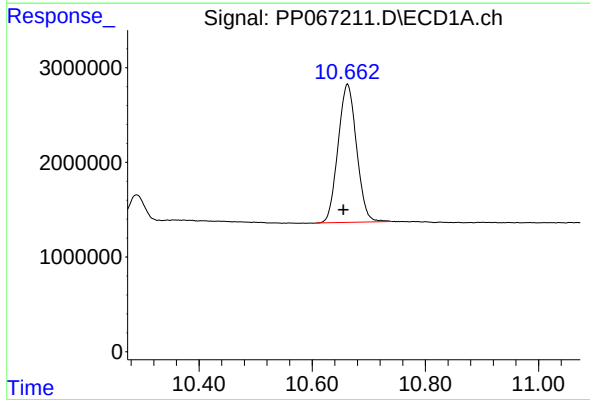
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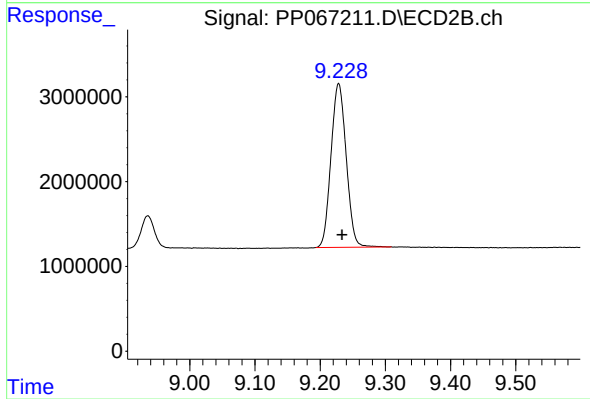
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: 0.000 min
Response: 25758518
Conc: 18.45 ng/ml m



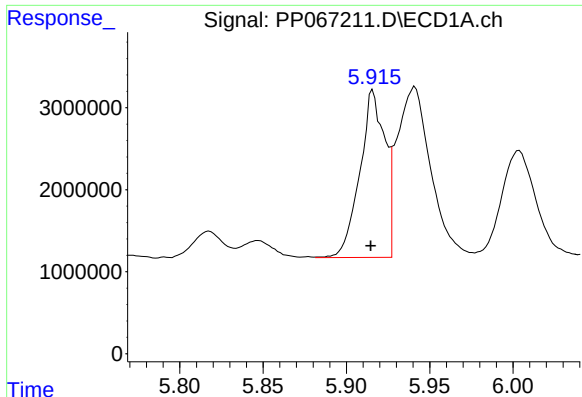
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: 0.008 min
Response: 33178616
Conc: 25.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.228 min
Delta R.T.: -0.005 min
Response: 31294060
Conc: 23.60 ng/ml



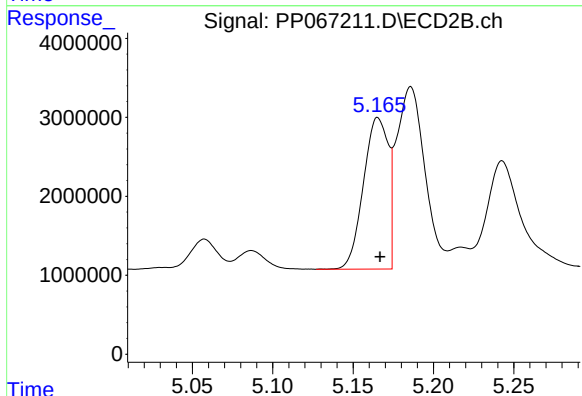
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: 0.001 min
Response: 21337317
Conc: 488.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163652BS

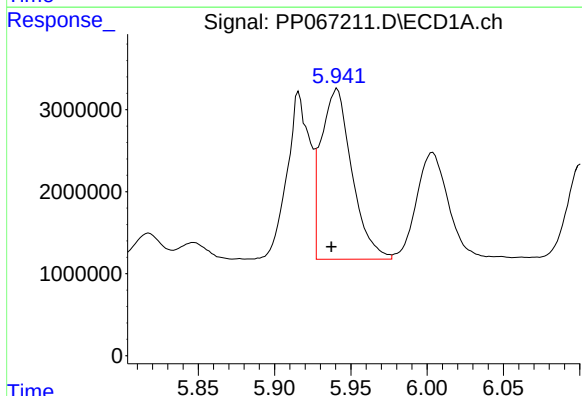
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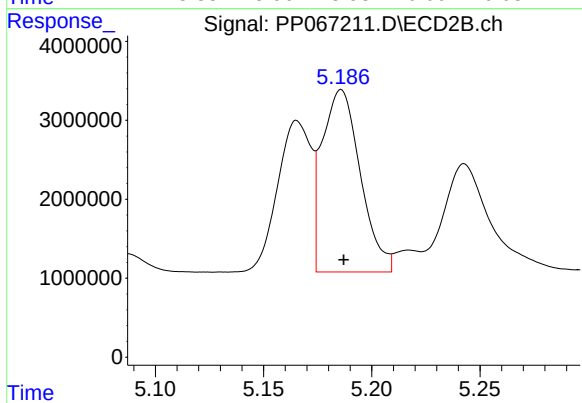
#3 AR-1016-1

R.T.: 5.165 min
Delta R.T.: -0.001 min
Response: 20664155
Conc: 440.26 ng/ml



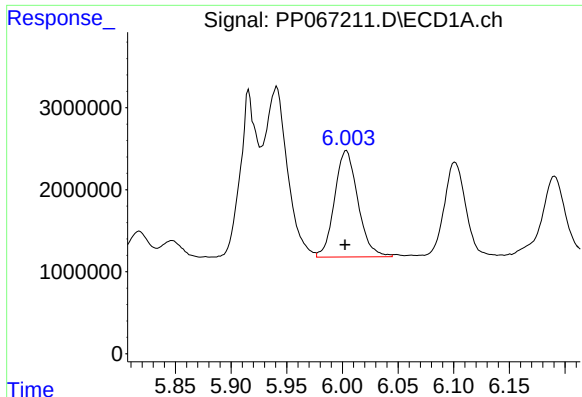
#4 AR-1016-2

R.T.: 5.941 min
Delta R.T.: 0.004 min
Response: 29258446
Conc: 445.62 ng/ml



#4 AR-1016-2

R.T.: 5.186 min
Delta R.T.: -0.001 min
Response: 28362860
Conc: 432.55 ng/ml



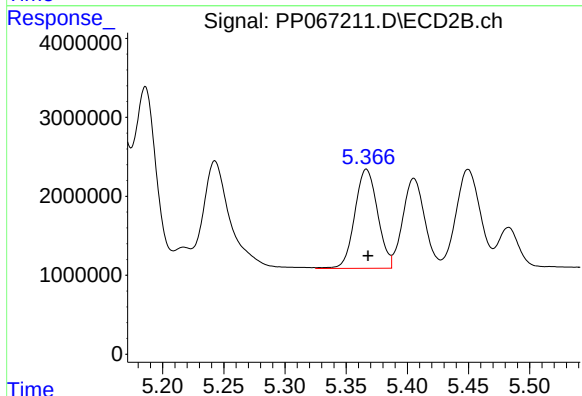
#5 AR-1016-3

R.T.: 6.004 min
Delta R.T.: 0.001 min
Response: 18917404
Conc: 438.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163652BS

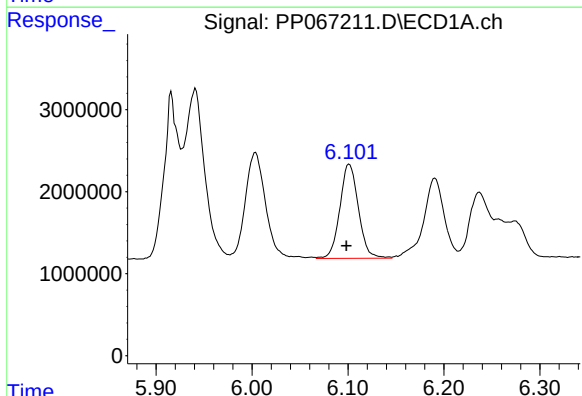
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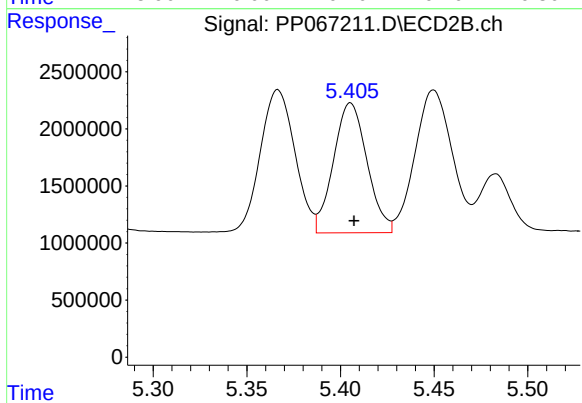
#5 AR-1016-3

R.T.: 5.367 min
Delta R.T.: -0.001 min
Response: 16285941
Conc: 438.17 ng/ml



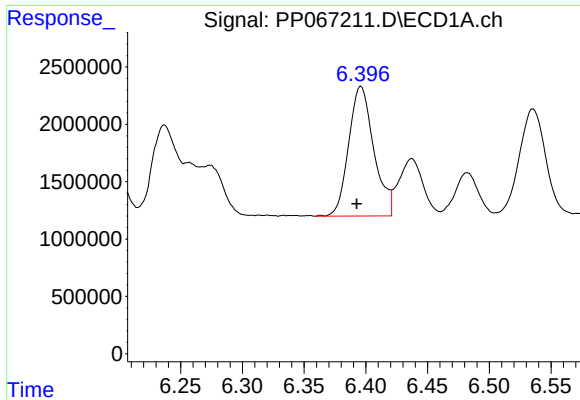
#6 AR-1016-4

R.T.: 6.101 min
Delta R.T.: 0.003 min
Response: 15429271
Conc: 452.74 ng/ml



#6 AR-1016-4

R.T.: 5.405 min
Delta R.T.: -0.002 min
Response: 14188651
Conc: 429.46 ng/ml



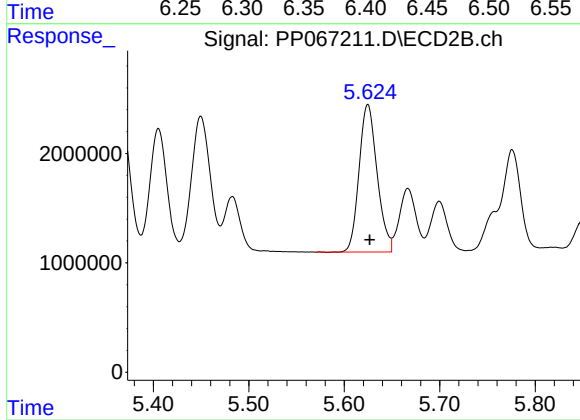
#7 AR-1016-5

R.T.: 6.396 min
Delta R.T.: 0.004 min
Response: 15999232
Conc: 454.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163652BS

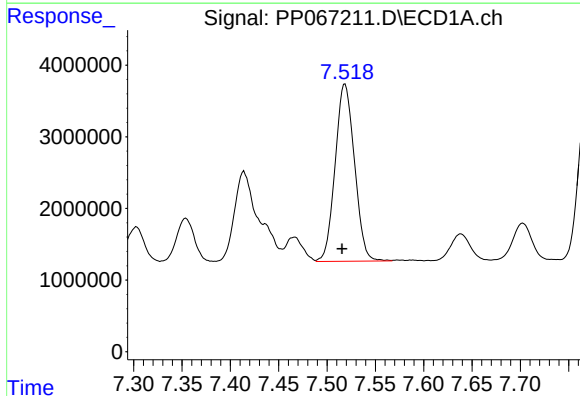
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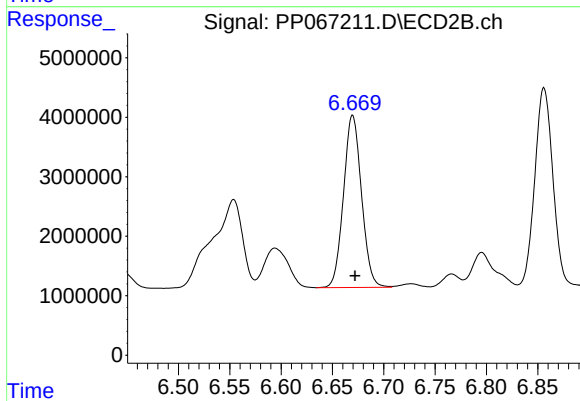
#7 AR-1016-5

R.T.: 5.625 min
Delta R.T.: -0.002 min
Response: 17740894
Conc: 441.40 ng/ml



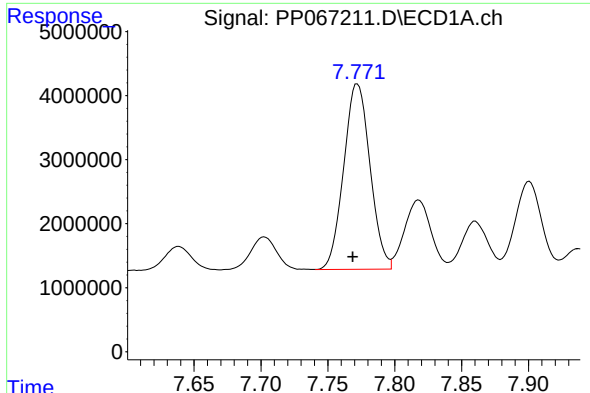
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: 0.003 min
Response: 34509807
Conc: 471.57 ng/ml



#31 AR-1260-1

R.T.: 6.670 min
Delta R.T.: -0.002 min
Response: 35356242
Conc: 452.42 ng/ml



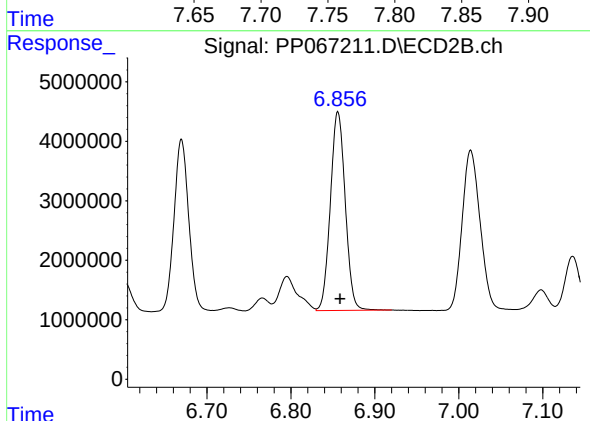
#32 AR-1260-2

R.T.: 7.772 min
Delta R.T.: 0.004 min
Response: 39686300
Conc: 486.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163652BS

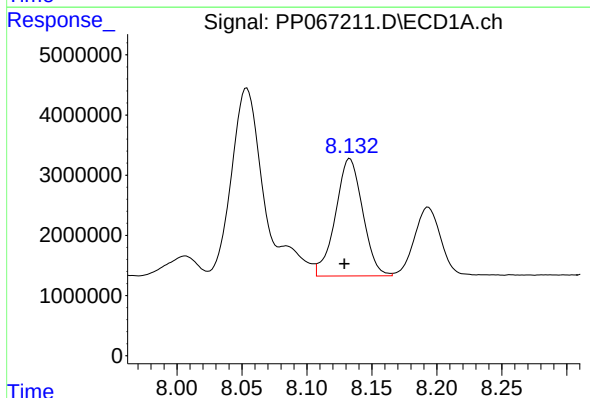
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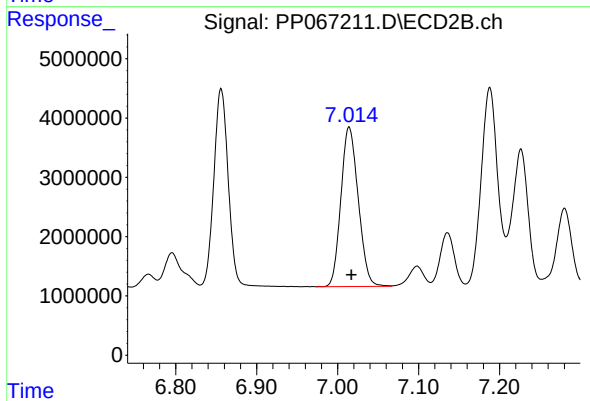
#32 AR-1260-2

R.T.: 6.856 min
Delta R.T.: -0.003 min
Response: 41123747
Conc: 478.27 ng/ml



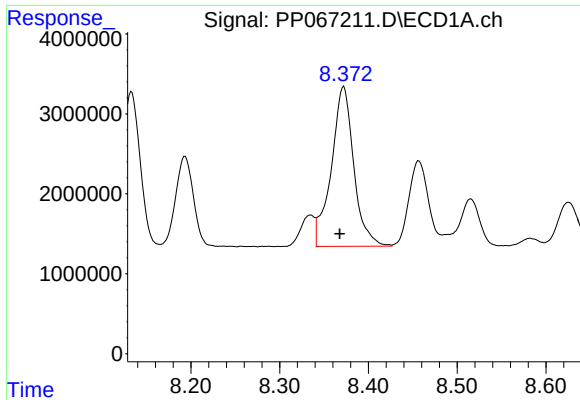
#33 AR-1260-3

R.T.: 8.133 min
Delta R.T.: 0.004 min
Response: 28408468
Conc: 473.25 ng/ml



#33 AR-1260-3

R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 40045979
Conc: 467.21 ng/ml



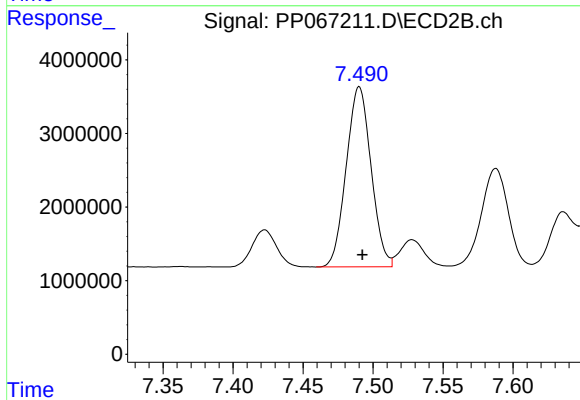
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: 0.004 min
Response: 35240395
Conc: 499.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163652BS

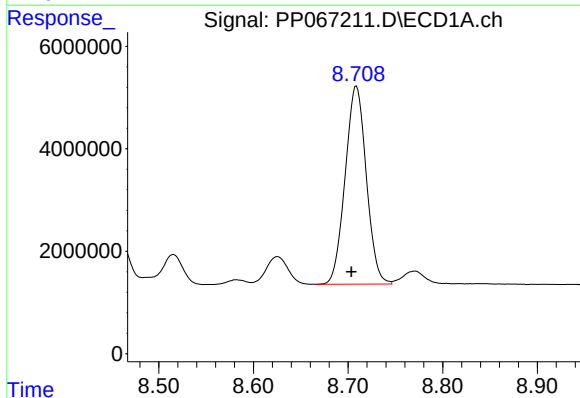
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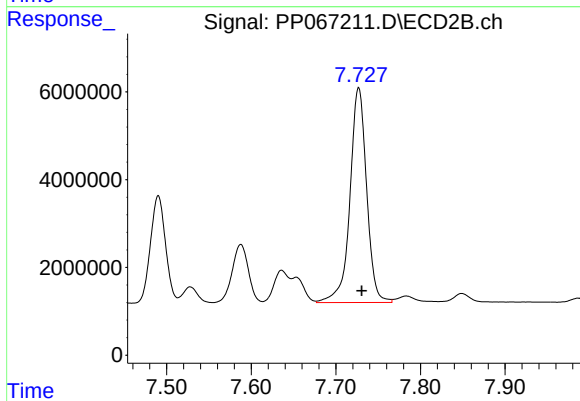
#34 AR-1260-4

R.T.: 7.490 min
Delta R.T.: -0.002 min
Response: 30222405
Conc: 476.32 ng/ml



#35 AR-1260-5

R.T.: 8.709 min
Delta R.T.: 0.005 min
Response: 60001149
Conc: 511.00 ng/ml



#35 AR-1260-5

R.T.: 7.727 min
Delta R.T.: -0.004 min
Response: 67109209
Conc: 504.88 ng/ml